

Table 23 - Products

Table 23 - Products

Definition

Products are components or assemblies of components intended for permanent incorporation into construction entities.

Discussion

Products are the basic building blocks used for construction. A product may be a single manufactured item, a manufactured assembly consisting of many parts, or a manufactured operational stand-alone system.

This table provides a means to identify product classes without regard for their application. In comparison, Table 22 – Work Results provides multiple potential classifications for many products, depending upon the applications to which they may be put. For example, a panel of glass can be used in a window, as cabinet shelving, or in an interior sidelight to a door opening. All of those applications are different work results.

Examples

Concrete, Common Brick, Door, Metal Window, Electrical Junction Boxes, Pipe Culverts, Fire Tube Boiler, Curtain Walls, Textured Paints, Vinyl Coated Fabric Wall Covering, Demountable Partitions, Pre Engineered Structures

Table Uses

Classifying construction product classess by their appearance or unique functional information, and storing, analyzing, and retrieving product information.

Table Users

Product information providers, product manufacturers and their literature representing product information, product suppliers, product distributors, cost estimators, constructors, facility managers, software developers and vendors.

Reference Sources

- Construction Project Information Committee. *Uniclass: Unified Classification for the Construction Industry,* Table L, Products. RIBA Publications, 1997.
- Construction Specifications Institute (CSI), Construction Specifications Canada (CSC) MasterFormat: Master List of Numbers and Titles for the Construction Industry. Alexandria, VA: CSI, 2010.
- International Organization for Standardization (ISO). ISO 12006-2, *Table 4.13, Construction Products (by function)*. Geneva: ISO, 2001.
- General Services Administration equipment and asset management lists
- Department of Veterans Affairs medical equipment lists
- Department of State equipment and asset management lists
- Department of Homeland Security equipment and asset management lists
- Autodesk Seek http://seek.autodesk.com/
- McGraw Hill Construction Sweets Network http://products.construction.com/
- Reed Construction Data SmartBuilding Index http://www.reedconstructiondata.com/smartbuildingindex/

All contents copyright ©2012 the Secretariat for the OmniClass Development Committee. All Rights Reserved. http://www.omniclass.org/ See OmniClass License for more information.

Table 23	Products									
OmniClass Number	Level 1 Title	Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-11 00 00	Site Products								Products used on the project grounds and site.	Includes bricks, blocks, basic materials, concrete mixtures, landscaping and horticulture products, planting equipment, ground anchorages, ground improvement products, sheeting and reverments, retention structures. Also includes temporary site products.
23-11 11 00		Ground Anchorages							Plates or augers imbedded in the soil that limit lateral building movement to prevent structure failure.	
23-11 11 11			Retaining Stabilizing G	round Anchors						
23-11 11 11 11				Retaining Stabilizing Gro	ound Components		İ			
23-11 11 11 11 11				ĺ	Stabilizing Ground Anchor H	leads	İ			
23-11 11 11 11 13	İ				Stabilizing Ground Tendons			İ		
23-11 11 11 13				Stabilizing Ground Grout	ed Anchors					
23-11 11 11 15				Stabilizing Ground Plate	Anchors					
23-11 11 11 17				Stabilizing Ground Rock						
23-11 11 11 19				Stabilizing Ground Rock						
23-11 11 11 21				Stabilizing Ground Anch	or Tiebacks					
23-11 11 13			Earth Reinforcement A							
23-11 11 13 11				Earth Reinforcement Soi	l Nails					
23-11 13 00		Ground Improvement	t Products						These products generally aim to increase the bearing capacity of the soil and to reduce or to speed up settlement.	
23-11 13 11			Soil Stabilization Prod							
23-11 13 11 11				Soil Stabilization Injectal						
23-11 13 11 13				Soil Stabilization Pressu						
23-11 13 11 15				Ground Freezing Soil Sta	abilization					
23-11 13 11 17				Soil Stabilization Fills	Soil Stabilization Fill Blocks					
23-11 13 11 17 11 23-11 13 11 17 13					Soil Stabilization Fill Blocks					
23-11 13 11 17 13				Other Soil Stabilizations	Soil Stabilization Compressi	DIE FIII				
23-11 13 11 19				Piped Field Drainage				+		
23-11 13 11 21 11				Fipeu Fielu Dialilage	Field Drainage Land Draina	ne Pines				
23-11 13 11 23				Field Drainage Blocks	Tiola Brainago Lana Braina	Jo 1 1900				
23-11 13 11 25				Field Drainage Geocomp	oosite Drains			1		
23-11 13 11 25 11					Field Drainage Geocomposi	te Edge Drains				
23-11 13 11 25 13					Field Drainage Geocomposi	te In Place Wall Drains		1		
23-11 13 11 27				Geotextile Subsurface D	rainage Filtration					
23-11 15 00		Sheeting and Revetment	nents						Preserves or protects and area against erosion and are used to hold up the face of an excavation.	
23-11 15 11	İ		Sheeting Geosynthetic	s				İ		
23-11 15 11 11				Sheeting Geotextiles						
23-11 15 11 13				Sheeting Geogrids						
23-11 15 11 15				Sheeting Geomembrane						
23-11 15 11 17				Sheeting Geocomposites						
23-11 15 11 19				Sheeting Mulch Control	-			1		
23-11 15 11 21				Sheeting Synthetic Erosi						
23-11 15 11 23 23-11 15 11 25	1			Sheeting Re vegetation Sheeting Turf Reinforcer				1		
23-11 15 11 25	+		Povetmente	oneeting run Keinforcer	Hent Mats			1		
23-11 15 13 11			Revetments	Revetment Soil Blankets						
23-11 15 13 11				Pool Revetments	•					
23-11 15 13 15	1			Trench Revetments				1		
23-11 15 13 17				Revetment Rock Linings						
23-11 15 13 19	İ			Revetment Ripraps				1		
23-11 17 00	İ	Retention Structures		İ			İ	İ	Structures built to control erosion or the advance	
23-11 17 11	1							1	of a mass of earth or water.	
23-11 17 11 23-11 17 13	1		Sheet Piles Retaining Walls					1		
23-11 17 13 11	-		netaining walls	Retaining Diaphragm Wa	alle					
23-11 17 13 11				Trocaming Diapmayili Wa	Retaining Slurry Wall Memb	ranes				
23-11 17 13 13	1			Continuous Retaining W	. ,			1		
23-11 17 13 15	<u> </u>			Retaining Crib Walls	uo			1		
23-11 17 15			Gabions							
23-11 17 17			Fascines							
23-11 19 00	İ	Slide and Avalanche		İ				1	Products which assist in the protection of the site	
									from avalanches or landslides.	

National Standard 2012-05-16 Page 2/112

OmniClass Number L	Level 1 Title	Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-11 19 11	Level I IIIIe	Level 2 Title	Bolt Down Snow Fence		Level 3 Title	Level 7 Title	Synonym	Definitions	biscussion/Examples
23-11 19 13			Clamp on Equipment				1		
23-11 21 00		Pavements	Statisp on Equipmon					Durable surfaces which usually include a public area or thoroughfare that will bear travel	
23-11 21 11			Porous Paving					Includes Grasscrete Sheets	Not a precast concrete block.
23-11 21 13			Roadways						
23-11 21 13 11				Portable Roadways					
23-11 21 13 13				Roadway Surfacing					
23-11 21 13 13 11					Roadway Antiskid Texturing				
23-11 21 13 15				Detectable Warning Sur	faces for Roadways				
23-11 21 13 15 11					Crosswalks		Crosswalks		
23-11 21 13 15 13					Warning Tiles		Warning Tiles		
23-11 21 15			Runways						
23-11 21 15 11				Portable Runway					
23-11 21 15 13				Helicopter Landing Pads	\$				
23-11 21 15 15				Runway Surfacing					
23-11 21 15 15 11					Runway Antiskid Texturing				
23-11 21 17			Paving Blocks						
23-11 21 17 11				Unit Pavers					
23-11 21 17 11 11					Asphalt Block Pavers				
23-11 21 17 11 13					Brick Pavers				
23-11 21 17 11 15					Interlocking Precast Concre	te Pavers			
23-11 21 17 11 17					Precast Concrete Pavers				
23-11 21 17 11 19					Pressed Pavers				
23-11 21 17 11 21					Stone Pavers				
23-11 21 19			Pavement Slabs						
23-11 21 21			Pavement Drainage						
23-11 21 21 11				Culverts					
23-11 21 21 11 11					Pipe Culverts				
23-11 21 21 11 11 11						Metal Pipe Arch Culverts			
23-11 21 21 11 13					Concrete Culverts				
23-11 21 21 11 13 11						Concrete Arch Buried Bridge Culverts			
23-11 21 21 11 13 13						Concrete Arch Culverts			
23-11 21 21 11 13 15						Concrete Box Culverts			
23-11 21 21 11 13 17						Concrete Rigid Frame Culverts			
23-11 21 21 13				Catch Basins					
23-11 21 21 15				Channels					
23-11 21 21 17				Cleanouts					
23-11 23 00		Parking Controls						Products which control the flow and access of traffic within a given parking area.	
23-11 23 11			Parking Meters						
23-11 23 13			Parking Ticket Dispens						
23-11 23 15			Parking Coin Machine						
23-11 23 17			Parking Key and Card	Control Units					
23-11 23 19			Parking Gates						
23-11 23 21			Parking Dividers						
23-11 23 23			Parking Signs	Handina Badda C					
23-11 23 23 11				Handicap Parking Signs					
23-11 23 23 13				Parking Time Zone Sign					
23-11 23 23 15				Parking Tow Away Signs	S			Decidents which divide and account of the	
23-11 25 00 23-11 25 11		Site Barrier Product	S Perimeter Entry Device	es			Access Control Device	Products which divide and or protect a given site.	
23-11 25 11 11			2, 254100	Anti Ram Wedge Barrie	rs		Delta Barrier		
23-11 25 13			Perimeter Walls	1					
23-11 25 13 11				Precast Perimeter Conc	rete Panel Perimeter Wal	ls			
23-11 25 13 13				Precast Perimeter Post					
23-11 25 15			Perimeter Gates						
23-11 25 15 11				Drop Arm Gates					
23-11 25 15 11 11					Anti Ram Drop Arm Gates			1	
23-11 25 15 13				Rolling Gates	,				
23-11 25 15 15			<u> </u>	Sliding Gates			Horizontally rolling gate		
23-11 25 15 15 11					Anti Ram Sliding Gates		Horizontally rolling gate		
23-11 25 15 15 13					Anti Climb Sliding Gates		Horizontally rolling gate		
					•				

National Standard 2012-05-16 Page 3/112

OmniClass™

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-11 25 15 17	Ecver 2 Title	Level 3 Title	Swinging Gates	Level 5 Title	Lever o Title	Level / Hite	Synonym	Definitions	biscussion/Examples
23-11 25 15 19			Folding Gates						
23-11 25 17		Gate Hardware	r ording Galoo						
23-11 25 19		Fences							
23-11 25 19 11			Barbed Wire Fences						
23-11 25 19 13			Concertina Wire Fences						
23-11 25 19 15			Composite Fences						
23-11 25 19 17			Ornamental Metal Fence	es					
23-11 25 19 19			Chain Link Metal Fences						
23-11 25 19 21			Panel Fences						
23-11 25 19 23			Plastic Fences						
23-11 25 19 25			Post Fences						
23-11 25 19 27			Rail Fences						
23-11 25 19 29			Razor Wire Fences						
23-11 25 19 31			Wood Fences						
23-11 25 19 33			Fencing Fabrics						
23-11 25 19 35			Fencing Accessories						
23-11 25 19 35 11				Barbed Wire					
23-11 25 19 35 13				Concertina Wire					
23-11 25 19 35 15				Fence Posts					
23-11 27 00	Landscaping							horticulture - The science or art of cultivating fruits, vegetables, flowers, or ornamental plants,	When a site is prepared, the land is modified thus referring to landscaping. Horticulture is broader
								activity that modifies the visible features of an activity that modifies the visible features of an area of land, including but not limited to: # living e	but doesn't seem fulfill the role of what happens when we are talking about site preparations.
23-11 27 11		Plant Maintenance and							
23-11 27 11 11			Topsoil						
23-11 27 11 11 11				Loam					
23-11 27 11 11 13				Peat Soil					
23-11 27 11 13			Soil Fertilizers						
23-11 27 11 15			Soil Herbicides						
23-11 27 11 15 11				Combined Soil Fertilizer	and Herbicides				
23-11 27 11 17			Mulch						
23-11 27 11 19			Soil Mats						
23-11 27 11 21			Plant Netting						
23-11 27 11 23			Landscaping Stakes						
23-11 27 11 25			Landscaping Blankets						
23-11 27 11 27 23-11 27 11 29			Landscaping Ground Co	vers					01
23-11 27 11 29			Landscaping Forms						Sand.
23-11 27 11 31			Landscaping Stabilizers Lime						Sanu.
23-11 27 11 35			Mowing Equipment						
23-11 27 11 35 11			wowing Equipment	Lawnmowers					
23-11 27 11 35 13				Garden Tractors					
23-11 27 11 37			Pruning Equipment						
23-11 27 11 39			Watering Equipment						
23-11 27 13		Planting Accessories							
23-11 27 13 11		g / tooocoories	Landscaping Edging						
23-11 27 13 13			Landscape Timbers						
23-11 27 13 15			Landscape Stone						
23-11 27 13 15 11				Boulders					
23-11 27 13 17			Planters						
23-11 27 13 19			Tree Grates		İ				
23-11 27 13 21			Tree Grids		İ				
23-11 27 13 23			Tree Guards		İ				
23-11 27 13 25			Plant Tubs		İ				
23-11 27 15		Irrigation Equipment							
23-11 27 15 11			Irrigation Sprinklers						
23-11 27 15 11 11				Installed Sprinkler Heads					
23-11 27 15 11 13				Portable Lawn Sprinklers					
23-11 27 15 13			Irrigation Hoses						
23-11 27 15 13 11				Irrigation Weep Hoses					
23-11 27 17		Lawns and Grasses							
23-11 27 17 11			Hydro Mulch						
23-11 27 17 13 23-11 27 17 15			Grass Plugs						
			Grass Seeds and Soil S	unnlements					

National Standard 2012-05-16 Page 4/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-11 27 17 17			Sod						·
23-11 27 19		Plants			1		i		
23-11 27 19 11			Shrubs						
23-11 27 19 13			Trees						
23-11 27 19 15			Plants			Ì			
23-11 27 19 17			Plant Bulbs						
23-11 27 19 19			Floral Plant			İ			
23-11 27 19 21			Non Flowering Plant						
23-11 27 21		Pond Equipment							
23-11 27 21 11			Pond Liners						
23-11 27 21 13			Pond Filters						
23-11 29 00	Site Furnishings							(Includes: Street Furniture) Permanently installed furnishings to the construction site.	
23-11 29 11		Bicycle Racks and She	Iters						
23-11 29 11 11		\ -	Bicycle Racks						
23-11 29 11 13			Bicycle Shelters						
23-11 29 11 15		ļ	Bicycle Lockers						
23-11 29 13		Exterior Seating							12 93 43 precast concrete picnic tables (like the one's at McDonalds outside), yes they are permanent & outdoors. Also, recycled plastic products i.e.: permanent benches for outdoors.
23-11 29 13 11			Exterior Benches					Exterior benches are outdoor commercial grade benches that are usually permanently installed such as park benches, monument benches, etc. For Example concrete bench.	
23-11 29 13 13			Exterior Chairs					Exterior chairs are outdoor commercial grade chairs that are usually permanently installed such as park seating, monument seating, etc. For example: Concrete chair.	
23-11 29 15		Exterior Tables						Exterior tables are outdoor commercial grade tables that are usually permanently installed such as park tables, monument tables, etc. For Example concrete table.	
23-11 29 17		Patio Furniture						Patio furniture is residential grade exterior furniture that is typically not permanently installed.	
23-11 29 17 11			Patio Seating						
23-11 29 17 11 11				Patio Chairs		Ì			
23-11 29 17 11 13				Patio Benches		İ			
23-11 29 17 11 15				Patio Chaise Lounges					
23-11 29 17 11 17				Patio Sofas					
23-11 29 17 13			Patio Tables						
23-11 29 17 13 11				Patio Dining Tables					
23-11 29 17 13 13				Patio Sofa Tables					
23-11 29 19		Exterior Trash Recepta							
23-11 29 19 11			Exterior Wood Trash Re						
23-11 29 19 13		ļ	Exterior Concrete Trash						
23-11 29 19 15			Exterior Metal Trash Re	ceptacles					
23-11 29 21 23-11 29 21 11		Exterior Specialties	Sundials			+			
23-11 29 21 11			Garden Ornaments						
23-11 29 21 15			Bird Houses	 					
23-11 29 21 17			Bird Feeders						
23-11 29 21 19			Bird Baths		+				
23-11 29 23		Exterior Storage Struct							
23-11 29 23 11			Storage Sheds						
23-11 29 23 13			Barns		1				
23-11 29 25		Flagpoles				1	i		
23-11 29 25 11			Automatic Flagpoles		<u> </u>				
23-11 29 25 13			Ground Set Flagpoles						
23-11 29 25 15			Nautical Flagpoles						
23-11 29 25 17			Wall Mounted Flagpoles						
23-11 29 27		Exterior Fountains	-						
23-11 29 27 11			Exterior Ornamental Fou	intains				(See: Interior Ornamental Fountains #2590)	
23-11 29 29		Memorials and Statuary	1						
23-11 29 31		Monuments			1				
23-11 29 33		Exterior Directional Sig						See: Manufactured Exterior Specialties	
23-11 29 33 11			Finger Post Signs						

National Standard 2012-05-16 Page 5/112

OmniClass Number Level 1 Title	Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-11 29 33 13	Lever 2 Title		Street Nameplates	Level 3 Title	Lever o Title	Level / Hile	Jynonym	Delinitions	Discussion/Examples
23-11 29 33 15			Illuminated Directional S	iana					
23-11 29 33 17				igris					
			Directional Sign Markers					One Freille and One and Destroit a Destroit	
23-11 29 35		Bollards						See Facility and Occupant Protection Products	
23-11 29 35 11	Ì		Active Anti Ram Bollards	3			İ	Pneumatic or Hydraulic	
23-11 29 35 13			Passive Anti Ram Bollar	ds				Embedded in concrete	
23-11 29 35 15			Architectural Bollards						
23-11 29 37		Public Lighting Column							
23-11 31 00	Athletic and Recreati		13					Exterior surfacing which can be used for athletic	
20 11 01 00	Atmetic and Necreal	onal Surfaces						or recreational activities.	
23-11 31 11		Sports Field Surfacing							
23-11 31 13		Playground Surfaces							
	rior Enclosure Produ								
	Loose Granular Fills,	, Aggregates, Chips, a	nd Fibers					Products used to level or fill an area of the site.	
23-13 11 11		Powder Fillers							
23-13 11 11 11			Mineral Powder Fillers						
23-13 11 11 13			Metal Powder Fillers						
23-13 11 11 15			Synthetic Powder Fillers						
23-13 11 11 17	İ		Residue Powder Fillers				İ		
23-13 11 13	İ	Aggregates			İ		İ		
23-13 11 13 11			Dense Fills and Aggrega	tes					
23-13 11 13 13			Lightweight Fills and Agg				İ		
23-13 11 13 15			Heavyweight Fills and A						
23-13 11 15		Fibers and Shavings	ricavyweight rills and ri	ggregates					
23-13 11 15 11			Mineral Fibers and Shav	inan					
23-13 11 15 13			Vegetable Fibers and Sh	•					
23-13 11 15 15 23-13 11 15 17			Synthetic Fibers and Sha						
			Other Fibers and Shavin	gs					
23-13 13 00	Binding Agents and	Admixtures						Specially formulated products which modify the properties of either paint or concrete to give it certain characteristics not obtainable with plain mixes.	
23-13 13 11		Binding Agents						Portion of paint that solidifies as it dries and is able to bind the pigment.	
23-13 13 11 11	İ		Cement				İ		
23-13 13 11 11 11	Ì			Standard Cement			İ		
23-13 13 11 11 13				Specialized Cement					
23-13 13 11 11 13 11					High Sulfate Resistant Cem	ent			
23-13 13 11 11 13 13					Low Alkali Cement				
23-13 13 11 11 13 15					Low Heat Cement				
23-13 13 11 11 13 17					Alumina Cement				
23-13 13 11 13] 		Limo						
] 		Lime	Hudraulia Lima	1		<u> </u>		
23-13 13 11 13 11	1			Hydraulic Lime	1		1		
23-13 13 11 13 13			Director Access to	Air Hardening Lime					
23-13 13 11 15			Bitumen Asphalt						
23-13 13 11 17			Resinous Binders				ļ		
23-13 13 11 19		\	Gypsum						
23-13 13 13		Cement Admixtures						Admixtures are specially formulated products that are added to concrete, mortar or grout during the mixing process in order to modify the concrete properties in the plastic and / or hardened state.	
23-13 13 13 11			Cement Plasticizing Age						
23-13 13 13 13			Cement Water Retaining	Agents					
23-13 13 13 15			Cement Air Entraining A	gents					
23-13 13 13 17	İ		Cement Gas Generating	Agents			İ		
23-13 13 13 19	İ		Cement Setting Retarde		İ		İ		
23-13 13 13 21	İ		Cement Setting Accelera		İ		İ		
23-13 13 13 23			Cement Frostproofing A				1		
23-13 13 13 25	1		Cement Waterproofing A				1		
23-13 13 13 27			Cement Coloring Agents				İ		
23-13 13 13 29] 				-				
23-13 13 13 29] 		Cement Admixtures for I		-				
			Cement Admixtures for F		1		1		
23-13 13 13 33 23-13 13 13 35			Cement Adherence Proc						
	1	Ī	Cement Bonding Agents				I		1

National Standard 2012-05-16 Page 6/112

Own iClass Number	Level 1 Title	Level 2 Title	Laural O Title	Level 4 Title	Level C Title	Level / Title	Company	D-G-iti	Diamonia d'Essandon
	Level 1 Title	Level 2 Title	Level 3 Title		Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-13 13 13 37				Cement Replacements					
23-13 13 13 39				Other Cement Admixture	es				
23-13 13 15			Gypsum Admixtures						
23-13 15 00		Mixtures						The assembled, blended, commingled ingredients	
23-13 15 11			Concretes					of mortar, concrete or the like.	
23-13 15 11 11			Concretes	Cementitious Concretes					
23-13 15 11 13									
23-13 15 11 15				Resinous Concretes					
				Hydrocarbon Concretes					
23-13 15 11 17				Low Density Concretes					
23-13 15 13			Mortars						
23-13 15 13 11				Portland Cement Lime M			Abbreviation: PCL		
23-13 15 13 13				Masonry Cement Mortan	S				
23-13 15 13 15				Mortar Cements					
23-13 15 13 17				Gypsum Based Mortars					
23-13 15 13 19				Resinous Mortar					
23-13 15 13 21				Chemical Resistant Mort	ar				
23-13 15 13 23		Ì		Refractory Mortar			Ì		
23-13 15 13 25		İ		Premixed Mortar			İ	ĺ	
23-13 15 13 27		İ		Surface Bonding Mortar			İ		
23-13 15 13 29		İ	İ	Mortar Pigments			İ		
23-13 15 15		1	Grouts	J				<u> </u>	
23-13 15 15 11		1		Concrete Grouts				<u> </u>	
23-13 15 15 11 11			1		Shrink Resistant Concrete G	irouts			
23-13 15 15 11 13					Catalyzed Metallic Concrete				
23-13 15 15 11 15		-		-	Epoxy Concrete Grouts	5.54.5			
23-13 15 15 11 15		1		1	Nonmetallic Concrete Grout	e] 		
					Nonmetallic Concrete Grout	s			
23-13 15 15 13				Masonry Grouts	0				
23-13 15 15 13 11					Chemical Resistant Masonry	/ Grouts			
23-13 17 00		Profiles						Products or materials involved with supporting the structural and exterior enclosure.	
23-13 17 11			Rigid Profiles						
23-13 17 11 11		1	Rigid Fronics	Ferrous Metal Rigid Prof	ilos				
23-13 17 11 13				Non Ferrous Metal Rigid					
23-13 17 11 15				Wood Rigid Profiles	Fiulles				
23-13 17 11 15 11				Wood Rigid Floriles	Lumber Rigid Profiles				
					Lumber Rigid Fromes	Hardwood Diaid Drofiles			
23-13 17 11 15 11 11						Hardwood Rigid Profiles			
23-13 17 11 15 11 13						Softwood Rigid Profiles			
23-13 17 11 15 11 15						Laminated Rigid Profiles			
23-13 17 11 15 13					Non Structural Heavy Timbe	r Rigid Profiles			
23-13 17 11 17				Plastic Rigid Profiles					
23-13 17 11 19				Composite Rigid Profiles	3				
23-13 17 13			Flexible Profiles						
23-13 17 13 11				Plastic Flexible Profiles					
23-13 17 13 13				Rubber Flexible Profiles					
23-13 17 13 13 11					Natural Rubber Flexible Prof	files			
23-13 17 13 13 13		İ			Butyl Flexible Profiles		İ		
23-13 17 13 13 15		Í	İ	İ	Neoprene Flexible Profiles		İ		
23-13 17 13 13 17		İ	İ	İ	Silicone Flexible Profiles		İ		
23-13 17 13 13 19		ĺ			Polysulfide Flexible Profiles		1		
23-13 17 15		1	Precast Profiles				1		
23-13 17 15 11				Precast Hollow Core She	eets			Prefabricated concrete slabs used to support the structure, can be used in parking garages or apartment buildings.	
23-13 17 15 13		İ		Precast Tees			İ	Slab with a single leg in the middle of it.	
23-13 17 15 15		İ	İ	Precast Double Tees			İ	Two legs beneath a slab to span a long distance.	
23-13 17 17			Lath				ļ		
23-13 17 17 11		[Gypsum Lath				See: Fixed partitions.	
23-13 17 17 13				Lead Lined Lath					
23-13 17 17 15				Metal Lath					
23-13 17 17 17				Veneer Plaster Base Lat	h				
23-13 17 17 19		İ		Wood Lath			İ		
23-13 19 00		Sheets, Boards, and	Slabs					Products or materials involved with supporting the structural and exterior enclosure.	
23-13 19 11			Thin Flevible Sheets					(Includes: Textiles, Mesh)	
23-13 19 11 23-13 19 11 11			Thin Flexible Sheets	Thin Sheets				(Includes: Textiles, Mesh)	

Control Cont	mbor Lovol 1	1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
2015 111 11		Titue Lever 2 Titue	Level 3 Title			Level o Title	Level / Title	Synonym	Definitions	Discussion/Examples
September Sept									(Includes: Veneers)	
Separation Sep									(molados voltosio)	
2019 11 13 13 14 15 15 15 15 15 15 15										
2019 11 1										
Sept 19 Sept				Textiles						
2015 10										
2019 1911			ļ.							
Section 11 1 1 1 1 1 1 1 1 1										
2013 19 19 19 19 19 19 19 19	11				Solid Stone Sheets					
Section Sect	13				Solid Cementitious Sheets					
23 19 19 19 2 2 2 2 2 2 2 2 2					Solid Mineral Sheets				(Excludes: Cementitious Sheets)	
2013 19 19 19 19 19 19 19	17				Solid Glass Sheets					
2019 19 19 20 19 20	19				Solid Metal Sheets					
2013 1913 1915	21				Solid Wood Based Sheets					
25/3 19 19 17 2	23				Solid Plastic Sheets					
25.51 19.51	25				Solid Resin Sheets					
23-13 19 13 1	27				Solid Fiberglass Sheets					
Menial Publico Composition Menial Publico				Hollow Core Sheets	İ					
Mater Hother Cone Shoots Mater Hother Cone Shoots Mater Hother Cone Shoots Mater Hother Cone Shoots Mater Hother Cone Shoots Mater Mat	11		ĺ		Wood Based Hollow Core	Sheets				
22-13-19 Concrete Masonry Units Concrete	13				Mineral Hollow Core Sheets	S			(Excludes: Cementitious Hollow Core Sheets)	
22-13-19 Concrete Masonry Units Concrete					Metal Hallaus Cook China			1	1	
Control Section Control Section Control Section Section Control Section Control Section Control Section Control Section Control Section Control Section Sect										
Blankes, Quilts Blankes, Q	17				Plastic Hollow Core Sheets					
Blocks and Bricks										
The structural and destror enclosure. Sec Soundated Store So			Blankets, Quilts						And block on both to the local order	
23-13		Blocks and Bricks							the structural and exterior enclosure. See:	
			Concrete Masonry Unit	S					Simulated Storie	
Exposed Aggregate Concrete Masonry Units			!							
Part Part					ncrete Masonry Units					
25-13 11 17 25 25 25 25 25 25 25 2										
Molded Face Concrete Masonry Units										
Profession Pro										
Preinsulated Concrete Masonry Units										
Sound Absorbing Concrete Masonry Units Split Face Concrete Masonry Units Split Face Concrete Masonry Units Split Face Concrete Masonry Units Split Face Concrete Masonry Units Split Face Concrete Masonry Units Split Face Concrete Masonry Units Split Face Concrete Masonry Units Split Face Concrete Masonry Units Split Face Concrete Masonry Units Split Face Concrete Masonry Units Split Face Concrete Masonry Units Split Face Bricks Split F										
23-132 11 17 23-132 11 23-132										
23-132115 Glass Masonry Units Adobe Masonry Units Caly Masonry Units Caly Masonry Units Caly Masonry Units Caly Masonry Units Caly Masonry Units Caly Masonry Units Caly Masonry Units Caly Masonry Units Caly Masonry Units Caly Masonry Units Caly Units Ca										
23-13 21 177			Calcium Silicate Mason	ry Units						
23-13 21 19 1			Glass Masonry Units			Ì				
23-13 21 19 11			Adobe Masonry Units			Ì				
23-13 21 19 13			Clay Masonry Units			Ì		İ		
23-13 21 19 15				Common Bricks						
23-13 21 19 17 Glazed Bricks Ceramic Glazed Clay Masonry Units Caly Tile Clay Tile Clay Tile Clay Tile Clay Flue Linings Continuous Joint Reinforcing Continuous Joint Reinforcing Continuous Joint Reinforcing Reinforcing Bars Caly 12 11 11 11 Continuous Joint Reinforcing Reinforcing Bars Caly 12 11 13 11 Continuous Joint Reinforcing Reinforcing Bars Caly 12 11 13 11 Continuous Joint Reinforcing Reinforcing Bars Caly 12 11 13 11 Continuous Joint Reinforcing Reinforcing Bars Caly 13 11 11 11 Continuous Joint Reinforcing Reinforcing Bars Caly 13 11 11 11 Continuous Joint Reinforcing Reinforcing Bars Caly 13 11 11 11 Continuous Joint Reinforcing Reinforcing Bars Caly 13 11 11 11 Continuous Joint Reinforcing Continuous Joint Rei			ĺ	Face Bricks						
23-13 21 19 19				Fire Bricks						
23-13 21 19 21				Glazed Bricks						
23-13 21 19 23				Ceramic Glazed Clay Ma	asonry Units					
23-13 21 19 25 Clay Flue Linings Terra Cotta Units Sach Terra Cotta			!							
23-13 21 19 27										
23-13 21 21										
23-13 21 21 111										
23-13 21 21 11 11								1		
23-13 21 21 11 13 Reinforcing Bars 23-13 21 21 13 Masonry Ties 23-13 21 21 13 11 Flexible Masonry Ties 23-13 21 21 13 13 Masonry Ties 23-13 21 21 13 13 Masonry Veneer Ties				Masonry Reinforcing						
23-13 21 21 13 Masonry Ties 23-13 21 21 13 11 Flexible Masonry Ties 23-13 21 21 13 11 Masonry Ties 23-13 21 21 13 13 Masonry Veneer Ties 24 Masonry Veneer Ties 25 Masonry Veneer Ties 25 Masonry Veneer Ties 26 Masonry Veneer Ties 27 Masonry Veneer Ties 28 Masonry Veneer Ties 28 Masonry Veneer Ties 29 Masonry Veneer Ties 29 Masonry Veneer Ties 29 Masonry Veneer Ties 29 Masonry Veneer Ties 29 Masonry Veneer Ties 29 Masonry Veneer Ties 29 Masonry Veneer Ties 29 Masonry Veneer Ties 29 Masonry Veneer Ties 29 Masonry Veneer Ties 29 Masonry Veneer Ties 29 Masonry Veneer Ties 29 Masonry Veneer Ties 29 Masonry Veneer Ties 20 Masonry Veneer Ties						ng				
23-13 21 21 13 11 Flexible Masonry Ties 23-13 21 21 13 13 Masonry Veneer Ties					Reinforcing Bars					
23-13 21 21 13 13 Masonry Veneer Ties Masonry Veneer Ties					<u> </u>					
23-13 21 21 13 15 Rigid Masonry Ties										
In					Rigid Masonry Ties					
23-13 21 21 15 Masonry Anchors				Masonry Anchors				1		
23-13 21 21 15 11 Masonry Veneer Anchors										
23-13 21 21 15 13 Stone Masonry Anchors	13				Stone Masonry Anchors					
23-13 21 23 Special Profiles for Masonry										
23-13 21 23 11 Special Masonry Shapes										
23-13 21 23 13 Masonry Sills and Thresholds					holds					
23-13 21 23 15 Masonry Moldings				Masonry Moldings						

National Standard 2012-05-16 Page 8/112

Macro Copies Macr	OmniClass Number Level 1 Title	Lovel 2 Title	Lovel 2 Title	Lovel 4 Title	Lovel E Title	Lovel 4 Title	Lovel 7 Title	Cumonum	Definitions	Disquesion/Evernles
1942 1945		Level 2 Title			Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
Section Comment Comm										
Septimal Septimal										
1										
September Sept										
1985 1985				Lintels						
Section Sect										
Marry Fourth Marr	23-13 21 25 13			Wall Connectors and Sta	arters					
Machanism Mach	23-13 21 25 15			Supports for Masonry		ĺ				
Scale	23-13 21 25 15 11				Masonry Angles	ĺ				
March Marc	23-13 21 25 15 11 11					Masonry Shelf Angles				
Brooked Flating Carry Cross Carry Cros	23-13 21 25 15 13				Gussets					
State	23-13 21 27		Ancillary Products for I	Masonry						
1932 173	23-13 21 27 11									
Conference Con	23-13 21 27 13									
20.00 Company Compan	23-13 21 27 15				ition Units	İ				
Search S				,						
2012 27						1				
Macony John Mandals										
Machanical Fasteriers, Adhesives, and Seathers Machanical Fasteriers, Adhesives, and Seathers Machanical Fasteriers, Adhesives, and Seathers Machanical Fasteriers, Adhesives, and Seathers Machanical Fasteriers, Adhesives, and Seathers Machanical Fasteriers, Adhesives, and Seathers Machanical Fasteriers, Adhesives, and Seathers Machanical Fasteriers, Adhesives, and Seathers Machanical Fasteriers, Adhesives, and Seathers Machanical Fasteriers, Adhesives, and Seathers Machanical Fasteriers, Adhesives, and Seathers Machanical Fasteriers, Adhesives, and Seathers Machanical Fasteriers, Adhesives, and Seathers Machanical Fasteriers, Adhesives, and Seathers, a				Maconny Joint Motoriala	Dramage Waterial					
Mechanical Fasteners, Achtesives, and Sealmes Mechanical Fasteners, Achtesives, and Sealmes Mechanical Fasteners, Achtesives, and Sealmes Mechanical Fasteners, Achtesives, and Sealmes Mechanical Fasteners, Achtesives, and Sealmes Mechanical Fasteners Mechanical				wasuny Juni Waterlais	Maconny Control Jointe					
April						1				
Mechanical Fasteners, Adhesives, and Sealants				A fall of a fall	wasonry Expansion Joints					
State		Mechanical Fasteners							sealants involved with the structural and exterior	
Cast In Anchorage	23-13 23 11		Mechanical Fasteners						onocourt.	
State Stat				Cast In Anchorages						
Street S				Cast III Allcholages	Pail Anchore					
Author Display										
Cast In Archorages Interest Agustation Wedges Cast In Archorages Interest & Wedges Cast In Archorages Interest & Wedges Cast In Archorages Interest & Wedges Cast In Archorages Interest & Wedges Cast In Archorages Interest & Wedges Cast In Archorages Interest & Wedges Cast In Archorages Interest & Wedges Cast In Archorages Interest & Wedges Cast In Archorages Interest & Wedges Cast In Archorages Interest & Wedges Cast In Archorages Interest & Wedges Cast In Archorages Interest & Wedges Cast In Archorages Interest & Wedges Cast In Archorages Interest & Wedges Cast In Archorages Interest & Wedges Cast In Archorages Interest & Wedges Cast In Archorages Interest & Wedges Cast In Archorages Interest & Wedges Cast In Archorages Interest & Wedges Cast In										
Cast in Anchorage Intern Asjettable Weigher Standard Standar										
Coat in Anchorage Internal Adulation Coat in Anchorage Internal Adulation Coat in Anchorage Internal Adulation Coat in Anchorage Internal Adulation Coat in Anchorage Internal Coat internal										
Threaded Clast in Anchorages Invents										
Docease Stories Docease Doce										
Multi Purpose Mechanical Fasteners						Threaded Cast In Anchorag	es Inserts			
Pugs										
Staple S				Multi Purpose Mechanic						
Nate Nate										
Rivers R	23-13 23 11 13 13				Staples					
Screen	23-13 23 11 13 15				Nails					
28-13 23 11 13 23	23-13 23 11 13 17				Rivets					
Presided Rods and Nuts Bandings	23-13 23 11 13 19				Screws	ĺ				
Bandings Bandings	23-13 23 11 13 21				Bolts and Nuts					
Structural Mechanical Fasteners in Hardened Concrete and Masonry	23-13 23 11 13 23				Threaded Rods and Nuts					
Structural Mechanical Fasteners in Hardened Concrete and Masonry	23-13 23 11 13 25				Bandings					
Expansion Anchors	23-13 23 11 15			Structural Mechanical Fa	-	ncrete and Masonry				
23-13 23 11 15 13	23-13 23 11 15 11									
Rended Anchors Rend	23-13 23 11 15 13									
Rechard Rech										
Rechanical Fasteners for Wood Structures				Mechanical Fasteners fo						
Nail Plates Nail Plates							<u> </u>			
23-13 23 11 19 13				moonamoa Fasteneis IC						
Framing Anchors Framing An										
Mechanical Fasteners for Glass Structures Sara 23 11 21 Sara 23 13 Welded Joint Products Soldering Products Soldering Products Sara 23 13 13 S										
Section Sect										
Soldering Products Solderi				wechanical Fasteners fo	r Glass Structures					
Brazing Products Brazing Pro										
Welding Products Welding Products Saria 23 15 Adhesives Adhesives Saria 23 15 Saria 23 15 Saria 23 15 Saria 23 15 11 Saria 23 15 13 Saria 23 15 13 Saria 23 15 13 Saria 23 15 15 Saria						[
Adhesives Adhesives Adhesives Adhesives and Glues Adhesives and Glues Adhesives and Glues Adhesives and Glues Adhesives and Glues Adhesives Ad										
Natural Adhesives and Glues Synthetic Adhesives and Glues Synthetic Adhesives Sound Proofing Adhesive Sound Proo				Welding Products						
Synthetic Adhesives Sound Proofing Adhesive Sound Proofing Adhes										
Sound Proofing Adhesive Sound Proofing A	23-13 23 15 11				Blues					
23-13 23 17 General Purpose Tape San San San San San San San San San San	23-13 23 15 13			Synthetic Adhesives						
23-13 23 17 General Purpose Tape	23-13 23 15 15			Sound Proofing Adhesiv	е					
23-13 23 19 Joint Fillers, Sealants, and Mastics 23-13 23 19 11 Joint Fillers 2 23-13 23 19 11	23-13 23 17					İ				
23-13 23 19 11 Joint Fillers Joint Filers	23-13 23 19					İ				
	23-13 23 19 11					İ				
	23-13 23 19 11 11				Backer Rods	İ				

National Standard 2012-05-16 Page 9/112

OmniClass Number Le 23-13 23 19 13 23-13 23 19 15	evel 1 Title Level 2 Title			Level 5 Title Level 6 Title Level 7 Title Synonym Definitions	Discussion/Examples
			Putties Construction Sealants		
23-13 23 19 15 11			Construction Sealants	Elastomeric Construction Sealants	
23-13 23 19 15 13				Rigid Construction Sealants	
23-13 23 19 15 15				Sanitary Construction Sealants	
23-13 23 19 15 17				Chemical Resistant Construction Sealants	
23-13 23 19 15 19				Water Immersed Construction Sealants	
23-13 23 19 17			Preformed Joint Seals		
23-13 23 19 17 11			T TOTOTHIOG COME COGIO	Compression Seals	
23-13 23 19 17 13				Joint Gaskets	
23-13 23 21		Ropes, Wires, and Cabl	es		
23-13 23 21 11			Ropes		
23-13 23 21 13			Wires		
23-13 23 21 15			Cables		
23-13 25 00	Thermal and Moisture	Protective Products		Products which include materials used to seal the outside of the building against moisture, thermal, and air penetration.	
23-13 25 11		Fireproofing		and an peretration.	
23-13 25 11 11			Board Fireproofing		
23-13 25 11 11 11				Calcium Silicate Board Fireproofing	
23-13 25 11 11 13				Slag Fiberboard Fireproofing	
23-13 25 11 13			Blanket Fireproofing	-	
23-13 25 11 13 11			, ,	Blanket Fireproofing Smoke Containment Barriers	
23-13 25 11 15			Fireproofing Coatings		
23-13 25 11 15 11				Cement Aggregate Fireproofing	
23-13 25 11 15 13				Cementitious Fireproofing	
23-13 25 11 15 15				Foamed Magnesium Oxychloride Fireproofing	
23-13 25 11 15 17				Intumescent Mastic Fireproofing	
23-13 25 11 15 19				Magnesium Cement Fireproofing	
23-13 25 11 15 21				Mineral Fiber Cementitious Fireproofing	
23-13 25 11 15 23				Miner Fiber Fireproofing	
23-13 25 13		Firestopping			
23-13 25 13 11			Penetrations Firestoppin		
23-13 25 13 11 11				Annular Space Protection Firestopping	
23-13 25 13 11 13				Fire Resistant Joint Sealants	
23-13 25 13 11 15				Firestopping Foams	
23-13 25 13 11 15 11				Intumescent Firestopping Foams	
23-13 25 13 11 15 13				Silicone Firestopping Foams	
23-13 25 13 11 17				Firestopping Mortars	
23-13 25 13 11 19				Firestopping Pillows	
23-13 25 13 11 21				Firestopping Thermal Barriers for Plastics	
23-13 25 13 13 23-13 25 13 13 11			Fire Safing	(Includes: Perimeter Fire Containment)	
23-13 25 13 13 11				Fire Safing Fibrous Blankets Fire Safing Sealants	
23-13 25 13 13 13				Fire Sating Sealants Fire Sating Clip Anchors	
23-13 25 13 13 15		Dampproofings		The Guing Crip Articles	
23-13 25 15 11		Dampproofings	Dampproofing Membran	ac ac	
23-13 25 15 17			Dampproofing Coatings		
23-13 25 15 13 11				Bituminous Dampproofing Coatings	
23-13 25 15 13 13				Cementitious Dampproofing Coatings	
23-13 25 17		Waterproofing		11 10 0 10 0	
23-13 25 17 11			Built Up Bituminous Wat	erproofina	
23-13 25 17 13			Sheet Waterproofing		
23-13 25 17 13 11				Bituminous Sheet Waterproofing	
23-13 25 17 13 13				Elastomeric Sheet Waterproofing	
23-13 25 17 13 15				Modified Bituminous Sheet Waterproofing	
23-13 25 17 13 17				Thermoplastic Sheet Waterproofing	
23-13 25 17 15			Fluid Applied Waterproo		
23-13 25 17 15 11				Hot Applied Rubberized Asphalt	
23-13 25 17 17			Sheet Metal Waterproofi	ng e	
23-13 25 17 19			Cementitious and React		
23-13 25 17 19 11				Acrylic Modified Cement Waterproofing	
23-13 25 17 19 13				Crystalline Waterproofing	
22 42 25 47 40 45				Metal Oxide Waterproofing	
23-13 25 17 19 15					
23-13 25 17 19 15 23-13 25 17 21 23-13 25 17 21 11			Bentonite Waterproofing	Bentonite Panel Waterproofing	

National Standard 2012-05-16 Page 10/112

OmniClass Number	1 Titl-	Level 2 Title	Lavel A Title	Lord Title Lord Title Consum Deficient	Di
23-13 25 17 21 13	Level 1 Title Level 2 Title	Level 3 Title		Level 5 Title Level 6 Title Level 7 Title Synonym Definitions Bentonite Sheet Waterproofing	Discussion/Examples
23-13 25 17 21 13					
23-13 25 17 23 23-13 25 17 23 11			Waterproof Traffic Coati	ngs Pedestrian Waterproof Traffic Coatings	
23-13 25 17 23 11				Vehicular Waterproof Traffic Coatings	
23-13 25 17 23 13		Thermal Insulation		veniculal vvaterpiori Tranic Codungs	
23-13 25 19 11		Thermal insulation	Slab and Board Thermal	Insulation	
23-13 25 19 11				Polystyrene Slab and Board Thermal Insulation	
23-13 25 19 11 11 11				Expanded Polystyrene Slab and Board Thermal Insulation	
23-13 25 19 11 11 13				Extruded Polystyrene Slab and Board Thermal Insulation	
23-13 25 19 11 13				Urethane Slab and Board Thermal Insulation	
23-13 25 19 11 15				Perlite Stab and Board Thermal Insulation	
23-13 25 19 11 17				Fiberglass Slab and Board Thermal Insulation	
23-13 25 19 13			Blanket Thermal Insulati		
23-13 25 19 13 11				Fiberglass Blanket Thermal Insulation	
23-13 25 19 13 13				Rock Wool Blanket Thermal Insulation	
23-13 25 19 15			Thermal Insulation Coati		
23-13 25 19 15 11				Sprayed Thermal Insulation Coatings	
23-13 25 19 15 11 11				Sprayed Cellulose Thermal Insulation Coatings	
23-13 25 19 17			Loose Fill Thermal Insul		
23-13 25 19 17 11				Granular Fill Thermal Insulation	
23-13 25 21		Sound Isolation Insulat			
23-13 25 21 11			Slab and Board Sound Is	solation Insulation	
23-13 25 21 13				ard Sound Isolation Insulation	
23-13 25 21 15			Blanket Sound Isolation		
23-13 25 21 15 11				Fiberglass Blanket Sound Isolation Insulation	
23-13 25 21 15 13				Rock Wool Blanket Sound Isolation Insulation	
23-13 25 21 17			Sound Isolation Coating	S S	
23-13 25 21 19			Sound Isolation Loose F	ills	
23-13 25 21 19 11				Granular Sound Isolation Loose Fills	
23-13 25 23		Damage Prevention Pro	oducts	(Note: By special preventative function)	
23-13 25 23 11			Products for Prevention	of Biological Damage	
23-13 25 23 11 11				Coatings for Prevention of Biological Damage	
23-13 25 23 13			Products for Prevention	of Chemical Damage	
23-13 25 23 13 11				Tiles and Slabs for Prevention of Chemical Damage	
23-13 25 23 13 13				Sheets for Prevention of Chemical Damage	
23-13 25 23 13 15				Coatings for Prevention of Chemical Damage	
23-13 25 23 15			Products for Prevention	of Abrasive Wear	
23-13 25 25		Air Barriers			
23-13 25 27		Vapor Barriers			
23-13 27 00	Maintenance Product	ts and Chemicals for (Construction	Maintenance products and chemicals used in the	
23-13 27 11		Cleaning and Maintena	nce Products	structural and exterior enclosure.	
23-13 27 11 11		Occurring and manitona	Cleaning Products		
23-13 27 11 13			Maintenance Products		
23-13 27 11 15			Combined Cleaning and	Protection Products	
23-13 27 13		Repair Products			
23-13 27 13 11		.,	Repair Mortars		
23-13 27 13 13			Concrete Restoration an	d Cleaning Products	
23-13 27 13 13 11				Concrete Cleaning Products	
23-13 27 13 13 13				Concrete Resurfacing Products	
23-13 27 13 13 15				Concrete Rehabilitation Products	
23-13 27 13 15			Masonry Restoration and	d Cleaning Products	
23-13 27 13 15 11				Unit Masonry Restoration Products	
23-13 27 13 15 13				Stone Restoration products	
23-13 27 13 15 15				Unit Masonry Cleaning Products	
23-13 27 13 15 17				Stone Cleaning products	
23-13 27 13 17			Metal Restoration and C	leaning Products	
23-13 27 13 19	İ			ration and Cleaning Products	
				Wood Restoration and Cleaning Products	
23-13 27 13 19 11		,		Plastic Restoration and Cleaning Products	
23-13 27 13 19 11 23-13 27 13 19 13					
23-13 27 13 19 11 23-13 27 13 19 13 23-13 27 15		Chemicals for Construc			
23-13 27 13 19 11 23-13 27 13 19 13 23-13 27 15 23-13 27 15 11					
23-13 27 13 19 11 23-13 27 13 19 13 23-13 27 15 23-13 27 15 11 23-13 27 15 13			Solvents Acids		
23-13 27 13 19 11 23-13 27 13 19 13 23-13 27 15 23-13 27 15 11			Solvents		

National Standard 2012-05-16 Page 11/112

OmniClass Number	Lovel 1 Title Lovel 2 Title	l ovol 2 Title	Lovel 4 Title	Lovel E Title	Lovel 4 Title	Lovel 7 Title	Cumonum	Definitions	Discussion/Evennles
	Level 1 Title Level 2 Title		Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-13 29 00	Foundation	ons						The entire masonry substructure below the first floor or frame of a building, including the footing	
								upon which the building rests; the soil or rock	
								upon which a building or other structures rests.	
23-13 29 11		Foundation Piles							
23-13 29 11 11			Foundation Pile Compor	nents					
23-13 29 11 11 11				Pile Casings (Linings)					
23-13 29 11 11 13				Cores and Mandrels					
23-13 29 11 11 15				Pile Extension Pieces					
23-13 29 11 11 17				Pile Shoes					
23-13 29 11 11 19				Pile Splices					
23-13 29 11 11 21				Pile Caps					
23-13 29 11 13			Driven Piles						
23-13 29 11 13 11				Composite Driven Piles					
23-13 29 11 13 13				Concrete Filled Steel Drive	n Piles				
23-13 29 11 13 15		i		Precast Concrete Driven Pi	les				
23-13 29 11 13 17				Rolled Steel Section Driver	Piles				
23-13 29 11 13 19				Unfilled Tubular Steel Drive					
23-13 29 11 13 21				Wood Driven Piles	1				
23-13 29 11 13 23				Sheet Driven Piles	ļ		1		
23-13 29 11 15			Screw Piles						
23-13 29 13		Caissons, Foundation (Casings						
23-13 29 13 11			Well Foundation Casing	S					
23-13 29 13 13			Caissons						
23-13 29 15		Shallow Foundations			İ		1		
23-13 29 15 11			Column Bases						
23-13 29 15 13			Grade Beams						
23-13 29 15 15									
			Strip Foundation Blocks						
23-13 29 17		Special Foundations							
23-13 29 17 11			Controlled Modulus Colu						
23-13 29 17 13			Other Special Foundatio	ns					
23-13 31 00	Structura	I Concrete Products						A special type of concrete that carries a structural	
								load or forms an integral part of a structure.	
23-13 31 11		Cturetural Camanata							
23-13 31 13		Structural Concrete							
		Ready Mixed Concrete							
23-13 31 15		Precast Structural Con-	crete						
23-13 31 17		Concrete Formwork							
23-13 31 17 11			Steel Forms						
23-13 31 17 13			Prefabricated Stair Form	IS					
23-13 31 17 15			Concrete Form Liners			Ì	İ		
23-13 31 17 17			Insulated Concrete Form	ns	i e				
23-13 31 19		Non Formwork		· -					
23-13 31 21									
		Reinforcement and Pre			1		+		
23-13 31 21 11			Reinforcement Compone						
23-13 31 21 11 11				Reinforcing Steel					
23-13 31 21 11 13				Reinforcement Steel Mesh					
23-13 31 21 11 13 11					Welded Wire Fabric Reinfo	rcing			
23-13 31 21 11 15				Fibrous Reinforcing				(Note: Steel Fibers)	
23-13 31 21 11 15 11					Steel Fibrous Reinforcing		İ		
23-13 31 21 11 15 13					Synthetic Fibrous Reinford	ng	1		
23-13 31 21 11 17				Reinforcement Couplers					
23-13 31 21 11 19				Reinforcement Spacers	1	! 			
23-13 31 21 11 19				Reinforcement Accessories					
				ļ	·				
23-13 31 21 13			Prestressing Componen		ļ		1		
23-13 31 21 13 11				Stressing Tendons					
23-13 31 21 13 11 11					Steel Stressing Tendons				
23-13 31 21 13 11 11 11						Steel Strand Stressing Ter	ndons		
23-13 31 21 13 11 11 13						Steel Wire Stressing Tende	ons		
23-13 31 21 13 11 11 15					İ	Steel Bar Stressing Tendor	ns		
23-13 31 21 13 11 13					Glass Fibers				
23-13 31 21 13 13				Steel Bars	1	! 			
					1		1		
23-13 31 21 13 15				Glass Fiber Tendons					
23-13 31 21 13 17				Prestressing Couplers		ļ			
23-13 31 21 13 19				Tendon Sheathing					
23-13 31 21 13 19 11					Tendon Sheathing Ducts				
23-13 31 21 13 21				Prestressing Anchorages	Ì				
					1	1	1	1	İ

National Standard 2012-05-16 Page 12/112

OmniClass Number	Level 1 Title	Level 2 Title	Level 3 Title Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title Synonym	Definitions	Discussion/Examples
23-13 31 21 15	Level I IIIIe	Lever 2 Title	Post Tensioning Product		Level o Title	Lever / Title Syrionyiii	Definitions	Discussion/Examples
23-13 31 21 17								
23-13 31 21 17			Complete Reinforcemen Cast In Jointing	t Gayes				
23-13 31 21 19 11				Expansion and Contraction	lointe		(Includes: Crack Inducers)	
23-13 31 21 19 13			l I	Waterstops	Johns		(moddes. Orack modders)	
23-13 31 23			Concrete Finishing Products	vvaleistops				
23-13 31 23 11			Stamped Concrete Finish	hina Producte				
23-13 31 23 13			Colored Concrete Finish					
23-13 33 00		Envelope Englesure	l l	Ing i loddets			Products used in the envelop enclosure of a	
		Envelope Enclosure	Froducts				structure.	
23-13 33 11			Sliding Glass Wall Systems					
23-13 33 13			Folding Glass Wall Systems					
23-13 33 15			Wall Exteriors					
23-13 33 15 11			Blast Resistant Wall Ext	eriors				
23-13 33 17			Infill Facades					
23-13 33 17 11			Exterior Wall Assemblies	3				
23-13 33 19			Precast Concrete Facade					
23-13 33 19 11			Cladding and Curtainwal					
23-13 33 19 11 11				Opening Infill Units				
23-13 33 19 11 13				Imbedded Material Finish M	lix, Tiles, Brick			
23-13 33 21			Entrances					
23-13 33 21 11			Aluminum-Framed Entra					
23-13 33 21 11 11				Automatic Aluminum-Frame	ed Entrances			
23-13 33 21 11 13				Revolving Door Aluminum-				
23-13 33 21 11 15				Balanced Door Aluminum-F				
23-13 33 21 11 17				Pressure-Resistant Aluminu				
23-13 33 21 11 19			l I		Care Unit Aluminum-Framed	d Entrances		
23-13 33 21 13			Bronze-Framed Entrance					
23-13 33 21 13 11				Automatic Bronze-Framed I				
23-13 33 21 13 13			l I	Revolving Door Bronze-Fran				
23-13 33 21 13 15				Balanced Door Bronze-Fran	ned Entrances			
23-13 33 21 13 17				Pressure-Resistant Bronze-				
23-13 33 21 13 19					Care Unit Bronze-Framed E	ntrances		
23-13 33 21 15			Stainless-Steel-Framed	Entrances				
23-13 33 21 15 11				Automatic Stainless-Steel-F				
23-13 33 21 15 13				Revolving Door Stainless-S				
23-13 33 21 15 15				Balanced Door Stainless-St	eel-Framed Entrances			
23-13 33 21 15 17				Pressure-Resistant Stainles	s-Steel-Framed Entrances			
23-13 33 21 15 19				Intensive Care Unit/Critical	Care Unit Stainless-Steel-Fra	amed Entrances		
23-13 33 21 17			Steel-Framed Entrances					
23-13 33 21 17 11				Automatic Steel-Framed En	trances			
23-13 33 21 17 13				Revolving Door Steel-Fram	ed Entrances			
23-13 33 21 17 15				Balanced Door Steel-Fram	ed Entrances			
23-13 33 21 17 17				Pressure-Resistant Steel-F	ramed Entrances			
23-13 33 21 17 19				Intensive Care Unit/Critical	Care Unit Steel-Framed En	trances		
23-13 33 21 19			All-Glass Entrances					
23-13 33 21 19 11				Automatic All-Glass Entran	ces			
23-13 33 21 19 13				Revolving Door All-Glass I				
23-13 33 21 19 15				Balanced Door All-Glass E				
23-13 33 21 19 17				Pressure-Resistant All-Glas				
23-13 33 21 19 19				Intensive Care Unit/Critical	Care Unit All-Glass Entrance	es		
23-13 33 23			Storefronts					
23-13 33 23 11			Aluminum-Framed Store					
23-13 33 23 11 11			l l	Automatic Aluminum-Frame				
23-13 33 23 11 13				Revolving Door Aluminum-				
23-13 33 23 11 15				Balanced Door Aluminum-F	ramed Storefronts			
23-13 33 23 11 17			l	Pressure-Resistant Aluminu				
23-13 33 23 11 19			l I		Care Unit Aluminum-Framed	d Storefronts		
23-13 33 23 13			Bronze-Framed Storefro	nts				
23-13 33 23 13 11			İ	Automatic Bronze-Framed S	Storefronts			
23-13 33 23 13 13			İ	Revolving Door Bronze-Fran	med Storefronts			
23-13 33 23 13 15			İ	Balanced Door Bronze-Fran	ned Storefronts			
23-13 33 23 13 17		İ		Pressure-Resistant Bronze-	Framed Storefronts			
23-13 33 23 13 19		İ		Intensive Care Unit/Critical	Care Unit Bronze-Framed S	torefronts		
23-13 33 23 15			Stainless-Steel-Framed	Storefronts				
23-13 33 23 15 11		İ		Automatic Stainless-Steel-F	ramed Storefronts			
		1				l	I.	1

National Standard 2012-05-16 Page 13/112

OmniClass Number Le	evel 1 Title	Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-13 33 23 15 13	ever i fille	Level 2 Title	Level 3 Title	Level 4 Title	Revolving Door Stainless-St		Syllollyili	Definitions	Discussion/Examples
23-13 33 23 15 15					Balanced Door Stainless-St				
23-13 33 23 15 17						s-Steel-Framed Storefronts			
23-13 33 23 15 19						Care Unit Stainless-Steel-Framed Storefronts			
23-13 33 23 17				Steel-Framed Storefront					
23-13 33 23 17				Steel-Framed Storemont	Automatic Steel-Framed Sto	profrants			
23-13 33 23 17 11					Revolving Door Steel-Fram				
23-13 33 23 17 15					Balanced Door Steel-Frame				
23-13 33 23 17 15					Pressure-Resistant Steel-Fi				
23-13 33 23 17 17						Care Unit Steel-Framed Storefronts			
23-13 33 23 17 19				All Class Ctarefronts	Intensive Care Unit/Critical V	Care Onit Steer-Framed Storenonis			
23-13 33 23 19 23-13 33 23 19 11				All-Glass Storefronts	Automatic All-Glass Storefro				
23-13 33 23 19 11					Revolving Door All-Glass S				
					-				
23-13 33 23 19 15					Balanced Door All-Glass S				
23-13 33 23 19 17					Pressure-Resistant All-Glas				
23-13 33 23 19 19					Intensive Care Unit/Critical	Care Unit All-Glass Storefronts			
23-13 33 25			Precast Modules					Made up of unitized bathrooms, prison cells, stairwells, service cores	
23-13 33 27			Glazed Facade and Roo	of Structures				Stan World, Sol Vido Corec	
23-13 33 27 11				Curtain Walls			İ		
23-13 33 27 11 11					Curtain Wall Components				
23-13 33 27 11 11 11						Curtain Wall Frames		<u> </u>	
23-13 33 27 11 11 13						Curtain Wall Sections			
23-13 33 27 11 11 15						Curtain Wall Infill Panels			
23-13 33 27 11 13					Metal Framed Curtain Wall	Curtain Wall Illini Landio			
23-13 33 27 11 15					Translucent Curtain Wall As	semblies			
23-13 33 27 13				Structural Glazing	Translucciii Oultaiii Wali As	Scribics			
23-13 33 27 13 11				Structural Glazing	Structural Glass Curtain Wa	NIe -			
23-13 33 27 15 11				Cuanandad Clasica	Structural Glass Curtain Wa	ans -			
23-13 33 27 15				Suspended Glazing				Nate to the state of the state	
23-13 33 27 17				Patent Glazing				Metal glazing-bars supporting glass without putty, employed in roofs and walls. A dry assembly system of glass and metal.	
23-13 33 27 19				Glazed Roof Structures					
23-13 33 27 19 11					Sections for Glazed Roofs				
23-13 33 27 19 13					Sloped Glazing Assemblies				
23-13 33 27 19 15					Translucent Roof Assemblie	es			
23-13 33 27 19 17					Translucent Wall Assemblie	es .			
23-13 35 00		Framing Products						Products involved with the structural framing of a	
		• •						building.	
23-13 35 11			Structural Frames						
23-13 35 11 11				Beam Column Frames					
23-13 35 11 13				Column Slab Frames					
23-13 35 11 13 11					Columns				
23-13 35 11 13 13					Beams				
23-13 35 11 15				Portal Frames					
23-13 35 11 17				Structural Racking					
23-13 35 11 19				Structural Bearings					
23-13 35 11 19 11					Structural Roller Bearings				
23-13 35 11 19 13					Structural Slide Bearings				
23-13 35 11 19 15					Structural Rocker Bearings				
23-13 35 11 19 17					Structural Fixed Bearings	İ			
23-13 35 11 21				Vibration and Earthquak	e Controls	İ			
23-13 35 13			Non Structural Framing	Products					
23-13 35 15			Space Frames						
23-13 35 15 11			1 '	Booms Braces			İ		
23-13 35 15 13			ļ	Couplers			1		
23-13 35 15 15				Complete Space Frames	S		1		
23-13 35 17			Geodesic Structures	- Paris apara i ramor					
23-13 35 19			Rafters, Beams, and Jo	ists					
				Trussed Rafters					
Zo-13 35 19 11				Trussed Raners Trussed Beams and Jois	l ete				
23-13 35 19 11		ļ	1		Trussed Metal Joists				
23-13 35 19 13					LLUSSEU IVIELDI JUISIS		1	1	
23-13 35 19 13 23-13 35 19 13 11					Trusped Com!- !-! : *	a a mala li a a			
23-13 35 19 13 23-13 35 19 13 11 23-13 35 19 13 13					Trussed Composite Joist As				
23-13 35 19 13 23-13 35 19 13 11 23-13 35 19 13 13 23-13 35 19 13 15					Trussed Metal Web Wood J				
23-13 35 19 13 23-13 35 19 13 11 23-13 35 19 13 13 23-13 35 19 13 15 23-13 35 19 13 17					Trussed Metal Web Wood J Wood Trusses				
23-13 35 19 13 23-13 35 19 13 11 23-13 35 19 13 13 23-13 35 19 13 15				Web Beams and Joists	Trussed Metal Web Wood J				

National Standard 2012-05-16 Page 14/112

Omenicles a Normbon	Level 1 Title Level 2 Title	Laural 2 Tible	Lavel 4 Tala	Level 5 Title Level 6 Title Level 7 Title Synonym Definitions	Di
	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	, ,	Discussion/Examples
23-13 35 19 15 11				Wood Joists	
23-13 35 19 15 13				Wood Beams	
23-13 35 19 15 15				Heavy Timber Construction	
23-13 35 19 15 17				Engineered Wood Products	
23-13 35 19 17			Precast Concrete Beams	s e e e e e e e e e e e e e e e e e e e	
23-13 35 19 17 11				Precast Concrete Doubletee Beams	
23-13 35 19 17 13				Precast Concrete Hollowcore Beams	
23-13 35 19 17 15				Precast Concrete Inverted Tee Beams	
23-13 35 19 17 17				Precast Concrete Spandrel Beams	
23-13 35 21		Structural Walls			
23-13 35 21 11			Concrete Structural Wall		
23-13 35 21 13			Masonry Structural Walls		
23-13 35 21 15					
			Wood Framed Structura		
23-13 35 21 17			Metal Framed Structural	Walls	
23-13 35 21 19			Structural Panels		
23-13 35 21 19 11				Cementitious Reinforced Structural Panels	
23-13 35 21 19 13	,			Stressed Skin Structural Panels	
23-13 35 21 19 15				Structural Insulated Panels (Abbreviation: SIP)	
23-13 35 21 21	, ,		Other Structural Walls		
23-13 35 23		Structural Floors and F	lat Roofs		
23-13 35 23 11			Structural Floor Decks		
23-13 35 23 11 11				Concrete Structural Floor Decks	
23-13 35 23 11 13				Metal Structural Floor Decks	
23-13 35 23 11 13 11				Raceway Deck Systems	
23-13 35 23 11 13 13				Acoustical Metal Floor Decks	
23-13 35 23 11 15				Wood Structural Floor Decks	
23-13 35 23 13			Structural Roof Decks		
23-13 35 23 13 11				Concrete Structural Roof Decks	
23-13 35 23 13 13				Metal Structural Roof Decks	
23-13 35 23 13 13 11	,			Acoustical Metal Roof Deck	
23-13 35 23 13 15				Wood Structural Roof Decks	
23-13 35 23 15			Structural Grating Floors		
23-13 35 23 17			Balconies and Overhang		
23-13 35 23 17 11				Balcony Components	
23-13 35 23 17 11 11				Balcony Holders and Mechanical Fasteners	
23-13 35 23 17 13				Concrete Balconies and Overhang Units	
23-13 35 23 17 15	,			Metal Balconies and Overhang Units	
23-13 35 23 17 17				Wood Balconies and Overhang Units	
23-13 35 25		Structural Profiled Roo	is		
23-13 35 25 11	,		Prefabricated Shell Roof	is and the second secon	
23-13 35 25 13			Simulated Stones		
23-13 37 00	Multi-Function Exteri	or Coverings, Claddin	gs, Linings	Covering of the building involved in protecting the building from effects of the weather and which products may have more than one function. Cladding is siding or a non-loadbearing wall. Roofing is the material put on a roof to make it water-tight.	
23-13 37 11		Multi-Function Exterior	Claddings		
23-13 37 13		Exterior Wall Cladding			
23-13 37 15		Exterior Siding			
23-13 37 15 11			Metal Exterior Siding		
23-13 37 15 13			Composition Exterior Sig	fing	
23-13 37 15 15			Mineral Fiber Cement Ex	terior Siding	
23-13 37 15 17			Plastic Exterior Siding		
23-13 37 15 19			Wood Exterior Siding		
23-13 37 17		Multi Function Exterior			
23-13 37 17 11					
			Sheathing Products		
23-13 37 19		Exterior Plasters			
23-13 37 21		Preformed Exterior Cas			
23-13 37 23		Ancillary Products for 0			
23-13 37 23 11			Supports for Coverings a	and Claddings	
23-13 37 23 13			Mechanical Fasteners fo	or Coverings and Claddings	
23-13 37 23 15	,			Joints for Coverings and Claddings	
23-13 37 23 17			Joint Coverings, Flashin		
23-13 37 23 19			Reinforcements for Cove		
23-13 37 23 19			Trims, Edgings, Capping		
23-13 37 23 21					
25-13 31 23 23			Spacers		

National Standard 2012-05-16 Page 15/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-13 37 23 25	Level 2 Title Level 2 Title	Level 3 Title	Profile Fillers	Level 3 Title	Level o Title	Level / Title	Syllollylli	Definitions	Discussion/Examples
23-13 37 23 27			Underlays, Linings, Sep	arations					
23-13 37 23 29			Beddings, Adhesives for						
23-13 37 23 31			Sealants for Coverings		,s 				
23-13 39 00	Roof Coverings, Clad	ddinge Lininge	Sediants for Coverings a					Covering of the upper most part of the building	
20 10 00 00	Rooi Coverings, Class	uuings, Liilings						involved in protecting the building from effects of	
00.40.00.44		1						the weather.	
23-13 39 11		Exterior Roof Panels							
23-13 39 11 11 23-13 39 11 13			Exterior Metal Roof Pan						
23-13 39 11 13			Exterior Plastic Roof Pa						
23-13 39 11 15			Exterior Wood Roof Par						
23-13 39 11 17			Exterior Composite Roo Exterior Faced Roof Par						
23-13 39 11 21			Exterior Aggregate Coat						
23-13 39 11 23			Exterior Porcelain Enam						
23-13 39 11 25			Exterior Tile Faced Pane						
23-13 39 11 27			Exterior Fiber Reinforce						
23-13 39 11 29			Exterior Glass Fiber Rei		nels				
23-13 39 11 31			Exterior Miner Fiber Rei						
23-13 39 13		Roof Underlayment	22						
23-13 39 15		Roof Shingles			İ	1			
23-13 39 15 11		J	Asphalt Roof Shingles		İ	1			
23-13 39 15 13			Fiberglass Reinforced R	oof Shingles	İ	1			
23-13 39 15 15			Metal Roof Shingles					Does not include metal roof tiles.	
23-13 39 15 17			Mineral Fiber Cement R	oof Shingles	1				
23-13 39 15 19			Plastic Roof Shingles		1				
23-13 39 15 21			Porcelain Enamel Roof	Shingles		Ì			
23-13 39 15 23			Wood Shingles			Ì		Does not include wood shakes.	
23-13 39 15 25			Concrete Roof Shingles						
23-13 39 17		Roof Tiles							
23-13 39 17 11			Clay Roof Tiles						
23-13 39 17 13			Concrete Roof Tiles						
23-13 39 17 15			Metal Roof Tiles						
23-13 39 17 17			Mineral Fiber Cement R	oof Tiles					
23-13 39 17 19			Plastic Roof Tiles						
23-13 39 17 21			Ceramic Roof Tiles						
23-13 39 17 23			Tile Roof Mechanical Fa	steners					
23-13 39 19		Natural Stone Roofing							
23-13 39 19 11			Roof Slates						
23-13 39 19 11 11				Slate Roof Mechanical Fas	teners				
23-13 39 21		Shake Roofing							
23-13 39 21 11			Wood Shakes Roofing						
23-13 39 23		Flat Roofing							
23-13 39 23 11 23-13 39 23 13			Acoustical Metal Deck R		1				
23-13 39 23 13 23-13 39 23 13 11			Structural Deck Roofing	Concrete Structural Deck F	oofing				
23-13 39 23 13 11				Metal Structural Deck Roof	-	+			
23-13 39 23 15 15			Wood Decking Roofing						
23-13 39 25 13		Roof Finish Coating	WOOD DECKING ROOMING						
23-13 39 25		Roof Cladding							
23-13 39 27 11		Noor Clauding	Roof Cladding Sheets						
23-13 39 27 11 11			Oladaling Oneels	Metal Roof Panels					
23-13 39 27 11 13				Sheet Metal Roofing	1	+			
23-13 39 27 13			Roof Battens Cladding					(Includes: Sarking)	
23-13 39 29		Roof Coverings	Dattons Gladding						
23-13 39 29 11			Thatched Roofing						
23-13 39 29 13			Sod Roofing						
23-13 39 29 15			Vegetated Roof Coverin	q				(Alternate Term: Green Roofs)	
23-13 39 29 15 11				Vegetated Roof Planting M	odules	1		,	
23-13 39 29 17			Coated Foam Roof Cove						
23-13 39 31		Roof Membranes							
23-13 39 31 11			Single Layer Roof Memb	pranes					
23-13 39 31 11 11				Chlorinated Polyethylene (PE) Single Layer Roof Me	mbranes			
23-13 39 31 11 13				Chlorosulfonated Polyethyl					
23-13 39 31 11 15				Copolymer Alloy (CPA) Sir					
23-13 39 31 11 17				Elastomeric Single Layer R		1			
l l							1	1	i .

National Standard 2012-05-16 Page 16/112

Table 23-Products

OmniClass™

OmniClass Number	Level 1 Title	Level 2 Title Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-13 39 31 11 19	Level I IIIIe	Level 2 Title Level 3 Title	Level 4 Title) Single Layer Roof Membranes	Synonym	Delinitions	Discussion/Examples
23-13 39 31 11 21					Monomer (EPDM) Single Layer Roof Membranes			
23-13 39 31 11 23					NBP) Single Layer Roof Membranes			
23-13 39 31 11 25				Polyisobutylene (PIB) Sing				
23-13 39 31 11 27				1	ngle Layer Roof Membranes			
23-13 39 31 11 29				1	Single Layer Roof Membranes			
23-13 39 31 11 31				Thermoplastic Single Laye				
23-13 39 31 13			Multi Layer Roof Memb					
23-13 39 31 13 11			maia zayor ricor mome	Asphalt Multi Layer Roof M	embranes			
23-13 39 31 13 13				Built Up Bituminous Multi L	l .			
23-13 39 31 13 15				Coal Tar Multi Layer Roof I	-			
23-13 39 31 13 17				·	lulti Layer Roof Membranes			
23-13 39 31 13 19				Cold Applied Mastic Multi L				
23-13 39 31 13 21				Glass Fiber Reinforced Asi	chalt Emulsion Multi Layer Roof Membranes			
23-13 39 31 13 23				Modified Bituminous Multi	ayer Roof Membranes	(APP, SBS, etc.)		
23-13 39 31 15			Fluid Applied Roofing					
23-13 39 31 17			Coated Foam Roofing					
23-13 39 31 19			Roll Roofing					
23-13 39 33		Roof Decking	- I a a a a a a a a a a a a a a a a a a				(Includes: Roof Screeds)	
23-13 39 33 11			Cementitious Deck Roo	ofing			,	
23-13 39 33 11 11				Cementitious Composite Ir	sulation Deck Roofing			
23-13 39 33 11 13				Cementitious Lightweight 0				
23-13 39 33 11 15				Cementitious Lightweight I				
23-13 39 33 13			Lightweight Concrete R					
23-13 39 33 13 11				Composite Concrete and Ir	sulation Deck Roofing			
23-13 39 33 13 13				Lightweight Cellular Concre				
23-13 39 33 13 15				Lightweight Insulating Con-				
23-13 39 33 15			Concrete Deck Roofing					
23-13 39 33 15 11				Concrete Composite Insula	tion Deck Roofing			
23-13 39 33 15 13				Concrete Lightweight Cellu	lar Deck Roofing			
23-13 39 33 15 15				Concrete Lightweight Insul	ating Deck Roofing			
23-13 39 33 17			Concrete Roof Topping					
23-13 39 35		Roof Finishing						
23-13 39 37			ducts for Roof Coverings and	Claddings				
23-13 41 00		Roof Specialties and Accessories					Products involved in the upper covering of the envelop of the building that are considered as either an accessory or specialty.	
23-13 41 11		Roof Edgings a						
23-13 41 11 11			Roof Copings					
23-13 41 11 13			Roof Counterflashing S	ystems				
23-13 41 11 15			Roof Gravel Stops					
23-13 41 11 17			Roof Fascias					
23-13 41 11 19			Roof Reglets					
23-13 41 11 21 23-13 41 13			Roof Scuppers					
		Roof Flashings						
23-13 41 13 11			Laminated Sheet Flexit	-				
23-13 41 13 13	i e							
22 12 41 12 45			Modified Bituminous SI		ys			
23-13 41 13 15			Plastic Sheet Flexible F	Roof Flashings				
23-13 41 13 17			Plastic Sheet Flexible Rubber Sheet Flexible	Roof Flashings Roof Flashings	ys 			
23-13 41 13 17 23-13 41 13 19			Plastic Sheet Flexible Rubber Sheet Flexible Self Adhering Sheet Flexible	Roof Flashings Roof Flashings	93			
23-13 41 13 17 23-13 41 13 19 23-13 41 13 21			Plastic Sheet Flexible Rubber Sheet Flexible Self Adhering Sheet Flexible Roof Vent Flashings	Roof Flashings Roof Flashings exible Roof Flashings	99			
23-13 41 13 17 23-13 41 13 19 23-13 41 13 21 23-13 41 13 23			Plastic Sheet Flexible f Rubber Sheet Flexible Self Adhering Sheet Fl Roof Vent Flashings Roof Flashing Drip Cap	Roof Flashings Roof Flashings exible Roof Flashings	99			
23-13 41 13 17 23-13 41 13 19 23-13 41 13 21 23-13 41 13 23 23-13 41 13 25			Plastic Sheet Flexible f Rubber Sheet Flexible Self Adhering Sheet Fl Roof Vent Flashings Roof Flashing Drip Cap Roof Penetration Flash	Roof Flashings Roof Flashings exible Roof Flashings				
23-13 41 13 17 23-13 41 13 19 23-13 41 13 21 23-13 41 13 23 23-13 41 13 25 23-13 41 15		Roof Expansion	Plastic Sheet Flexible f Rubber Sheet Flexible Self Adhering Sheet Fl Roof Vent Flashings Roof Flashing Drip Cap Roof Penetration Flash	Roof Flashings Roof Flashings exible Roof Flashings	99			
23-13 41 13 17 23-13 41 13 19 23-13 41 13 21 23-13 41 13 23 23-13 41 13 25 23-13 41 15 23-13 41 17		Roof Expansion Roof Vents	Plastic Sheet Flexible I Rubber Sheet Flexible Self Adhering Sheet Flex Roof Vent Flashings Roof Flashing Drip Cap Roof Penetration Flash	Roof Flashings Roof Flashings exible Roof Flashings	99			
23-13 41 13 17 23-13 41 13 19 23-13 41 13 21 23-13 41 13 23 23-13 41 13 25 23-13 41 15 23-13 41 17 23-13 41 17			Plastic Sheet Flexible F Rubber Sheet Flexible Self Adhering Sheet Fl Roof Vent Flashings Roof Flashing Drip Cap Roof Penetration Flash Joints Roof Relief Vents	Roof Flashings Roof Flashings exible Roof Flashings				
23-13 41 13 17 23-13 41 13 19 23-13 41 13 21 23-13 41 13 22 23-13 41 13 25 23-13 41 15 23-13 41 17 23-13 41 17 11 23-13 41 17 11			Plastic Sheet Flexible F Rubber Sheet Flexible Self Adhering Sheet Fl. Roof Vent Flashings Roof Flashing Drip Car Roof Penetration Flash Joints Roof Relief Vents Roof Ridge Vents	Roof Flashings Roof Flashings exible Roof Flashings				
23-13 41 13 17 23-13 41 13 19 23-13 41 13 21 23-13 41 13 22 23-13 41 13 25 23-13 41 15 23-13 41 17 23-13 41 17 11 23-13 41 17 13 23-13 41 17 15			Plastic Sheet Flexible I Rubber Sheet Flexible Self Adhering Sheet Fl Roof Vent Flashings Roof Flashing Drip Car Roof Penetration Flash Joints Roof Relief Vents Roof Ridge Vents Roof Smoke Vents	Roof Flashings Roof Flashings exible Roof Flashings				
23-13 41 13 17 23-13 41 13 19 23-13 41 13 21 23-13 41 13 23 23-13 41 13 25 23-13 41 15 23-13 41 17 23-13 41 17 11 23-13 41 17 15 23-13 41 17 15 23-13 41 17 15			Plastic Sheet Flexible I Rubber Sheet Flexible Self Adhering Sheet Fl Roof Vent Flashings Roof Flashing Drip Car Roof Penetration Flash Joints Roof Relief Vents Roof Smoke Vents Gravity Roof Vents	Roof Flashings Roof Flashings exible Roof Flashings				
23-13 41 13 17 23-13 41 13 19 23-13 41 13 21 23-13 41 13 23 23-13 41 13 25 23-13 41 15 23-13 41 17 23-13 41 17 11 23-13 41 17 11 23-13 41 17 15 23-13 41 17 15 23-13 41 17 17 23-13 41 17 17			Plastic Sheet Flexible I Rubber Sheet Flexible Self Adhering Sheet Fl. Roof Vent Flashings Roof Flashing Drip Cap Roof Penetration Flash Joints Roof Relief Vents Roof Ridge Vents Roof Smoke Vents Gravity Roof Vents Automatic Roof Vents	Roof Flashings Roof Flashings exible Roof Flashings				
23-13 41 13 17 23-13 41 13 19 23-13 41 13 21 23-13 41 13 22 23-13 41 13 25 23-13 41 15 23-13 41 17 23-13 41 17 11 23-13 41 17 15 23-13 41 17 17 23-13 41 17 17 23-13 41 17 17 23-13 41 17 17 23-13 41 17 17		Roof Vents	Plastic Sheet Flexible I Rubber Sheet Flexible Self Adhering Sheet Fl Roof Vent Flashings Roof Flashing Drip Car Roof Penetration Flash Joints Roof Relief Vents Roof Smoke Vents Gravity Roof Vents	Roof Flashings Roof Flashings exible Roof Flashings				
23-13 41 13 17 23-13 41 13 19 23-13 41 13 21 23-13 41 13 22 23-13 41 13 25 23-13 41 15 23-13 41 17 23-13 41 17 11 23-13 41 17 15 23-13 41 17 17 23-13 41 17 17 23-13 41 17 17 23-13 41 17 17 23-13 41 17 19 23-13 41 17 19 23-13 41 17 21			Plastic Sheet Flexible I Rubber Sheet Flexible Self Adhering Sheet Fl Roof Vent Flashings Roof Flashing Drip Car Roof Penetration Flash Joints Roof Relief Vents Roof Ridge Vents Roof Smoke Vents Gravity Roof Vents Automatic Roof Vents Fire Vents	Roof Flashings Roof Flashings exible Roof Flashings				
23-13 41 13 17 23-13 41 13 19 23-13 41 13 21 23-13 41 13 23 23-13 41 13 25 23-13 41 15 23-13 41 17 23-13 41 17 11 23-13 41 17 15 23-13 41 17 17 23-13 41 17 17 23-13 41 17 19 23-13 41 17 19 23-13 41 19 23-13 41 19		Roof Vents	Plastic Sheet Flexible I Rubber Sheet Flexible Self Adhering Sheet Fl. Roof Vent Flashings Roof Flashing Drip Cap Roof Penetration Flash Joints Roof Relief Vents Roof Ridge Vents Roof Smoke Vents Gravity Roof Vents Automatic Roof Vents	Roof Flashings Roof Flashings exible Roof Flashings s s sings				
23-13 41 13 17 23-13 41 13 19 23-13 41 13 19 23-13 41 13 23 23-13 41 13 25 23-13 41 15 23-13 41 17 23-13 41 17 11 23-13 41 17 17 23-13 41 17 17 23-13 41 17 17 23-13 41 17 19 23-13 41 19 23-13 41 19 23-13 41 19 11 23-13 41 19 11		Roof Vents	Plastic Sheet Flexible I Rubber Sheet Flexible Self Adhering Sheet Fl Roof Vent Flashings Roof Flashing Drip Car Roof Penetration Flash Joints Roof Relief Vents Roof Ridge Vents Roof Smoke Vents Gravity Roof Vents Automatic Roof Vents Fire Vents	Roof Flashings Roof Flashings exible Roof Flashings s sings Frecast Concrete Roof Pax				
23-13 41 13 17 23-13 41 13 19 23-13 41 13 21 23-13 41 13 25 23-13 41 13 25 23-13 41 15 23-13 41 17 23-13 41 17 11 23-13 41 17 15 23-13 41 17 17 23-13 41 17 17 23-13 41 17 19 23-13 41 17 19 23-13 41 17 19 23-13 41 17 19 23-13 41 17 19		Roof Vents	Plastic Sheet Flexible I Rubber Sheet Flexible Self Adhering Sheet Fl Roof Vent Flashings Roof Flashing Drip Car Roof Penetration Flash Joints Roof Relief Vents Roof Ridge Vents Roof Smoke Vents Gravity Roof Vents Automatic Roof Vents Fire Vents	Roof Flashings Roof Flashings exible Roof Flashings s s sings				

National Standard 2012-05-16 Page 17/112

Table 23-Products

OmniClass™

O 101 N I	La Ja Tilla	I I O T'II	L I O Title	La LATUL	La de Tala	Land / Title	L 1.7.T'11		D. C. W.	Discourie dE constant
	Level 1 Title	Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-13 41 19 13 11					Rubber Roof Treads					
23-13 41 21			Roof Snow Guards							
23-13 41 23			Roof Piping Portals							
23-13 41 25			Roof Domes							
23-13 41 27			Roof Turrets							
23-13 41 29		İ	Roof Lanterns		İ		İ	İ		
23-13 41 31			Roof Curb							
23-13 41 31 11				Structural Roof Curb						
23-13 41 31 13				Acoustical Roof Curb						
23-13 41 31 15										
				Manufactured Roof Curt	18					
23-13 41 33			Roof Gutters							
23-13 41 35			Roof Soffits							
23-13 41 37			Roof Splash Blocks							
23-13 41 39			Roof Drains							
23-13 41 39 11				Roof Downspouts						
23-13 41 39 13		İ	İ	Roof Drains With Strain	er		ĺ			
23-13 41 39 15		İ		Roof Drains Without Str.	ainer		İ	İ		
23-13 41 39 17				Eavestroughs						
23-13 41 39 17 11				Lavoonoagno	Mechanical Fasteners for D	ownsnouts				
23-13 41 39 17 13					Downspout Strainers	I				
				Olaharia Dari Dari	Downspout Strainers					
23-13 41 39 19				Siphonic Roof Drains						
23-15 00 00	Interior and Finish F	Products							Products used inside the facility to finish surfaces and divide spaces.	and flooring, and interior space division materials
									and arriae opacios.	such as a gypsum board and other partitions.
23-15 11 00		Space Division Produ	ucts						Products which divide spaces between the	
00.45.44.44			I						internal parts of a facility.	
23-15 11 11			Fixed Partitions		1				(Note: Non-Demountable Walls)	
23-15 11 11 11				Gypsum Board Fixed Pa						
23-15 11 11 11 11					Metal Framed Gypsum Boa					
23-15 11 11 11 13					Wood Framed Gypsum Boa	ard Fixed Partitions				
23-15 11 11 13				Plaster Fixed Partitions						
23-15 11 11 13 11		İ	İ		Gypsum Plaster Fixed Parti	tions	ĺ			
23-15 11 11 13 13		İ			Portland Cement Plaster Fix	xed Partitions	İ	İ		
23-15 11 11 13 15		İ			Metal Framed Plaster Fixed	Partitions	İ			
23-15 11 11 13 17					Wood Framed Plaster Fixed				1	
23-15 11 11 15				Masonny Fived Portition		I				
23-15 11 13			Dames and the Desire	Masonry Fixed Partitions)					
			Demountable Partitions							
23-15 11 13 11				General Demountable P						
23-15 11 13 11 11					Demountable Partitions Cor					
23-15 11 13 11 11 11						Partition Frames				
23-15 11 13 11 11 13						Partition Infill Panels				
23-15 11 13 11 11 15						Mechanical Fasteners for P	artitions			
23-15 11 13 11 11 17						Joint Fillers and Tapes				
23-15 11 13 11 13		İ	İ		Gypsum Board Demountab	le Partitions	ĺ			
23-15 11 13 11 15					Metal Demountable Partition	ns				
23-15 11 13 11 17					Wood Demountable Partition	ins				
23-15 11 15		1	Sanitary Partitions and	Cubicles			1	1	1	
23-15 11 15 11			- armary rarmons and	Toilet Compartments an	d Hrinal Screens	! 	1	1		
23-15 11 15 11] 	-	Toner Companinents an	Metal Toilet Compartment a	and Hrinal Screens	1	1		
23-15 11 15 11 11		 			· ·					
						npartment and Urinal Screen	S .	1	1	
23-15 11 15 11 15					Plastic Toilet Compartment			ļ		
23-15 11 15 11 17					Particleboard Toilet Compa		!			
23-15 11 15 11 19					Stone Toilet Compartment	and Urinal Screens				
23-15 11 15 13				Shower and Dressing C	ompartments					
23-15 11 15 13 11					Metal Shower and Dressing	Compartments				
23-15 11 15 13 13		İ	İ		Plastic Laminate Shower ar	nd Dressing Compartments	ĺ			
23-15 11 15 13 15		İ			Plastic Shower and Dressin	g Compartments	İ	Ì		
23-15 11 15 13 17		İ	İ		Particleboard Shower and D		İ	1		
23-15 11 15 13 19		1			Stone Shower and Dressing		1	1		
23-15 11 15 15				Cubicles	and brodding		1			
23-15 11 15 15		 		Cubicies	Cubiolo Curtoino		[
			1		Cubicle Curtains		1		1	
23-15 11 15 15 13			Į		Cubicle Track and Hardwar	e				
23-15 11 15 17				Storage Wall Partitions						
23-15 11 15 17 11					Wire Mesh Partitions					
23-15 11 15 19				Modular Corridor Linings	3					
23-15 11 15 21		İ		Combined Partitions and	d Ceilings		Ì	Ì		

National Standard 2012-05-16 Page 18/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Symonym	Definitions	Discussion/Examples
23-15 11 17	Level 1 Title Level 2 Title		Level 4 Title	Level 5 Title	Level o Title	Level / Title	Synonym	(Note: Room Dividers)	Discussion/Examples
23-15 11 17		Operable Partitions	Hariman III. Oli din n Dest					(Note. Room Dividers)	
23-15 11 17 11			Horizontally Sliding Part						
			Folding Panel Partitions						
23-15 11 17 15			Accordion Folding Partit	ons					
23-15 11 17 17			Coiling Partitions						
23-15 11 17 19			Vertically Sliding Room	Dividers					
23-15 13 00	Multi-Function Interio	or Coverings, Cladding	gs, Linings					Interior covering, cladding and lining products used inside the facility to finish surfaces and divide spaces that have more than one function.	
23-15 13 11		Multi Function Interior	Claddings						
23-15 13 13		Interior Wall and Ceiling							
23-15 13 15		Interior Siding							
23-15 13 15 11			Metal Interior Siding						
23-15 13 15 13			Composition Interior Sid	ina					
23-15 13 15 15			Mineral Fiber Cement In						
23-15 13 15 17		ļ	Plastic Interior Siding	lenor Siding					
23-15 13 15 19									
23-15 13 17			Wood Interior Siding						
		Multi Function Interior	Linings						
23-15 13 19		Wall Panels							
23-15 13 19 11			Metal Wall Panels						
23-15 13 19 13			Plastic Wall Panels						
23-15 13 19 15			Wood Wall Panels						
23-15 13 19 17			Composite Wall Panels						
23-15 13 19 19			Faced Wall Panels						
23-15 13 19 21			Aggregate Coated Wall	Panels			Ì		
23-15 13 19 23			Porcelain Enameled Fac						
23-15 13 19 25			Tile Faced Wall Panels						
23-15 13 19 27			Fiber Reinforced Cemer	titious Wall Panels					
23-15 13 19 29			Glass Fiber Reinforced		ls				
23-15 13 19 31			Miner Fiber Reinforced (
23-15 13 19 33			Flexible Wood Wall She		1				
23-15 13 19 35									
			Acoustical Wall Treatme	nı					
23-15 13 21		Ceiling Panels							
23-15 13 21 11			Metal Ceiling Panels						
23-15 13 21 13			Plastic Ceiling Panels						
23-15 13 21 15			Wood Ceiling Panels						
23-15 13 21 17			Composite Ceiling Pane	ls					
23-15 13 21 19			Faced Ceiling Panels						
23-15 13 21 21			Aggregate Coated Ceilir	g Panels					
23-15 13 21 23			Porcelain Enameled Fac	ed Ceiling Panels					
23-15 13 21 25			Tile Faced Ceiling Pane	s	İ				ĺ
23-15 13 21 27			Fiber Reinforced Cemer	titious Ceiling Panels					
23-15 13 21 29			Glass Fiber Reinforced		nels	i	i		
23-15 13 21 31			Miner Fiber Reinforced (<u> </u>	†
23-15 13 21 33			Flexible Wood Ceiling S						
23-15 13 21 35			Acoustical Ceiling Treat		1				
23-15 13 21 33		Interior Plasters	Accusación Centry (Teat	nont		-			
23-15 13 25			nac			-			
23-15 13 25		Preformed Interior Cas	nys		+	-		Interior covering, cladding and lining products	
	Wall Coverings, Clad							used inside the facility to finish surfaces and divide spaces	
23-15 15 11		Wall Cladding Sections							
23-15 15 11 11			Metal Wall Cladding Sed						
23-15 15 11 13			Wood Wall Cladding Se						
23-15 15 11 15			Plastics Wall Cladding S	ections					
23-15 15 11 17			Other Wall Cladding Sec						
23-15 15 13		Wall Tiles			1				
23-15 15 13 11			Natural Stone Wall Tiles		1				
23-15 15 13 13			Reconstituted Stone Wa		1				
23-15 15 13 15			Cementitious Wall Tiles						
23-15 15 13 17			Clay Based Wall Tiles		1				
23-15 15 13 19			Metal Wall Tiles						
23-15 15 13 19				ilee		-			
			Vegetable Based Wall T	iles	+				
23-15 15 13 23			Plastics Wall Tiles						
23-15 15 13 25			Other Wall Tiles		1				
23-15 15 15		Wall Cladding Panels							

National Standard 2012-05-16 Page 19/112

OmniClass Number	Lovel 1 Title Lovel 2 Title	Lovel 2 Title	Lovel 4 Title	Lovel E Title	Lovel 4 Title	Lovel 7 Title	Cunonum	Definitions	Discussion/Evenness
OmniClass Number 23-15 15 15 11	Level 1 Title Level 2 Title		Level 4 Title Wall Stone Facing	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-15 15 15 11			Cementitious Wall Clade	l ling Panels					
23-15 15 15 13				Precast Concrete Wall Clad	Iding Panels				
23-15 15 15 15 1			Metal Wall Cladding Par						
23-15 15 15 15			Wood Based Wall Clade						
23-15 15 15 17			Plastic Wall Cladding Pa	-					
23-15 15 15 19 11				Plastic Wall Cladding Block	(8				
23-15 15 15 15 11			Other Wall Cladding Par		1				
23-15 15 17		Wall Cladding Sheets	Other Wall Clauding Fai	leis					
23-15 15 17 11		wan clauding sheets	Fiber Based Wall Claddi	ing Shoots					
23-15 15 17 13			Metal Wall Cladding She	-					
23-15 15 17 15			Plastic Wall Cladding Sh						
23-15 15 17 17									
23-15 15 17 17		Wall Coverings	Fiberglass Reinforced P	ariers I					
23-15 15 19 11		wan coverings	Wallpaper						
23-15 15 19 11			Wall Fabrics						
23-15 15 19 15			Plastic Wall Coverings						
23-15 15 19 17									
23-15 15 19 17			Cork Wall Covering	I Carratian					
23-15 15 19 19			Vinyl Coated Fabric Wal	Loveling			-		
23-15 15 19 21			Vinyl Wall Covering				-		
23-15 15 19 23			Wall Carpet Wall Veneers				-		
23-15 15 19 25		Wall Blocks	vvali velieelS				-		
23-15 15 21		1					-		
23-15 15 23		Wall Linings Wall Finish Coatings					-		
23-15 15 27									
23-15 15 27		Renders Acoustical Wall Finishe	•						
23-15 15 29		Wall Specialties and Tr							
23-15 15 31 11		wan opecialities and 11	Wall Pilasters						
23-15 15 31 13			Wall Niches						
23-15 15 31 15			Wall Moldings						
23-15 15 31 17			_	1					
23-15 15 31 17			Renovating Wall Covering						
23-15 15 31 19			Renovating Wall Claddin	igs I					
23-15 15 35		Wall Finish Restoration							
23-15 15 35 11		Security Wall Protectio	Blast Resistant Wall Ext	oriora					
23-15 15 35 11			Blast Resistant Wall Inte						
23-15 17 00	FI 0		biasi Resistant wali inte	I				Floor covering products used inside the facility to	
23-13 17 00	Floor Coverings							finish surfaces.	
23-15 17 11		Flooring Specialties an	d Accessories						
23-15 17 11 11			Floor Toppings						
23-15 17 11 11 11				Concrete Floor Toppings					
23-15 17 11 13			Floor Underlayments						
23-15 17 11 13 11				Cementitious Floor Underla	ayments				
23-15 17 11 13 11 11					Gypsum Floor Underlaymen				
23-15 17 11 13 11 13					Portland Cement Floor Under	erlayments			
23-15 17 11 13 13				Acoustical Underlayments					
23-15 17 11 13 15				Crack Prevention Mat Unde	erlayments				
23-15 17 11 15			Floor Treatment Product						
23-15 17 11 15 11				Floor Sealers					
23-15 17 11 15 13				Floor Hardeners					
23-15 17 11 15 15				Slip Resistant Floor Treatm	nent				
23-15 17 11 15 17				Static Resistant Floor Treat	tment				
23-15 17 11 15 19				Acid Resistant Floor Treatm	nent				
23-15 17 11 17			Floor Base and Accesso	ories					
23-15 17 11 17 11				Base and Accessories for F	Floor Coverings				
23-15 17 11 17 13				Acoustic Floor Mountings					
23-15 17 11 19			Floor Mats and Grilles						
23-15 17 11 19 11				Floor Mats					
23-15 17 11 19 13				Floor Grilles					
23-15 17 11 19 15				Floor Gratings					
23-15 17 11 21			Flooring Restoration Pro	ducts					
23-15 17 11 21 11			_	Bamboo					
23-15 17 13		Floor Covering Strips,	Tiles, Blocks, and Slabs	3					
23-15 17 13 11			Wood Flooring						
23-15 17 13 11 11				Cushioned Wood Flooring	Assemblies		Ti Ti Ti Ti Ti Ti Ti Ti Ti Ti Ti Ti Ti T		
		1							

National Standard 2012-05-16 Page 20/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title Level 6 Title Level 7 Title Synonym Definitions	Discussion/Examples
23-15 17 13 11 13	Level 2 Title	Level 3 Title		Mastic Set Wood Flooring Assemblies	Discussion/Examples
23-15 17 13 11 15				Resilient Wood Flooring Assemblies	
23-15 17 13 11 15					
				Wood Athletic Flooring	
23-15 17 13 11 19				Wood Block Flooring	
23-15 17 13 11 21				Wood Composition Flooring	
23-15 17 13 11 23				Wood Parquet Flooring	
23-15 17 13 11 25				Wood Strip Flooring	
23-15 17 13 13			Tile Flooring		
23-15 17 13 13 11				Clay Based Flooring	
23-15 17 13 13 13				Ceramic Tile Flooring	
23-15 17 13 13 13 11				Ceramic Mosaic Tile Flooring	
23-15 17 13 13 13 13		ĺ		Conductive Tile Flooring	
23-15 17 13 13 15		ĺ		Quarry Tile Flooring	
23-15 17 13 13 17				Chemical Resistant Quarry Tile Flooring	ĺ
23-15 17 13 13 17 11				Porcelain Tile Flooring	
23-15 17 13 13 17 13				Glass Mosaic Tile Flooring	
23-15 17 13 13 17 15				Plastic Tile Flooring	
23-15 17 13 13 17 17				Metal Tile Flooring	
23-15 17 13 13 17 19				Natural Cut Stone Tile Flooring	
23-15 17 13 13 17 19		1		Tile Flooring Restoration Products	
23-15 17 13 15 17 21			Torrozzo Eleccion	THE FROMING RESIDENCE TOWNESS	
			Terrazzo Flooring	Poulland Coment Transport Desiries	1
23-15 17 13 15 11				Portland Cement Terrazzo Flooring	1
23-15 17 13 15 13				Precast Terrazzo Flooring	
23-15 17 13 15 15				Conductive Terrazzo Flooring	
23-15 17 13 15 17				Plastic matrix Terrazzo Flooring	
23-15 17 13 15 19				Terrazzo Flooring Restoration Products	
23-15 17 13 17			Masonry Flooring		
23-15 17 13 17 11				Brick Flooring	
23-15 17 13 17 11 11		ĺ		Chemical Resistant Brick Flooring	
23-15 17 13 17 13		ĺ		Stone Flooring	
23-15 17 13 17 15				Other Masonry Flooring	ĺ
23-15 17 13 19			Precast Tile and Slab Flo		
23-15 17 13 21			Metal Flooring		
23-15 17 15		Resilient Flooring	motal riconing		1
23-15 17 15 11			Cork Flooring		· · · · · · · · · · · · · · · · · · ·
23-15 17 15 13			Plastic Flooring		
23-15 17 15 15		!			
23-15 17 15 15		!	Rubber Flooring		
			Linoleum Flooring		
23-15 17 15 19				or Resilient Floor Coverings	
23-15 17 15 19 11				Floor Clips	
23-15 17 15 19 13				Carpet Grippers	
23-15 17 15 19 15				Stair Rods Stair Rods	
23-15 17 15 21			Other Resilient Flooring		
23-15 17 17		Carpet Flooring			
23-15 17 17 11			Carpet Cushions		
23-15 17 17 13	i i	İ	Carpet Tiles		
23-15 17 17 15		!	Indoor Carpet Flooring		
23-15 17 17 17			Outdoor Carpet Flooring		
23-15 17 17 19			Sheet Carpet Flooring		
23-15 17 19		Preformed Flooring Equ			
23-15 17 19 11			Floating Floors		
23-15 17 19 13			Portable Floors		\
23-15 17 19 15		!	Convertible Floors		
23-15 17 19 15				oring .	
			Gymnasium or Dance Fl	oung	
23-15 17 21		Access Flooring Compo			
23-15 17 21 11			Access Floor Frames		
23-15 17 21 13			Access Floor Infill Panel	S S	
23-15 17 23		Rigid Grid Access Floor	_		
23-15 17 25		Snap On Stringer Acces			
23-15 17 27		Stringerless Access Flo	oring		
23-15 17 29		Floor Finishing Coating	s		
23-15 17 29 11	i i		Industrial Floor Coatings		
23-15 17 29 13			Fluid Applied Flooring		
23-15 17 29 13 11		i i		Elastomeric Liquid Flooring	i e
23-15 17 29 13 13		i i		Epoxy Marble Chip Flooring	
23-15 17 29 13 15		+		Magnesium Oxychoride Flooring	1
20 10 17 20 10 10				magnesian Crysnolae Libering	1

OmniClass Number Level	-1.4 Title	2 Titl-	Level 4 Tale	Level C Title	Laval / Title	Company	Definitions	Dii/F
	el 1 Title	Level 2 Title Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-15 17 29 13 17				Mastic Fills Flooring				
23-15 17 29 13 19				Resinous Flooring				
23-15 17 29 13 21				Seamless Quartz Flooring				
23-15 19 00		Ceiling Coverings, Claddings, and L	nings				Ceiling coverings, claddings, and linings used inside the facility to finish surfaces.	
23-15 19 11		Ceiling Baffles					Inside the facility to infish surfaces.	
23-15 19 13		Ceiling Clouds		l l				
23-15 19 15			nels, Strips, and Sections	1				
23-15 19 15 11		Centing Tiles, Fa	Ceiling Tiles					
23-15 19 15 11 11			Coming Thes	Acoustical Ceiling Tile				
23-15 19 15 13			Coiling Banala	Acoustical ociling Tile				
23-15 19 15 13 11			Ceiling Panels	Acoustical Ceiling Panels				
23-15 19 15 13 11				Mirror Ceiling Panels				
				_				
23-15 19 15 13 15				Curved Ceiling Panels				
23-15 19 15 13 17				Metal Ceiling Panels				
23-15 19 15 15			Ceiling Covering Strips					
23-15 19 15 15 11				Linear Metal Ceiling Coveri				
23-15 19 15 15 13				Linear Wood Ceiling Cover	ng Strips			
23-15 19 15 17			Ceiling Covering Section	ns				
23-15 19 15 17 11				Suspended Decorative Ceil	ing Grids			
23-15 19 17		Ceiling Finishing	Coatings					
23-15 19 17 11			Textured Ceilings					
23-15 19 17 11 11				Gypsum Panel Textured Co	ilings			
23-15 19 17 11 13	Ï			Metal Panel Textured Ceilin	gs	İ	ĺ	
23-15 19 19		Ceiling Specialti	es and Accessories	İ		İ		
23-15 19 19 11	İ		Roses Ceiling Centerpie	eces		İ		
23-15 19 19 13			Ceiling Coving					
23-15 19 19 15	İ		Ceiling Cornices					
23-15 19 19 17			Ceiling Friezes					
23-15 19 19 19			Integral Speaking Pane	\$				
23-15 19 21		Ceiling Assembl	Restoration Products	1				
23-15 19 23		Ceilings	, restoration roducts					
23-15 19 23 11		Cennigs	Suspended Ceilings					
23-15 19 23 11 11			Suspended Cellings	Suspended Ceiling Compor	pente			
23-15 19 23 11 11 11				Ousperided Ocining Compo	Suspended Ceilings, Suspension Assembly			
23-15 19 23 11 11 13					Suspended Ceilings, Suspension Assembly Suspended Ceilings, Panels and Tiles			
					1			
23-15 19 23 11 11 15					Suspended Ceilings, Grids			
23-15 19 23 11 11 17					Mechanical Fasteners for Suspended Ceilings			
23-15 19 23 11 13				Acoustical Ceilings				
23-15 19 23 11 13 11					Metal Pan Acoustical Ceilings			
23-15 19 23 11 13 13					Acoustical Panel Ceilings			
23-15 19 23 11 13 15					Acoustical Tile Ceilings			
23-15 19 23 11 15				Specialty Ceilings				
23-15 19 23 11 15 11					Integrated Ceilings			
23-15 19 23 11 15 13					Linear Ceilings			
23-15 19 23 11 15 13 11					Metal Linear Ceilings			
23-15 19 23 11 15 13 13					Wood Linear Ceilings			
23-15 19 23 11 15 15					Luminous Ceilings			
23-15 19 23 11 15 17	İ				Mirror Panel Ceilings			
23-15 19 23 11 15 19	Ï			ĺ	Textured Ceilings	İ	ĺ	
23-15 19 23 11 15 21				İ	Suspended Decorative Grids	İ		
23-15 19 23 11 15 23			İ	İ	Clean Room Ceilings	İ		
23-15 19 23 13			Stretched Fabric Ceiling	S		İ	(Includes: Tensed Ceilings)	
23-15 21 00		Surface Applied Coatings				1	Surface applied coating products used inside the	
						ļ	facility to finish surfaces.	
23-15 21 11		Paints and Varn				ļ		
23-15 21 11 11			General Purpose Paints					
23-15 21 11 11 11				Solvent Based General Pur				
23-15 21 11 11 13				Water Based General Purp	ose Paints and Varnishes			
23-15 21 11 13			Textured Paints					
23-15 21 11 13 11				Solvent Based Textured Pa	ints	İ		
23-15 21 11 13 13	İ			Water Based Textured Pair	its	ĺ		
23-15 21 13		Paints for Partic	ılar Applications	İ		İ		
23-15 21 13 11			Corrosion Prevention P	aints		İ		
23-15 21 13 13			Solar Reflective Paints			1		
23-15 21 13 15			Fluorescent Paints	1		1	†	
23-15 21 13 17			Line Paints					
020			Line i aililò	1		I.	1	

National Standard 2012-05-16 Page 22/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-15 21 13 19	Level 2 Title		Roadway Marking Paints		Level o Title	Level / Title	Зупопуш	Definitions	Discussion/Examples
23-15 21 13 19	1		Swimming Pool Paints	•					
23-15 21 13 23			Coatings for Concrete ar	nd Masonry					
23-15 21 13 25			Mold/Mildew Resistant C	•					
23-15 21 15		Powder Coating Servic		90					
23-15 21 15 11			Factory Applied Metal Po	owder Coatings					
23-15 21 17		Inorganic Metal Treatm							
23-15 21 17 11		3	Galvanized Coatings						
23-15 21 17 13			Anodized Coatings						
23-15 21 17 15			Electro Plated Coatings						
23-15 21 17 17			Vitreous Enameling						
23-15 21 19		Stains and Decorative							
23-15 21 19 11			Decorative Wood Conse	rvation Products					
23-15 21 19 13			Stains						
23-15 21 19 13 11				Opaque Stains					
23-15 21 19 13 11 11					Exterior Opaque Stains				
23-15 21 19 13 11 13					Interior Opaque Stains				
23-15 21 19 13 13				Transparent Stains					
23-15 21 19 13 13 11					Exterior Transparent Stains				
23-15 21 19 13 13 13					Interior Transparent Stains				
23-15 21 21		High Performance Coa	ings						
23-15 21 21 11			Abrasion Resistant Coat	ings					
23-15 21 21 13			Chemical Resistant Coa	tings					
23-15 21 21 15			Elastomeric Coatings						
23-15 21 21 17			Fire Resistant Coatings						
23-15 21 21 19			Graffiti Resistant Coating	js .					
23-15 21 21 21			High Building Coatings						
23-15 21 21 23			Intumescent Paints						
23-15 21 21 25			Marine Coatings						
23-15 21 21 27			Textured Plastic Coating	s					
23-15 21 23		Protective Surface Imp	•						
23-15 21 23 11			Surface Consolidation H						
23-15 21 23 13			Impregnations Protecting						
23-15 21 23 13 11				Wood Treatment Protecting	trom Biological Attack				
23-15 21 23 15			Impregnations Protecting						
23-15 21 23 15 11				Wood Treatment Protecting					
23-15 21 23 15 11 11					Fire Retardant Treatment				
23-15 21 23 17			Water Repellents						
23-15 21 23 17 11				Acrylic Water Repellents					
23-15 21 23 17 13				Silane Water Repellents					
23-15 21 23 17 15 23-15 21 23 17 17				Silicone Water Repellents Siloxane Water Repellents					
23-15 21 23 17 17				Stearate Water Repellents					
		• .		Stearate Water Repellerits				Products which allow for access within a facility	Includes products such as doors, windows,
23-17 00 00	Openings, Passages, and Protection Pro	oducts						or between a facility and the outside.	frames, fire doors, hatches, louvers, and awnings, shutters, and other protection of openings.
23-17 11 00	Doors							A hinged, pivoted or sliding member, permitting	
23-17 11 11		Door Components						passage through a wall.	
23-17 11 11 11		Door Components	Door Frames						
23-17 11 11 13			Preassembled Door and	Frame Units					
23-17 11 11 15			Door Fanlights						
23-17 11 11 17			Door Sections						
23-17 11 11 17 11				Structural Door Sections					
23-17 11 11 17 13				Door Cladding Sections					
23-17 11 11 19			Door Linings and Boards	-					
23-17 11 11 21			Door Renovation Sets						
23-17 11 11 23			Door Sidelites						
23-17 11 11 25			Door Accessories						
23-17 11 11 25 11				Door Peep Holes					
23-17 11 11 25 13				Door Buffers					
23-17 11 11 25 15				Door Stops					
23-17 11 11 25 17				Door Mail Openings			1		
23-17 11 11 25 19				Door Mail Slots					
23-17 11 11 25 21				Door Louvers					
23-17 11 11 25 23				Door Lights					
				-	1	l .		I .	l .

National Standard 2012-05-16 Page 23/112

OmniClass Number	Lovel 1 Title Lovel 2 Title	Lovel 2 Title	Level 4 Title	Lovel E Title	Lovel 4 Title	Lovel 7 Title	Cimonim	Definitions	Discussion/Evernles
	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-17 11 13		Metal Doors						1	
23-17 11 13 11			Hollow Metal Doors						
23-17 11 13 13			Aluminum Doors						
23-17 11 13 13 11				Aluminum Screen Doors					
23-17 11 13 13 13				Aluminum Storm Doors					
23-17 11 13 15			Steel Doors						
23-17 11 13 15 11				Steel Screen Doors					
23-17 11 13 15 13				Steel Storm Doors					
23-17 11 13 17			Bronze Doors						
23-17 11 13 19			Sliding Metal Doors						
23-17 11 13 21			Folding Metal Doors			Ì			
23-17 11 13 23			Revolving Metal Doors						
23-17 11 13 25			Overhead Metal Doors				İ		
23-17 11 13 25 11				Roller Shutter Overhead Me	tal Doors				
23-17 11 13 25 13				Sectional Overhead Metal D	loors				
23-17 11 15		Wood Doors							
23-17 11 15 11		11000 20013	Carved Wood Doors						
23-17 11 15 13			Flush Wood Doors						
23-17 11 15 15			Clad Wood Doors						
23-17 11 15 17			Prefinished Wood Doors						
23-17 11 15 19			Stile and Rail Wood Doo	rs					
23-17 11 15 21			Wood Storm Doors						
23-17 11 15 23			Wood Screen Doors						
23-17 11 15 25			Sliding Wood Doors						
23-17 11 15 27			Folding Wood Doors						
23-17 11 15 29			Revolving Wood Doors						
23-17 11 15 31			Overhead Wood Doors			Ì			
23-17 11 15 31 11				Roller Shutter Overhead Wo	ood Doors				
23-17 11 15 31 13				Sectional Overhead Wood I	Doors		İ		
23-17 11 17		Plastic Doors					İ		
23-17 11 17 11			Laminated Plastic Doors						
23-17 11 17 13			Solid Plastic Doors						
23-17 11 17 15			Plastic Storm Doors						
23-17 11 17 17			Plastic Screen Doors						
23-17 11 17 19			Sliding Plastic Doors						
23-17 11 17 19									
23-17 11 17 21			Folding Plastic Doors						
			Revolving Plastic Doors						
23-17 11 17 25			Overhead Plastic Doors						
23-17 11 17 25 11				Roller Shutter Overhead Pla					
23-17 11 17 25 13				Sectional Overhead Plastic	Doors				
23-17 11 19		Composite Doors							
23-17 11 19 11			Fiberglass Composite D	oors					
23-17 11 19 13			Sliding Composite Doors	3					
23-17 11 19 15			Folding Composite Door	s					
23-17 11 19 17			Composite Hinged Door	S					
23-17 11 19 19			Revolving Composite De	oors					
23-17 11 19 21			Overhead Composite Do						
23-17 11 19 21 11		İ		Roller Shutter Overhead Co	mposite Doors	İ	İ		
23-17 11 19 21 13				Sectional Overhead Compo		İ			
23-17 11 21		Glazed Doors				İ	Glass Doors		
23-17 11 21 11			Glazed Hinged Doors			1			
23-17 11 23		All Glass Doors							
23-17 11 23 11		, Glass 20015	Swinging All Glass Door	9			Swing Door	Swing door is a special hinged door that allows	
25-17 11 25 11			Swinging All Glass Door	5			Owing Door	the door to open either outwards or inwards,	
								usually sprung to keep closed.	
23-17 11 23 13			Sliding All Glass Doors						
23-17 11 23 15			Folding All Glass Doors						
23-17 11 23 15 11				Accordion Folding All Glass					
23-17 11 23 15 13				Panel Folding All Glass Doo	ors				
23-17 11 23 15 15				Bifold All Glass Doors					
23-17 11 23 17		İ	Revolving All Glass Doo	rs		İ	İ		
23-17 11 23 19			Balanced All Glass Door						
23-17 11 25		Passage Grilles	l and a second of	-		1	1		
23-17 11 25 11		. assuge offics	Sliding Passage Grilles						
23-17 11 25 11			Folding Passage Grilles						
		1	i ording rassage Gilles	Assertion Folding D	Crillon	1		+	
23-17 11 25 13 11				Accordion Folding Passage	GIIIIES				

National Standard 2012-05-16 Page 24/112

Omariclasa Number	Lovel 1 Title	Laural 2 Tible	Level 4 Tale	Level F Tale	Laval / Titla	Level 7 Title	C	Definitions	Diamonia /Francola
	Level 1 Title Level 2 Title	Level 3 Title		Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-17 11 25 15		<u> </u>	Rolling Grilles			ļ			
23-17 11 27		Access Doors						A provision for access to concealed plumbing or other equipment without disturbing the wall or	
								fixtures which usually includes frames.	
	i l							, , , , , , , , , , , , , , , , , , , ,	
23-17 11 27 11			Trap Doors						
23-17 11 27 13			Access Doors			ì			
23-17 11 27 15			Floor Hatches						
23-17 11 27 17			Roof Hatches						
23-17 11 27 19			Security Floor Hatches		1				
23-17 11 27 21			Security Roof Hatches						
23-17 11 27 21 11			Security Roof Flatches	Forced Entry and Ballistic F	Parietant Poof Hatcher				
23-17 11 27 21 13									
				Ballistic Resistant Roof Hat	cnes			I and the second second	
23-17 11 27 23			Man Hole Accesses					Manholes specifically related to equipment access such as tanks & boilers, for traditional utilities manholes, see Utility and Transportation Products.	
23-17 11 29	i l	Access Panels							
23-17 11 29 11			Equipment Access Pane	ls					
23-17 11 31		Fire Doors						Fire doors are doors specifically designed to withstand exposure to a fire for a minimum specified period of time.	
23-17 11 31 11	1		Fire Rated Doors						
23-17 11 31 11 11				Fire Rated Overhead Doors					
23-17 11 31 11 13				Fire Rated Rolling Doors	İ				
23-17 11 31 11 15				Fire Rated Sliding Doors	Í	İ			
23-17 11 31 11 17				Fire Rated Hinged Doors	ĺ				
23-17 11 31 11 19				Fire Rated Revolving Doors					
23-17 11 31 13			Temperature Rate of Ris	-	1			Are fire doors designed to withstand exposure to	
			Temperature Nate of Na	6 THE 20013				a fire for a minimum specified period of time and to minimize the transmission of heat, degree Fahrenheit or Celsius, from one side of the door to the other side of the door.	
23-17 11 31 13 11				Temperature Rate of Rise F	ire Rated Overhead Doors				
23-17 11 31 13 13				Temperature Rate of Rise F	Fire Rated Rolling Doors				
23-17 11 31 13 15				Temperature Rate of Rise F					
23-17 11 31 13 17				Temperature Rate of Rise F					
23-17 11 31 13 19				Temperature Rate of Rise F					
23-17 11 35 15 19		F' 01		remperature Nate of Nise i	I Rated Revolving Doors				
23-17 11 35		Fire Shutters	_						
		Controlled Environmen							
23-17 11 37 11			Cold Storage Doors						
23-17 11 37 13			Sound Control Doors						
23-17 11 37 15	1		Radiation Protection Do						
23-17 11 37 15 11				Electromagnetic Shielding I	Doors				
23-17 11 37 15 13				Radio Frequency Protection	Doors			Used to protect people from RF radiation	
23-17 11 37 15 15				BO Shielding Doors					
23-17 11 37 15 17				X Ray Protection Doors		ì			
23-17 11 37 15 19		İ		Nuclear Radiation Protection	n Doors	İ			
23-17 11 37 15 21				High Energy Magnetic Puls		i			
23-17 11 39		Detention Doors		- • • •	1	1			
23-17 11 41		Hanger Doors				1			
23-17 11 41					1				
23-17 11 43 23-17 11 43 11		Lightproof Doors	Davishias Dodoo		[1			
			Revolving Darkroom Do	UI .		1			
23-17 11 45		Traffic Doors							
23-17 11 45 11			Flexible Traffic Doors						
23-17 11 45 13			Flexible Strip Doors						
23-17 11 45 15			Rigid Panel Traffic Door	3					
23-17 11 45 17			Rapid Opening Doors						
23-17 11 47		Pressure Resistant Do			ĺ				
23-17 11 47 11		İ	Airtight Doors		ĺ	İ			
23-17 11 47 13			Watertight Doors		İ	İ			
23-17 11 49		Security Rated Door							
23-17 11 49 11			Blast Resistant Doors			1			
23-17 11 49 13			Forced Entry Door		1				
23-17 11 49 13			Forced Entry Door	Multi Forced Entry Lock Do	1	1			
			<u> </u>			1			
23-17 11 49 13 13				Single Forced Entry Lock D	oor				
23-17 11 49 15			Forced Entry and Ballisti	c Resistant Door	[ļ		
23-17 11 49 17			Ballistic Resistant Door						
					_				

National Standard 2012-05-16 Page 25/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Cumonum	Definitions	Discussion/Evernles
23-17 13 00	Windows	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Lever / Title	Synonym	Definitions An opening in a wall for light and ventilation, with	Discussion/Examples
	windows							all its paraphernalia	
23-17 13 11		Window Components				Î			
23-17 13 11 11			Window Sections						
23-17 13 11 13			Window Linings and Boa	irds					
23-17 13 11 15			Window Vents						
23-17 13 11 17			Window Frames		Ì	Ì			
23-17 13 11 19			Transoms						
23-17 13 11 21			Sidelites		ĺ				
23-17 13 11 23			Retractable Screens				Movable Screens	Retractable screen doors provide an attractive barrier to unwelcome insects while ensuring views are maintained, and without the nuisance of a swinging screen door.	
23-17 13 13		Metal Windows							
23-17 13 13 11			Metal Fixed Windows						
23-17 13 13 13			Metal Horizontal Sliding						
23-17 13 13 15			Metal Single Hung Wind	ows					
23-17 13 13 17			Metal Double Hung Wind						
23-17 13 13 19			Metal Triple Hung Windo	ows					
23-17 13 13 21			Metal Awning Windows						
23-17 13 13 23			Metal Casement Windov	vs					
23-17 13 13 25			Metal Hopper Windows						
23-17 13 13 27			Metal Vertical Pivoted W	indows					
23-17 13 13 29			Metal Jalousie Windows						
23-17 13 15		Wood Windows			ĺ	ĺ			
23-17 13 15 11			Wood Fixed Windows		İ				
23-17 13 15 13			Wood Horizontal Sliding	Windows					
23-17 13 15 15		ĺ	Wood Single Hung Wind	lows	ĺ	ĺ			
23-17 13 15 17			Wood Double Hung Win	dows					
23-17 13 15 19			Wood Triple Hung Wind	ows	İ	İ			
23-17 13 15 21		İ	Wood Awning Windows		İ	İ			
23-17 13 15 23		İ	Wood Casement Window		Í	Í			
23-17 13 15 25		İ	Wood Hopper Windows		İ	İ			
23-17 13 15 27		ĺ	Wood Vertical Pivoted V	/indows	ĺ	ĺ			
23-17 13 15 29		ĺ	Wood Jalousie Windows		ĺ	ĺ			
23-17 13 17		Plastic Windows					İ		
23-17 13 17 11		ĺ	Plastic Fixed Windows		ĺ	ĺ			
23-17 13 17 13			Plastic Horizontal Sliding	Windows	İ				
23-17 13 17 15			Plastic Single Hung Win	dows	İ				
23-17 13 17 17			Plastic Double Hung Wir						
23-17 13 17 19		İ	Plastic Triple Hung Wind	lows	İ	İ			
23-17 13 17 21			Plastic Awning Windows						
23-17 13 17 23			Plastic Casement Windo						
23-17 13 17 25		İ	Plastic Hopper Windows		İ	İ			
23-17 13 17 27			Plastic Vertical Pivoted	Vindows					
23-17 13 17 29		İ	Plastic Jalousie Window	s	İ	İ			
23-17 13 17 31			Plastic Jalousie Awning	Windows	İ	İ			
23-17 13 19		Composite Windows	J					includes fiberglass	
23-17 13 19 11		İ	Composite Fixed Windo	ws	İ	İ			
23-17 13 19 13			Composite Horizontal SI	iding Windows	İ	İ			
23-17 13 19 15		İ	Composite Single Hung		İ	İ			
23-17 13 19 17		İ	Composite Double Hung		Í	Í			
23-17 13 19 19		İ	Composite Triple Hung \		Í	Í			
23-17 13 19 21		İ	Composite Awning Wind		İ	İ			
23-17 13 19 23		İ	Composite Casement W		İ	İ	1		
23-17 13 19 25		İ	Composite Hopper Wind		İ	İ	1		
23-17 13 19 27		İ	Composite Vertical Pivo		İ	İ			
23-17 13 19 29		İ	Composite Jalousie Win		İ	İ			
23-17 13 19 31			Composite Jalousie Awr						
23-17 13 21		Projecting Windows	,	J					
23-17 13 21 11		,	Bay Windows						
23-17 13 21 11 11		1	,	Angles Bay Windows	1	1			
23-17 13 21 11 13				Box Bay Windows					
23-17 13 21 13			Bow Windows	,	1	1			
20 // 10 21 /0		1	DOM MILITONS		I.	I.	1	1	

National Standard 2012-05-16 Page 26/112

Table 23-Products

OmniClass™

Sect Sect	Omnician Number	Level 1 Title	Level 2 Title	Level 4 Tale	Laurel C Title	Level / Title	Laural 7 Tiala	C	D-fi-iti	Dii/F
Material West Material Wes		Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
Macrosy Visiones	23-17 13 23		Roof Windows						A sloped window used for daylighting, built into a	
MacIN Micros MacI									is not within reach. See: Skylights	
									is not within reach. Occ. oxylights	
Secretary Secr	23-17 13 25		Masonry Windows		i					
1971 1972				Glass Masonry Unit Wir	idows					
Page 10			Special Purpose Winds		1					
Section 1976 Section Notices Section Notic			Special Fulpose Willu							
Part 1976										
2017-09-17-7-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1										
Series S	23-17 13 27 15			Pass Windows						
25 15 17 17 18	23-17 13 27 17			Controlled Environment	Windows					
25	23-17 13 27 17 11		i		Sound Control Windows					
20 10 10 10 10 10 10 10	23-17 13 27 17 13					ows				
2017 1979 1971 19							Windows			
2017 1979 1979 1979 1979 1979 1979 1979 1							Williaows			
2017 19 27 19 19						-				
247 197 197 197 197 1										
25.77 12.77 12.78 Security Windows Security W	23-17 13 27 17 13 17					X Ray Protection Window	S			
25-71 1-73-72	23-17 13 27 17 13 19		i		ĺ	Nuclear Radiation Protect	ion Windows			
25-71 1-73-72	23-17 13 27 17 13 21				İ	High Energy Magnetic Pu	se Protection Windows			
Salities Clear Number Sali			Socurity Windows			3 3, 3	1			
Teler Forced City and Bellins Residant Windows			Security Williams	Dell'ede Deeleteet Mied	1		+	Dullet Desistant		
24.77 23.91	23-17 13 29 11			ballistic Resistant Wind	UWS					
Section State Section Sectio	23-17 13 29 11 11				Teller Forced Entry and Ba	Illistic Resistant Windows	İ			
24.77 25.73 13.11				Riget Registent Window			+	1	+	
23-71 23-19 23 23 23 24 24 24 24 24				Diasi Resisiani Window		Muntin Windows				
24.77 13.79							1			
Secret Prince Entry Resistant Windows Secret Prince Entry Resistant Windows Secret Prince Entry Resistant Windows Secret Prince Entry Resistant Secret						ames				
Section Sect	23-17 13 29 15			Impact Resistant Windo	WS					
Section Sect	00 47 40 00 47							coastal windows		
Security Window Films Security Window Films Security Window Films Security Window Films Security Window Films Security Window Curtains Security Window Curtains Security Window Curtains Security Window Curtains Security Window Curtains Security Window Curtains Security Window Curtains Security Window Curtains Security Window Curtains Security Window Curtains Security Window Curtains Security Window Curtains Security Window Curtains Security Window Curtains Security Grade										
South Sout				Radio Frequency Shield	ing Windows					
Security Window Curtains Security Window Blast Curtains Will Glazing Security Window Blast Curtains Will Glazing Security Window Blast Curtains Will Glazing Security Window Blast Curtains Will Glazing Security Window Blast Curtains Will Glazing Security Window Blast Curtains Will Glazing Security Window Blast Curtains Will Glazing Security Glazing Security Window Blast Curtains Will Glazing Security Glazing	23-17 13 29 21			Security Window Films						
Security Window Curtains Security Window Blast Curtains Will Glazing Security Window Blast Curtains Will Glazing Security Window Blast Curtains Will Glazing Security Window Blast Curtains Will Glazing Security Window Blast Curtains Will Glazing Security Window Blast Curtains Will Glazing Security Window Blast Curtains Will Glazing Security Glazing Security Window Blast Curtains Will Glazing Security Glazing	23-17 13 29 21 11				Shatter Resistant Security	Window Films				
Security Windows Posed Currainne Will- Clazing a la transparent part of a wall, usually made of glazer or plastic (anythe and posed part of plast or plastic (anythe and posed part of plastic (anythe and posed part of plastic (anythe and posed part of plastic (anythe and posed part of plastic (anythe and posed part of plastic (anythe and posed part of plastic (anythe and posed part of plastic (anythe and posed part of plastic (anythe and posed part of plastic (anythe and posed part of plastic (anythe and posed part of plastic (anythe and part of plastic (anythe anythe and part of plastic (anythe anyth	23-17 13 29 23			Security Window Curtain		1	1			
Clazing With Clazing is a transported of a well, usually made (glaze or plate) (explice and polymeratorie) (clistry gas be printed (explice and polymeratorie) (clistry gas be printed (explice and polymeratorie) (clistry gas be printed (explice and polymeratorie) (clistry gas be printed (explice and polymeratorie) (clistry gas be described the work)						tains				
Washington Was		01			Coounty Window Black Cui	I			Wiki: Glazing is a transparent part of a wall	
Bert Glass		Glazing							usually made of glass or plastic (acrylic and polycarbonate). Glazing also describes the work done by a professional "glazier". Common types of glazing used in architectural	
23-17 15 11 13										
23-17 is 11 13 Chemically Strengthened Glass Chemically Strengthened Glass Casted Glass	23-17 15 11		Glass Glazing							
23-17 15 11 13 Chemically Strengthened Glass Casted Glass Ca	23-17 15 11 11			Bent Glass						
23-17 15 11 15 23-17 15 11 17 23-17 15 11 19 23-17 15 11 19 23-17 15 11 19 23-17 15 11 19 23-17 15 11 19 23-17 15 11 19 23-17 15 11 12 23-17 15 11 12 23-17 15 11 25 23-17 15 11 27 23-17 15 11 27 23-17 15 11 27 23-17 15 11 29 23-17 15 11 29 23-17 15 11 30 23-17 15 11 31 23-17 15 11 31 23-17 15 11 35 23-17 15 11 35 23-17 15 11 36 23-17 15 11 37 23-17 15 11 39 23-17 15 11 39 23-17 15 11 39 23-17 15 11 39 23-17 15 11 39 23-17 15 11 39 23-17 15 11 39 23-17 15 11 39 23-17 15 11 39 23-17 15 11 39 23-17 15 11 39 23-17 15 11 31 23-17 15 11 31 23-17 15 11 31 23-17 15 11 31 23-17 15 11 31 23-17 15 11 31 23-17 15 11 31 23-17 15 11 31 23-17 15 11 31 23-17 15 11 31 23-17 15 13 15 23-17 15 13 15 23-17 15 13 15 23-17 15 13 15 23-17 15 13 15 23-17 15 13 15 23-17 15 13 19 23-17 15 13 19 23-17 15 15 19 23-17 15 15 19 23-17 15 15 19 23-17 15 15 11 23-17 15 17 23-17	23-17 15 11 13				d Glass					
23-17 15 11 17					l Glaco					
23-17 1511 19										
23-17										
23-17 15 11 28										
23-17 15 11 25					[
23-17 15 11 27				Float Glass						
23-17 15 11 27	23-17 15 11 25			Heat Strengthened Glas	s					
Insulating Glass Insulating Glasing Insulati	23-17 15 11 27									
23-17 15 11 31	23-17 15 11 29				İ	İ	İ	i		
23-17 15 11 33									1	
23-17 15 11 35					1					
23-17 15 11 37] 	1	+			
23-17 15 11 49							1			
23-17 15 11 41				Spandrel Glass						
23-17 15 13 Plastic Glazing Ballistics Resistant Plas				Tempered Glass						
23-17 15 13 Plastic Glazing Ballistics Resistant Plas	23-17 15 11 41			Wired Glass						
23-17 15 13 11	23-17 15 13		Plastic Glazing		İ		İ	İ		
23-17 15 13 13			J.uzy	Rallistics Resistant Plac	tic Glazina	1	+		1	
23-17 15 13 15							+	+		
23-17 15 13 17					•				1	
23-17 15 13 19										
23-17 15 15 Security Glass Security										
23-17 15 15 Security Glass 9 23-17 15 15 11 Laminated Security Glass 9 23-17 15 17 Tinted Glass 9	23-17 15 13 19			Transparent Plastic Gla	zing					
23-17 15 15 11 Laminated Security Glass 23-17 15 17 Tinted Glass 23-17 15 17 Tinted Glass 24 15 17 15 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	23-17 15 15		Security Glass							
23-17 15 17 Tinted Glass S Tinted Gl				Laminated Security Glad	SS		İ	İ		
			Tinted Glace	l south, old	1		+	1	1	
102 17 15 10	23-17 15 17] 	1	+		+	
			Glazing by Special Fur				1			
23-17 15 19 11 Security Glazing	23-17 15 19 11			Security Glazing					<u> </u>	

National Standard 2012-05-16 Page 27/112

OmniClass Number	Level 1 Title	Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-17 15 19 13	Level I Title	Level 2 Title	Level 3 Title	Ballistics Resistant Glas		Level of file Level / fille	Syllollyill	Definitions	Discussion/Examples
23-17 15 19 15		<u> </u>		Pressure Resistant Glaz		1	-	1	1
23-17 15 19 17				Hurricane Resistant Glaz	-				
23-17 15 19 19				Radiation Resistant Glaz	-				
23-17 15 19 21		l l	l I	Switchable Privacy Glas					
23-17 15 21			Glazing Components	Cintonable i irraey clas					
23-17 15 21 11			Oluzing Components	Glazing Frames					
23-17 15 21 13				Glazing Sections					
23-17 15 21 15				Mechanical Glazing Fas	teners				
23-17 15 23			Glazing Accessories						
23-17 15 23 11				Glazing Beads					
23-17 15 23 13			İ	Condensation Channels					
23-17 15 23 15				Glazing Sealants and Ta	pes				
23-17 15 23 17				Glazing Gaskets					
23-17 15 23 19				Glazing Leading Materia	l				
23-17 15 25			Protective Films						
23-17 15 25 11				Solar Control Films					
23-17 15 25 13				Safety Films					
23-17 15 25 15				Security Films					
23-17 15 25 17				Decorative Films					
23-17 17 00		Skylights					Rooflights	An opening in a roof or ceiling for admitting	
		o,g						daylight. Includes: Rooflights	
23-17 17 11			Skylight Components						
23-17 17 11 11				Skylight Hardware					
23-17 17 13			Unit Skylights						Note: Individual Units
23-17 17 13 11				Domed Unit Skylights					
23-17 17 13 13				Pyramidal Unit Skylights					
23-17 17 13 15				Vaulted Unit Skylights					
23-17 17 13 17				Single Slope Unit Skylig					
23-17 17 13 19				Octagonal Unit Skylights					
23-17 17 13 21				Tubular Skylights					
23-17 17 15			Metal Framed Skylight	,					
23-17 17 15 11				Domed Metal Framed SI					
23-17 17 15 13				Pyramidal Metal Framed					
23-17 17 15 15				Ridge Metal Framed Sky					
23-17 17 15 17				Vaulted Metal Framed S					
23-17 17 15 19				Single Slope Metal Fram					
23-17 17 15 21				Octagonal Metal Framed	Skylights			The same of the sa	
23-17 19 00		Hardware for Openin	igs					Metal fittings permanently incorporated in a building as adjuncts to products in openings.	
								J	
23-17 19 11			Hardware for Doors						
23-17 19 11 11				Rotation, Pivoting Door	Gear				
23-17 19 11 13				Sliding Door Gear					
23-17 19 11 15				Door Guiding Hardware					
23-17 19 11 17				Door Holding Hardware					
23-17 19 11 17 11					Door Hold Open Hardware				
23-17 19 11 19				Door Closing Hardware					
23-17 19 11 19 11					Door Closers				
23-17 19 11 19 11 11						Manual Floor Door Closers	ļ		
23-17 19 11 19 11 13						Manual Surface Door Closers			
23-17 19 11 19 11 15						Manual Concealed Overhead Door Closers			
23-17 19 11 19 11 17						Power Operator Floor Door Closers			
23-17 19 11 19 11 19						Power Operator Surface Door Closers			
23-17 19 11 19 11 21						Power Operator Concealed Overhead Door Closers			
23-17 19 11 21				Door Barrier Locks	Dana Danathari I				
23-17 19 11 21 11					Door Deadbolt Locks				
23-17 19 11 21 13					Door Chains				
23-17 19 11 21 15					Door Electric Strike Locks				
23-17 19 11 21 17					Door Electromagnetic Lock		ļ		
23-17 19 11 21 17 11						Door Time Locks	ļ		
23-17 19 11 21 17 13						Door Time Delay Combination Locks			
23-17 19 11 21 19					Door Latches				
23-17 19 11 21 21					Door Mortise Locks		ļ		
23-17 19 11 21 21 11						Door Electric Mortise Locks			
			1	l .		Door Electronic Mortise Locks			
23-17 19 11 21 21 13 23-17 19 11 21 23					Door Pin Tumbler Locks	1	Key Lock	<u> </u>	·

National Standard 2012-05-16 Page 28/112

0 101 11	1.4 701	1 10 T''	L. LATH	1 - 1 - TH	1 17 771	•	D. C. 19	6: : . /F !
	Level 1 Title	Level 2 Title Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title Level 7 Title		Definitions	Discussion/Examples
23-17 19 11 21 23 11					Door Tubular Pin Tumbler Locks	Key Lock		
23-17 19 11 21 25				Door Flush Bolts				
23-17 19 11 23			Door Cores					
23-17 19 11 25			Door Cylinders					
23-17 19 11 27			Door Key Control System					
23-17 19 11 29			Personnel Door Access					
23-17 19 11 29 11				Door Position Switches				
23-17 19 11 29 13				Door Emergency Exit Panio	Bars	Crash Bar, Exit Device		
23-17 19 11 29 15				Door End of Line Devices		Line supervision		
23-17 19 11 29 17				Door Request to Exit Switch	hes			
23-17 19 11 29 19				Personnel Access Door Key	ypads	İ		
23-17 19 11 29 19 11					Door Infrared Request to Exit Switches	Passive Infrared Detector		
						RQE		
23-17 19 11 31			Automatic Door Controls					
23-17 19 11 31 11				Card Key Door Locking Har				
23-17 19 11 31 13				Electrical Door Locking Cor				
23-17 19 11 31 15				Electromagnetic Door Hold	l .			
23-17 19 11 31 17				Sensors for Automatic Doo	rs			
23-17 19 11 33			Door Exiting Hardware					
23-17 19 13		Hardware for Wir	dows					
23-17 19 13 11			Sliding Window Gear					
23-17 19 13 11 11				Horizontal Sliding Window	Gear	İ		
23-17 19 13 11 13				Vertical Sliding Window Ge	ear			
23-17 19 13 13			Horizontal Pivoting Win			İ		
23-17 19 13 15			Window Tilt and Turn G					
23-17 19 13 17			Louver Gear	I				
23-17 19 13 19			Automatic Window Equi	nment				
23-17 19 13 21			Window Barrier Locks	Pinent				
23-17 19 13 21 11			Willdow Ballier Locks	Window Deadbolt Locks				
23-17 19 13 21 11				Window Latches		1		
23-17 19 13 21 15								
				Window Mortise Locks				
23-17 19 13 21 17				Window Flush Bolts				
23-17 19 13 23			Window Lifts					
23-17 19 13 25			Window Operators					
23-17 19 13 25 11				Manual Surface Window Cl				
23-17 19 13 25 13				Manual Concealed Overhea				
23-17 19 13 25 15				Power Operator Surface W	indow Closers			
23-17 19 13 25 17				Power Operator Concealed	Overhead Window Closers			
23-17 19 15		Weatherstripping	and Seals					
23-17 19 15 11			Door Weatherstripping a					
23-17 19 15 11 11				Acoustic Seals		İ		
23-17 19 15 11 13				Astragals				
23-17 19 15 11 15				Perimeter Gasketing		İ		
23-17 19 15 13		<u> </u>	Thresholds	İ	i	İ		
23-17 19 15 15			Window Weatherstripping	ng and Seals				
23-17 19 17		Other Openings I		Ĭ				
23-17 19 17 11			Door Stops		1			
23-17 21 00		Protection of Openings	200. сторо	1		1	Any product which assists in the protection of the	
		1 Total of Openings					opening.	
23-17 21 11		Exterior Protection	on of Openings					
23-17 21 11 11			Projecting Screens					
23-17 21 11 11 11				Solid Canopies				
23-17 21 11 11 13				Louvered Canopies				
23-17 21 11 11 15				Solid Vertical Fins	į į	İ		
23-17 21 11 11 17				Louvered Vertical Fins		İ		
23-17 21 11 11 19				Manual Awnings				
23-17 21 11 11 21				Powered Awnings				
23-17 21 11 13			Exterior Shutters			1		
23-17 21 11 13 11			ZALONION OFFICIALOTS	Folding Exterior Shutters		1		
23-17 21 11 13 11				Shutter Components	1			
23-17 21 11 13 13				Chatter Computerts	Roller Shutter Gear	1		
23-17 21 11 13 13 11				1	Roller Shutter Gear Roller Shutter Sections	1		
23-17 21 11 13 13 15					Roller Shutter Casings			
23-17 21 11 13 15				Sliding Exterior Shutters				
23-17 21 11 13 17				Swinging Exterior Shutters				
23-17 21 11 13 19				Coiling Exterior Shutters				
23-17 21 11 15			Exterior Louvers and Gr	illes				

OmniClass Number	Level 1 Title	Level 2 Title Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-17 21 11 15 11	Level 1 Title	Ecver 2 Title	ECVCI 4 TITLE	Fixed Exterior Louvers and		Jilonyiii	Definitions	Discussion/Examples
23-17 21 11 15 13				Roller Exterior Louvers and				
23-17 21 11 15 15				Sliding Exterior Louvers and				
23-17 21 11 17			Storm Panels					
23-17 21 11 17 11			Otomir unoio	Demountable Storm Panels				
23-17 21 11 17 13				Movable Storm Panels				
23-17 21 13		Interior Window Treatm	ent					
23-17 21 13 11			Window Blinds			İ		
23-17 21 13 11 11				Horizontal Window Blinds				
23-17 21 13 11 13				Vertical Window Blinds				
23-17 21 13 11 15				Window Blind Components				
23-17 21 13 11 15 11					Window Slats			
23-17 21 13 11 15 13					Window Vanes	ĺ		
23-17 21 13 11 15 15					Blinds Hardware	ĺ	Includes motorized controls.	
23-17 21 13 13			Curtains and Drapes			ĺ		
23-17 21 13 13 11				Drapery Tracks		ĺ		
23-17 21 13 15			Window Interior Shutters			ĺ		
23-17 21 13 17			Window Shades			ĺ		
23-17 21 13 17 11				Cellular/Pleated Shades		ĺ		
23-17 21 13 17 13		İ		Roller Shades				
23-17 21 15		Fire and Smoke Shutte	s and Curtains					
23-17 21 15 11		İ	Fire Shutters					
23-17 21 15 11 11		İ		Vertical Fire Shutters		ĺ		
23-17 21 15 11 13				Horizontal Fire Shutters				
23-17 21 15 13			Smoke Curtains			ĺ		
23-17 21 15 13 11				Water Spray Smoke Curtain	ns			
23-17 21 15 15			Smoke Shutters			ĺ		
23-17 21 17		Insect Screens				ĺ		
23-17 21 17 11			Complete Insect Screen	S		ĺ		
23-17 21 17 13			Components					
23-17 21 17 13 11				Frames for Insect Screens				
23-17 21 17 13 13				Mesh for Insect Screens				
23-17 23 00		Circulation and Escape Products					Products which aid in the circulation or escape of occupants from the facility.	
23-17 23 11		Ramps					occupants from the facility.	
23-17 23 13		Walkways						
23-17 23 15		Ladders						
23-17 23 15 11		l	Ladder Component Prod	lucts				
23-17 23 15 11 11				Ladder Hardware				
23-17 23 15 11 13				Rungs		İ		
23-17 23 15 13			Vertical Ladders			İ		
23-17 23 15 15		l	Ship Ladders			İ		
23-17 23 17		Stairs				Ì		
23-17 23 17 11		l	Stair Component Produc	ets				
23-17 23 17 11 11				Stair Treads		İ		
23-17 23 17 11 13				Stair Nosings		İ		
23-17 23 17 11 15				Stair Tread Coverings		İ		
23-17 23 17 11 17				Stair Railings		İ		
23-17 23 17 11 19				Stair Handrails		İ		
23-17 23 17 11 21				Stair Barrier Gates		İ		
23-17 23 17 13			Spiral Stairs			İ		
23-17 23 17 13 11				Metal Spiral Stairs		İ		
23-17 23 17 13 13				Wood Spiral Stairs		ĺ		
23-17 23 17 15			Retractable Stairs			ĺ		
23-17 23 19		Fire Escapes				ĺ		
23-17 23 19 11			Escape Ladders, Stairs			ĺ		
23-17 23 19 11 11				Fire Escapes		ĺ		
23-17 23 19 13			Escape Slides			ĺ		
23-17 23 21		Evacuation Equipment				ĺ		
23-17 23 21 11			Evacuation Slings			ĺ		
			Evacuation Chairs			ĺ		
23-17 23 21 13			40			ĺ	Products which guide occupants in the circulation	
23-17 23 21 13 23-17 25 00		Circulation Guiding and Protection Produc	lo					
23-17 25 00						Poilings Polyetrodes	or escape from the facility.	
23-17 25 00 23-17 25 11		Guardrails		a di sata		Railings, Balustrades	or escape from the facility. Includes: Railings and Balustrades	
23-17 25 00 23-17 25 11 23-17 25 11 11		Guardrails	Guardrail Component Pr			Railings, Balustrades	or escape from the facility. Includes: Railings and Balustrades	
23-17 25 00 23-17 25 11		Guardrails		oducts Cable Infill Systems		Railings, Balustrades	or escape from the facility. Includes: Railings and Balustrades	

Part Part	OmniClass Number	Level 1 Title Level 2 Title	Lovel 2 Title	Level 4 Title	Level 5 Title Level 6 Title Level 7 Title Synonym Definitions	Discussion/Evernles
March Marc		Level 1 Title Level 2 Title	Level 3 Title			Discussion/Examples
Marcaille Marc						
1975 1975					railing	
1975 1975			Handrails			
Control Cont				· ·		
1973						
Section Sect						
Command Comm			Impact Protection Prod			
Communication Communication Sequence Com						
Seption Communication Co					Bumper Guards	
Second						
Part Part	23-17 25 15 15			Column Protectors		
Septicity Products Communication Display Specialities Communication of the communication						
Security of the control of the contr	23-17 25 15 17 11				Impact Resistant Wall Protection Products	
Security of the control of the contr						
Security of the control of the contr						
Information Signs	23-19 00 00	Specialty Products			ornamentation used on the exterior and interior o	
Description of Signs Descript Lettering Descript Lettering Descript Lettering Descript Lettering Descript Lettering Descript Lettering Descript Lettering Descript Lettering Descript Lettering Descript Lettering Descript Lettering Descript Lettering Descript Lettering Descript Lettering Description Lettering	23-19 11 00	Information Display S	Specialties		Specialties which display information.	
Display Learning Display Numeral Display N	23-19 11 11					
Depth Workers and Market Windows Services Depth Working Boards Depth Boards Depth Boards Depth Boards Depth Boards Depth Boards Depth Boards Depth Boards Depth Boards Depth Boards Depth Boards Depth Board	23-19 11 13					
Notice Beards Witting Beards Witti	23-19 11 15					
Writing Boards Writ	23-19 11 17	!			Bulletin Board, Pin Board	
Internative Authority Au						
Section Sect			Writing Boards			
Second S					Vhiteboards	
Plaque						
Pagues P						
Poster Display Units				Drawing Boards		
Display Screens Display Sc			Plaques			
	23-19 11 23		Poster Display Units			
Directory Boards Electronic Copy Boards Electronic Fireplace Electronic Electronic Fireplace Electronic Fireplace Electronic Fireplace Electronic Fireplace Electronic Fireplace Electronic Fireplace Electronic Fireplace Electronic Fireplace Electronic Fireplace Electronic Fireplace Electronic Fireplace Electronic Fireplace Electronic Fireplace Electronic Fireplace Electronic Fireplace Electronic Fireplace Electronic Fireplace	23-19 11 25		Display Screens			
Electronic Copy Boards	23-19 11 27		Pictograms			
Magnetic Boards Lockers Metal Lockers Sind Grote Lockers Sind Blandsoxes Sind Grote Lockers Sind Grote Locke	23-19 11 29		Directory Boards			
Accessed Content of Content o	23-19 11 31		Electronic Copy Board	s		
Metal Lockers	23-19 11 33		Magnetic Boards			
Pastic Laminate Lockers	23-19 13 00	Lockers				
Solid Core Lockers Solid C	23-19 13 11		Metal Lockers			
Communication Specialties	23-19 13 13		Plastic Laminate Locke	ers		
Mail Boxes	23-19 13 15		Solid Core Lockers			
Mail Boxes Mail Racks Mai	23-19 15 00	Communication Spec	cialties		Specialties aiding in communication.	
Rigeonholes Rigeonholes	23-19 15 11				See: Manufactured Exterior Specialties	
Responsible Pigeonholes Responsible	23-19 15 13		Mail Racks			
23-19 15 7 8 8 8 8 8 8 8 8 8	23-19 15 15	!				
Mail Handling Equipment Saries Sa	23-19 15 17	!				
Telephone Booths Telephone Booths Fireplaces Telephone Booths Fireplaces Telephone Booths Tele	23-19 15 19	!		ent		
An opening on a hearth, served by a chimney file, where an open fire may be placed. An opening on a hearth, served by a chimney file, where an open fire may be placed.	23-19 15 21					
Fuel Oil Fireplace	23-19 17 00				An opening on a hearth, served by a chirmney flue, where an open fire may be placed.	
Gas Fireplace Solid Fuel Fuel Fireplace Solid Fuel Fuel Fuel Fuel Fuel Fuel Fuel Fuel	23-19 17 11					
Solid Fuel Fireplace Solid Fireplace Solid Fir	23-19 17 13					
23-19 17 19 Fireplace Doors Fireplace Water Heaters Fireplace Wa						
Fireplace Water Heaters Sara 19 17 21	23-19 17 17				Wood Fireplace, Charcoal Fireplace Includes wood, charcoal, and pellet.	
23-19 19 10 Flue and Chimney Products Sar-19 19 11 Complete Flue and Chimney Systems Sar-19 19 11 Sar-19 19 19 19 19 19 19 19 19 19 19 19 19 1				s		
Complete Flue and Chimney Systems Residential and Commercial Fireplaces only-Industrial smoke stacks to be found in Utility and Transportation Products	23-19 19 00			-		i I
Fabricated Stacks	23-19 19 11		Complete Flue and Chi		Industrial smoke stacks to be found in Utility and	
Fabricated Breechings and Accessories						
Insulated Sectional Chimneys						
	23-19 19 11 15					
23-19 19 13 11 Fireplace B Vent Ductwork	23-19 19 11 17			Insulated Sectional Chin	nneys	
	23-19 19 13		Fireplace Ductwork			
	23-19 19 13 11			Fireplace B Vent Ductwo	ork e	
23-19 19 13 13 Fireplace Direct Vent Ductwork	23-19 19 13 13			Fireplace Direct Vent Du	ictwork	

National Standard 2012-05-16 Page 31/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Cimonim	Definitions	Discussion/Examples
23-19 19 13 15	Level 2 Title Level 2 Title		Fireplace Free Vent Duc		Lever o Title	Level / Title	Synonym	Delititions	Discussion/Examples
23-19 19 13 15									
23-19 19 13 17			Fireplace Tri Wall Vent [JUCTWORK					
23-19 19 15 19			Fireplace Dampers						
23-19 19 15 11		Flue and Chimney Syst							
23-19 19 15 11			Draft Control Devices Fireplace Lintels						
23-19 19 15 15									
23-19 19 15 15			Flue Linings						
23-19 19 15 17			Flue Caps						
23-19 19 15 19		\\	Flue Cowls						
23-19 19 15 21			Chimney Dampers	-					
23-19 19 15 23			Fire Shutter Extinguishe	S					
23-19 19 15 25			Flue Gas Purifiers					The floor of a fireplace; also the portion of the	
	Hearths							floor immediately in front of the fireplace, which can be made of brick, tile or stone.	
23-19 23 00	Kilns							A furnace or oven for drying, charring, hardening, baking, calcining, sintering, or burning various materials or a chamber used for drying lumber.	
23-19 25 00	Pest Control Devices								
23-19 25 11		Bird Control Devices							
23-19 25 11 11			Roost Inhibitors						
23-19 25 11 11 11				Bird Wire					
23-19 25 11 11 13				Bird Spikes					
23-19 25 11 11 15				Bird Netting					
23-19 25 11 13			Bird Flight Diverters						
23-19 25 11 15			Bird Repellant Devices						
23-19 25 11 15 11				Sonic Repellant Devices					
23-19 25 11 15 13				Ultra Sonic Repellant Device	es				
23-19 25 11 15 15				Visual Devices					
23-19 25 11 17			Bird Attractors						
23-19 25 11 19			Bird Control Accessories						
23-19 25 11 19 11				Mounting Clips					
23-19 25 11 19 13				Extension Speakers				Extends sound for best utilization of audio products.	
23-19 25 11 19 15				Solar Panels				Constantly charges a repeller's battery.	
23-19 25 11 19 17				Spikes Adhesives					
23-19 25 11 19 19				Foot Pumps				for inflating balloon (visual) devices	
23-19 25 11 19 21 23-19 25 13				Caulking Guns					
23-19 25 13 11		Insect Control Devices	Electron's leavest Barrell						
			Electronic Insect Repelle						
23-19 25 13 11 11 23-19 25 13 11 13				Automatic Misting Systems					
				Vacuum System s					
23-19 25 13 11 15 23-19 25 13 11 17				Sonic Repellers			1		
				Ultrasonic Repellers					
23-19 25 13 11 19				Electromagnetic Repellers			1		
23-19 25 13 13 23-19 25 13 15		\\	Fly Traps				1		
23-19 25 13 15			Screens				1		
23-19 25 13 17			Foam Sealants				1		
23-19 25 13 19			Fly Boards Insect Control Accessori	00			+		
23-19 25 13 21 11				es Nozzles					
23-19 25 13 21 11				Nozzles Tubing			1		
23-19 25 13 21 13				Risers			1		
23-19 25 13 21 15				Fittings			1		
23-19 25 13 21 17				Remote Controls			+		
23-19 25 13 21 19		Rodent Control Devices		Nomble Controls			+		
23-19 25 15									
23-19 25 15 11 11			Traps	Snap Traps			+		
23-19 25 15 11 11				Glue Traps			+		
23-19 25 15 11 15				Sticky Traps					
23-19 25 15 11 15				Electronic Traps			+		
23-19 25 15 11 17			Ultrasonic Rodent Contr						
23-19 25 15 15			Electronic Rodent Contr				+		
23-19 25 15 15				Devices			1		
23-19 25 15 17			Proofing Devices				1		
			Tracking Products				1		
23-19 25 15 21			Spray Devices						

National Standard 2012-05-16 Page 32/112

OmniClass Number	Level 1 Title Leve	el 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-19 25 15 23				Rodent Control Accesso						
23-19 27 00	Mar	nufactured Exterio	r Specialties						Exterior specialties which are manufactured before they are delivered to the site. See also: Mail Boxes, Exterior Directional Signs	
23-19 27 11			Weathervanes							
23-19 27 13			Clocks		Ì					
23-19 27 15			Cupolas		Ì					
23-19 27 17			Spires		ĺ					
23-19 27 19			Steeples		ĺ					
23-19 27 21			Towers		ĺ					
23-19 27 23			Industrial Breechings		ĺ	İ				
23-19 27 23 11				Industrial Breechings	ĺ	İ				
23-19 27 23 13				Fabricated Industrial Bre	eechings					
23-19 27 23 15				Fabricated Industrial Bre	echings Accessories					
23-19 27 25			Industrial Chimneys							
23-19 27 25 11				Industrial Chimney Shaf	ts					
23-19 27 25 13				Industrial Chimney Linin	gs					
23-19 27 25 15				Industrial Chimney Draft	Control Devices					
23-19 27 25 17				Industrial Insulated Sect	ional Chimneys					
23-19 27 27			Industrial Stacks							
23-19 29 00	Cor	mplete Buildings							Buildings prefabricated and ready for incorporation into the site.	
23-19 29 11			Pre Engineered Structu					Systems Buildings		Includes: Systems Buildings
23-19 29 11 11 23-19 29 11 11 11				Pre Engineered Structur	e Component Lift Shaft Components	-				
23-19 29 11 11 11 23-19 29 11 13				Framed Pre Engineered	· ·	1			_	
23-19 29 11 15										
23-19 29 11 15				Panel Structure Pre Eng						
23-19 29 11 17				Cubicle Structure Pre Er Air Supported Pre Engin						
23-19 29 11 19										
23-19 29 11 21				Cable Supported Pre En						
23-19 29 11 25				Fabric Pre Engineered E Prefabricated Dome Stru						
23-19 29 11 25				Portable Buildings	l				Portable buildings are buildings that can be	
23-19 29 11 27				Mobile Buildings					moved by man power. Mobile structures are buildings that require a	
23-19 29 13			Covers and Shelters						vehicle to move. Items which are prefabricated and complete building products, not adjunct to a building.	
23-19 29 13 11				General Purpose Shelte	rs					
23-19 29 13 13		İ		Shelters for Public Trans	sport					
23-19 29 13 13 11		İ			Bus Stop Shelters					
23-19 29 13 13 13					Train Platform Shelters					
23-19 29 13 15				Walkway Coverings						
23-19 29 13 17				Shelters for Civil Protect	tion					
23-19 29 13 19				Animal Shelters						
23-19 29 13 19 11					Kennels					
23-19 29 13 21				Car Shelters		ļ		Carport		
23-19 29 13 23				Shelters for Services						
23-19 29 13 25				Garden Umbrellas		1				
23-19 29 15			Special Purpose Buildi			1				
23-19 29 15 11				Observatories						
23-19 29 15 13				Control Booths						
23-19 29 15 15				Greenhouses	01101					
23-19 29 15 15 11					Glazed Greenhouse Struc	tures				
23-19 29 15 17				Summerhouses	Cozoboo					
23-19 29 15 17 11					Gazebos					
23-19 29 15 17 13					Pavilions	1			_	
23-19 29 15 19 23-19 29 15 21				Kiosks Bublic Bostrooms] 	+				
23-19 29 15 21 23-19 29 15 23				Public Restrooms		1			_	
23-19 29 15 23 23-19 29 15 25				Sauna Buildings	l No di cata	1			_	
				Funerary Construction P					_	
23-19 29 15 25 11 23-19 29 15 27				General Purpose Booths	Preassembled Mausoleun	iio .				See also: 23-19 31 21 11 Plant Office Shelter and
20-19 29 10 2/				General Purpose Booths	•					See also: 23-19 31 21 11 Plant Office Shelter and Booth
23-19 29 15 27 11					Ticket Booths					
23-19 29 15 27 13					Parking Attendant Booths					
23-19 29 15 27 15					Toll Booths					
/3-19 29 15 27 15					I oil Booths					

National Standard 2012-05-16 Page 33/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Cimonim	Definitions	Discussion/Examples
23-19 29 15 27 17	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Guard Booths	Level o Title	Level / Title	Synonym	Definitions	Discussion/Examples
23-19 29 15 27 17				Valet Booths					
23-19 29 17		Building Modules		Valet Bootis					
23-19 29 17 11		building woudles	Prison Cells						
23-19 29 17 13			Hotel Rooms						
23-19 29 17 15			Dormitory Rooms						
23-19 29 19		Integrated Assemblies	Domitory Rooms						
23-19 29 19 11		integrated Assemblies	Sound, Vibration and Se	siamia Cantral Braduata					
23-19 29 19 11 11			Souriu, Vibration and Se	Floating Floor Construction	Producte				
23-19 31 00	D U-it-			r loating r loor construction	l			Prefabricated rooms ready for placement on or	
23-19-31-00	Room Units							into the site.	
23-19 31 11		General Purpose Room	Units						
23-19 31 11 11			Prefabricated General P	urpose Rooms					
23-19 31 13		Storage Room Units							
23-19 31 15		Special Purpose Room	s						
23-19 31 15 11			Athletic Rooms						
23-19 31 15 11 11				Handball Racquetball Court	s				
23-19 31 15 13			Conservatories				Solarium		
23-19 31 15 13 11				Solarium Specialties					
23-19 31 15 15			Planetariums						
23-19 31 15 17			Saunas						
23-19 31 15 19			Steam Baths						
23-19 31 17		Sanitary Room Units							
23-19 31 17 11			Bathroom Units						
23-19 31 17 13			Lavatory Units						
23-19 31 19		Controlled Environmen	t Rooms						
23-19 31 19 11			Clean Rooms			İ			
23-19 31 19 13			Insulated Rooms						
23-19 31 19 13 11				Cold Storage Rooms					
23-19 31 19 15			Sound Conditioned Roo	ms		İ			
23-19 31 19 15 11				Practice Booths		İ			
23-19 31 19 17			Hyperbaric Rooms			İ			
23-19 31 19 19			Radiation Protected Roo	oms					
23-19 31 19 19 11				Electromagnetic Shielded R	ooms	İ			
23-19 31 19 19 13				RF Shielded Rooms		İ			
23-19 31 19 19 15				BO Shielded Rooms		İ			
23-19 31 19 19 17				Radio Frequency Protected	Rooms	İ			
23-19 31 19 19 19				X Ray Protected Rooms					
23-19 31 19 19 21				Nuclear Radiation Protected	Rooms	İ			
23-19 31 19 19 23				High Energy Magnetic Pulse	e Protected Rooms	İ			
23-19 31 21		Plant and Control Roor	n Units			İ			
23-19 31 21 11	i i		Plant Office Shelters an	d Booths					See also: 23-19 29 15 27 General Purpose
00 40 04 00		0		I					Booths
23-19 31 23		Corridor Units							
00 04 00 00								Association and other and date that mobile the con-	hadradas assessible and end file and a subsequent and
23-21 00 00	Furnishings, Fixtures and Equipment Pr	roducts							playground equipment, pools, potted plants,
								exterior.	furniture, and food service and other light duty equipment. Does not include industrial
									equipment.
23-21 11 00	Commercial Furniture	е						Equipment for inhabited interiors and outlying	
								spaces such as tables, chairs, beds and desks used at the commercial level.	
								used at the commercial level.	
23-21 11 11		Commercial Storage U	nits				İ		
23-21 11 11 11		j	Commercial Storage Sh	elves			İ		
23-21 11 11 13			Commercial Storage Su				İ		
23-21 11 11 15			Commercial Storage Ra						
23-21 11 11 17			Commercial Mobile Stor				1	İ	
23-21 11 11 19			Commercial Filing Cabir	-		1	İ	İ	
23-21 11 11 21			Architecture Plan Chest				Architecture Map Chest		
				T					
23-21 11 11 23			Commercial Desks						
23-21 11 11 25			Commercial Bookcases						
23-21 11 11 27			Commercial Key Hange	rs				1	
23-21 13 00	Retail and Office Equ	ipment and Furnishin	igs					Equipment for inhabited interiors such as desks, cash registers and file cabinets used in offices	
	<u> </u>							and retail spaces.	
23-21 13 11		Registration Equipmen	t						

National Standard 2012-05-16 Page 34/112

2011-19 Control Co	OmniClass Number Loyal 1 Title	Lovel 2 Title	Lovel 2 Title	Lovel 4 Title	Lovel E Title	Lovel 4 Title	Lovel 7 Title	Cumanum	Definitions	Discussion/Evernles
Marcanida Spanness		Level 2 Title		Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
Section Sec		I				<u> </u>	1			
March Marc										
Section 1.5 Cach Registers Cach Re										
201-193				nt						
23 13			Cash Registers							
2011-15-15			Checkout Equipment							
	23-21 13 25		Office Equipment							
2011 1975	23-21 13 25 11			Drafting Equipment		Ì				
Martin	23-21 13 25 13			Plotters		ĺ		ĺ	ĺ	
Section Wardrobe and Clear Specialities Section	23-21 13 25 15			Drawing Equipment		ĺ		ĺ	ĺ	
Numerical Content of Disease	23-21 13 25 17									
Company Comp	23-21 15 00	Wardrobe and Closet	t Specialties			Ì			Equipment for inhabited interiors and having to	
221 111										
Coloring Lecker Coloring Ricker Coloring	00 04 45 44		l						and shelving units.	
S221 15 S										
221 18										
221 1571										
22 15 17 18										
221 15 15 15 15 15 15 15										
See	23-21 15 17 13			Hat Racks						
22 15 15 15 15 15 15 15	23-21 15 19		Clothing Hangers							
22-21 16 19 16 19 16 Coal Hangers Coal Hange	23-21 15 19 11			Shoe Trees		ĺ		ĺ	ĺ	
224 15 19 15 15 15 15 15 15 15	23-21 15 19 13	İ			İ	Í	İ	İ		
22-11 13-17 13-		İ	t		İ	İ	İ	İ		
Classroom Units Classroom Units Classroom Units Classroom Units Classroom Equipment Classroom Equi										
				Cour runo		1				
			ļ.	do.						
Manual Checkroom Equipment Manual Checkro										
Automated Checkroom Equipment Conting Shelving Units Conting Shelving Units Conting Shelving Units Conting Shelving and Storage Units Conting Shelving Sh										
Cothing Shelving Units Cothing Shelving Units Cothing Shelving and Storage Units Cothing Shelving Units Cothing										
Cooling Shelving and Storage Units Cooling Shelving and Storage Units Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products Emission which aids in the disposal of waste. See also: Siles Products					Equipment					
22-21 17-2										
Interior Refuse Disposal Furniture										
Interior Waste Bins				Clothing Shelving and S	Storage Units					
Interior Waste Bins Interior Waste Bins Interior Ash Trays	23-21 17 00	Interior Refuse Dispo	osal Furniture							
22-21 17 13	23-21 17 11		Interior Wests Bins						also: Site Products	
22-21 19 10 10 10 10 10 10 1										
Modular General Casework Modular General Casework Casework in the specialty category. Casework which can be used for one than one purpose, in professional professional professional in the specialty category. Casework in the specialty category. Casework in the specialty category. Casework in the specialty category. Casework in the specialty category. Casework in the specialty category. Casework in the specialty category. Casework in the specialty category. Casework in the specialty ca			Interior Refuse Holders	3					1	
23-21 19 11 11		Casework								
23-21 19 11 13	23-21 19 11		Modular General Casev	work					purpose, is prefabricated (not customized) and is	
23-21 91 11 15	23-21 19 11 11			Metal Modular General	Casework					
23-21 91 11 15	23-21 19 11 13			Wood Modular General	Casework	İ				
23-21 19 13 Specialty Casework Specialty Case	23-21 19 11 15	İ				İ	İ	İ		
23-21 19 15 Specialty Casework Sank Sp		İ	t			İ	İ	İ		
23-21 19 15 11 Bank Specialty Casework 32-21 19 15 13 Hospitality Specialty Casework Medical Specialty Casework Medical Specialty Casework Healthcare Specialty Casework Casework 32-21 19 15 15 13 Nurse Station Specialty Casework Save The Specialty Casework Dental Specialty Casework 32-21 19 15 15 17 Dental Specialty Casework Dental Specialty Casework 32-21 19 15 15 19 Dental Specialty Casework Display Specialty Casework Study Carrels			t					İ	Casework only used for one purpose.	
23-21 19 15 13 Hospitality Specialty Casework Healthcare Specialty Casework Case				Bank Specialty Casewo	rk	1			, , , , , , , ,	
Medical Specialty Casework Healthcare Specialty Casework C						1				
Casework Casework								Healthcare Specialty		
23-21 9 15 15 15 15 15 15 15	23-21 19 13 13			iviedical Specially Case	WOIK					
23-21 19 15 15 15 Exam Room Specialty Casework Exam Room	23-21 19 15 15 11				Hospital Specialty Casewor	k				
23-21 19 15 15 15 Exam Room Specialty Casework Exam Room		İ	İ				İ	İ		
23-21 19 15 15 17 Dental Specialty Casework Dental S					Exam Room Specialty Case	ework				
23-21 19 15 15 19									†	
23-21 19 15 17 Display Specialty Casework 23-21 19 15 19 Religious Specialty Casework 23-21 19 15 21 Library Specialty Casework 23-21 19 15 21 11 Library Specialty Casework Study Carrels			1				1	1		
23-21 19 15 19 Religious Specialty Casework 23-21 19 15 21 Library Specialty Casework 23-21 19 15 21 11 Library Specialty Casework Study Carrels				Display Specialty Cook		- 				
23-21 19 15 21 Library Specialty Casework 23-21 19 15 21 Library Specialty Casework Study Carrels			-							
23-21 19 15 21 11 Library Specialty Casework Study Carrels		1	1			1	1	1		
		1	1	Library Specialty Casew		Otrodo Oceando		1		
23-21 19 15 21 13 Library Specialty Casework Book Stacks										
			[[
23-21 19 15 21 15 Library Specialty Casework Periodical Racks						Periodical Racks				
23-21 19 15 23 Educational Specialty Casework										
23-21 19 15 23 11 Educational Specialty Casework Study Carrels	23-21 19 15 23 11				Educational Specialty Case	work Study Carrels				
23-21 19 15 25 Laboratory Specialty Casework	23-21 19 15 25			Laboratory Specialty Ca	sework					
23-21 19 15 25 11 Metal Laboratory Specialty Casework	23-21 19 15 25 11			. ,		Casework				
23-21 19 15 25 13 Plastic-Laminate-Clad Laboratory Specialty Casework		İ	İ		Plastic-Laminate-Clad Labo	ratory Specialty Casework	İ	İ		

National Standard 2012-05-16 Page 35/112

OmniClass Number I	ovel 1 Title Level 2 Title Le	wol 2 Titlo	Lovel 4 Title	Level 5 Title Level 6 Title Level 7 Title Syno	anym.	Definitions	Discussion/Evamples
23-21 19 15 25 15	Level 1 Title Level 2 Title Le	evel 3 Title		Level 5 Title Level 6 Title Level 7 Title Syno Wood Laboratory Specialty Casework	Jilyiii	Definitions	Discussion/Examples
23-21 19 15 25 17				Solid-Plastic Laboratory Specialty Casework			
23-21 19 15 27			Mortuary Specialty Case				
23-21 19 15 29			Commercial Kitchen Spe				
23-21 19 15 31			Darkroom Specialty Cas	- ,			
23-21 19 15 33			Residential Specialty Cas				
23-21 19 15 33 11				Residential Kitchen Specialty Casework			
23-21 19 15 33 13				Residential Bathroom Specialty Casework			
23-21 19 15 33 15				Residential Dormitory Specialty Casework			
23-21 19 15 35			Utility Room Specialty C				
23-21 19 15 39			Mailroom Casework	23CWOIK			
23-21 19 17	C	asework Components		count	ters, countertops		
23-21 19 17 11			Casework Component C		toro, ocumentopo		
23-21 19 17 13			Casework Component H				
23-21 19 17 15			Casework Component W		nters		Includes: Counters
23-21 21 00	Food Service Equipmer		Casework Component v		aurant Equipment	Equipment used in food service and furnishings	Induded: Godinero
23-21 21 00	Food Service Equipmen	nt and Furnishings		itosia	adiant Equipment	related to use in food service. See: Residential Furniture and Equipment	
23-21 21 11	Co	ommercial Food Servi				Commercial - is industrial grade products. Residential - consumer grade products.	
23-21 21 11 11			Commercial Hot Cabinet		ed Food Cabinet		
23-21 21 11 13			Commercial Cold Cabine				
23-21 21 11 15			Commercial Combinatio				
23-21 21 11 17			Commercial Pastry Cabi				
23-21 21 11 19			Commercial Warming C				
23-21 21 11 21			Commercial Snack Cabi	nets			
23-21 21 13	Co	ommercial Food Cook	ing Equipment				
23-21 21 13 11			Commercial Bain Maries				
23-21 21 13 13			Commercial Beverage E				
23-21 21 13 13 11				Commercial Coffee Makers			
23-21 21 13 13 13				Commercial Coffee Warmers			
23-21 21 13 13 15				Commercial Iced Tea Makers			
23-21 21 13 15			Commercial Broilers				
23-21 21 13 15 11				Commercial Steam Broilers			
23-21 21 13 15 13				Commercial Infra Red Broilers			
23-21 21 13 15 15				Commercial Gas Broilers			
23-21 21 13 17			Commercial Food Cooke				
23-21 21 13 17 11				Commercial Food Induction Cookers			
23-21 21 13 17 13				Commercial Pasta Cookers			
23-21 21 13 17 15				Commercial Food Pressure Cookers			
23-21 21 13 17 17				Commercial Rice Cookers			
23-21 21 13 19			Commercial Crepe Mach	ines			
23-21 21 13 21			Commercial Fryers				
23-21 21 13 21 11				Commercial Deep Fryers			
23-21 21 13 21 13				Commercial Pressure Fryers			
23-21 21 13 23			Commercial Frying Pans				
23-21 21 13 23 11				Commercial Tilting Frying Pans			
23-21 21 13 25			Commercial Griddles				
23-21 21 13 27			Commercial Grills				
23-21 21 13 27 11				Commercial Barbecue Grills			
23-21 21 13 27 13				Commercial Char Broiler Grills			
23-21 21 13 27 15				Commercial Hot Dog Grills			
23-21 21 13 29			Commercial Kettles				
23-21 21 13 29 11				Commercial Poacher Kettles			
23-21 21 13 29 13				Commercial Salmon Kettles			
23-21 21 13 31			Commercial Ovens				
23-21 21 13 31 11				Commercial Barbeque Ovens			
23-21 21 13 31 13				Commercial Combination Convection Ovens			
23-21 21 13 31 15				Commercial Convection Ovens			
23-21 21 13 31 17				Commercial Microwave Ovens			
23-21 21 13 31 19				Commercial Pastry Ovens			
23-21 21 13 31 21				Commercial Pizza Ovens			
23-21 21 13 31 23				Commercial Proofer Ovens			
23-21 21 13 31 25				Commercial Smoker Ovens			
23-21 21 13 33			Commercial Popcorn Ma	chines			
23-21 21 13 35			Commercial Ranges				
23-21 21 13 37			Commercial Rotisseries				

National Standard 2012-05-16 Page 36/112

OmniClass Number Level 1 Title	Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Cumonum	Definitions	Discussion/Examples
23-21 21 13 39	Level 2 Title		Commercial Food Steam		Level o Title	Level / Title	Synonym	Definitions	Discussion/Examples
23-21 21 13 39 11			Commercial Food Steam	Commercial High Pressure	Food Steamer				
23-21 21 13 39 11			Commercial Skillets	Commercial riight Fressure i	Todu Steamer				
23-21 21 13 41 11			Commercial Skillets	Commercial Tilt Skillets					
23-21 21 13 41 11			Commercial Stoves	Commercial filt Skillets					
23-21 21 13 45									
23-21 21 13 45 23-21 21 13 45 11			Commercial Toasters	Commercial Toaster Convey	10.00				
23-21 21 13 45 11					yors				
			Commercial Waffle Irons						
23-21 21 13 49		,		alized Cooking Equipmer	nt				
23-21 21 15		Commercial Food Servi							
23-21 21 15 11			Commercial Food Warm				D 0: ::		
23-21 21 15 13			Commercial Food Warm	er Stations			Dump Station		
23-21 21 15 15			Commercial Hot Plates						
23-21 21 15 17		,	Commercial Steam Tabl						
23-21 21 17		Commercial Food Servi							
23-21 21 17 11			Commercial Refrigerated	Tables					
23-21 21 19		Commercial Dishwashe							
23-21 21 19 11			Commercial Dishwasher						
23-21 21 19 11 11				Commercial Steam Dishwas					
23-21 21 19 11 13				Commercial Dishwasher Co	·				
23-21 21 19 11 15				Commercial Dishwasher Tra	ay Conveyors				
23-21 21 21		Commercial Food Dispo							
23-21 21 21 11			Commercial Waste Disp						
23-21 21 21 13			Commercial Garbage Dis						
23-21 21 21 15			Commercial Garbage Pu	lpers					
23-21 21 23		Commercial Food Displ	ay Equipment						
23-21 21 23 11			Commercial Food Displa	y Coolers			Show Case		
23-21 21 23 11 11				Commercial Freezer Food D					
23-21 21 23 11 13				Commercial Heated Food D	isplay Cases				
23-21 21 23 11 15				Commercial Refrigerated Fo	ood Display Cases				
23-21 21 23 11 17				Commercial Unconditioned	Food Display Cases				
23-21 21 23 13			Commercial Food Guard	s			Sneeze Guard		
23-21 21 25		Commercial Food and I	Beverage Dispensing E	quipment					
23-21 21 25 11			Commercial Soda Fount	ain Equipment					
23-21 21 25 13			Commercial Bottled Wat	er Dispensers					
23-21 21 25 15			Commercial Bowl and Pl	ate Dispensers					
23-21 21 25 17		ĺ	Commercial Bread Dispe	ensers		ĺ			
23-21 21 25 19		ĺ	Commercial Cappuccino	or Espresso Dispensers		ĺ			
23-21 21 25 21		ĺ	Commercial Carbonated	Beverage Dispensers					
23-21 21 25 23			Commercial Coffee Disp			ĺ			
23-21 21 25 25		ĺ	Commercial Condiment	Dispensers					
23-21 21 25 27			Commercial Cream Disp	ensers		Ì			
23-21 21 25 29			Commercial Cup Dispen			İ			
23-21 21 25 31			Commercial Cup and Sa						
23-21 21 25 33			Commercial Bubbler Dis			İ			
23-21 21 25 35			Commercial Drinking Gla			İ			
23-21 21 25 37			Commercial Flatware Dis			İ			
23-21 21 25 39			Commercial Hot Chocola						
23-21 21 25 41			Commercial Hot Water D						
23-21 21 25 43			Commercial Ice Cream I						
23-21 21 25 45			Commercial Milk Dispen						
23-21 21 25 47			Commercial Milkshake D						
23-21 21 25 49		l l		ated Beverage Dispense	rs				
23-21 21 25 49 11				Commercial Refrigerated No		spensers			
23-21 21 25 51			Commercial Plate Dispe						
23-21 21 25 53			Commercial Saucer Disp						
23-21 21 25 55			Commercial Slush Dispe						
23-21 21 25 57			Commercial Soft Serve I] 		
23-21 21 25 59		ļ. l							
23-21 21 25 59			Commercial Syrup Pump Commercial Tray Disper						
23-21 21 25 61] 			
23-21 21 25 63 23-21 21 25 65			Commercial Water Filter	•					
			Commercial Filtration Ed	uipment					
23-21 21 27		Commercial Refrigerato							
23-21 21 27 11			Commercial Blast Chiller	'S				Rapidly cools food	
23-21 21 27 13		1	Commercial Freezers			İ			

National Standard 2012-05-16 Page 37/112

OmniClasa Nomban	Laurel A Title	Level 2 Title	Laural A Tiala	Lond Title Lond / Title Lond Title Common Definition	Diamonia - /Francolor
OmniClass Number 23-21 21 27 13 11	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title Level 6 Title Level 7 Title Synonym Definitions Commercial Blast Freezers Accelerated freezing not meant for long term	Discussion/Examples
23-21 21 27 13 11	<u> </u>			Commercial Blast Freezers Accelerated freezing not meant for long term storage	
23-21 21 27 13 13		ĺ		Commercial Chest Freezers	
23-21 21 27 13 15				Commercial Flammable Liquid Freezers	
23-21 21 27 13 17				Commercial Freeze Drying Equipment	
23-21 21 27 13 19				Commercial Plate Freezers	
23-21 21 27 13 21				Commercial Sub Zero Freezers	
23-21 21 27 13 23				Commercial Upright Freezers	
23-21 21 27 13 25				Commercial Upright Reach In Freezers	
23-21 21 27 13 27				Commercial Upright Pass Through Freezers	
23-21 21 27 13 29				Commercial Upright Roll In Freezers	
23-21 21 27 13 31				Commercial Walk In Freezers	
23-21 21 27 15			Commercial Refrigerator	rs en en en en en en en en en en en en en	
23-21 21 27 15 11				Commercial Flammable Liquid Refrigerators	
23-21 21 27 15 13				Commercial Liquid Nitrogen Refrigerators	
23-21 21 27 15 15				Commercial Refrigerated Containers	
23-21 21 27 15 17				Commercial Refrigerated Tanks	
23-21 21 27 15 19				Commercial Refrigerated Vessels	
23-21 21 27 15 21				Commercial Upright Refrigerators	
23-21 21 27 15 23				Commercial Upright Reach In Refrigerators	
23-21 21 27 15 25				Commercial Upright Pass Through Refrigerators	
23-21 21 27 15 27				Commercial Upright Roll In Refrigerators	
23-21 21 27 15 29				Commercial Walk In Refrigerators	
23-21 21 27 17			Commercial Refrigerator	r Freezers	
23-21 21 27 19			Commercial Food Storag		
23-21 21 27 19 11				Commercial Walk In Coolers	
23-21 21 29		Commercial Ice Machin	es		
23-21 21 29 11			Commercial Block Ice M		
23-21 21 29 13			Commercial Cube Ice M		
23-21 21 29 15			Commercial Flaker Ice N		
23-21 21 29 17			Commercial Ice Dispens		
23-21 21 29 19			Commercial Ice Shaver	·	
23-21 21 29 21			Commercial Ice Maker E	Sins Sins Sins Sins Sins Sins Sins Sins	
23-21 21 31		Commercial Food Preparent	aration Equipment		
23-21 21 31 11			Commercial Food Mixer	s e e e e e e e e e e e e e e e e e e e	
23-21 21 31 13			Commercial Food Peele		
23-21 21 31 15			Commercial Food Proce		
23-21 21 31 17			Commercial Food Service		
23-21 21 31 19			Commercial Food Slicer		
23-21 21 31 19 11				Commercial Electric Food Slicers	
23-21 21 31 19 13				Commercial Mechanical Food Slicers	
23-21 21 31 21			Commercial Food Prepa		
23-21 21 31 21 11				Commercial Refrigerated Food Preparation Tables	
23-21 21 31 23		!	Commercial Drink Makin		
23-21 21 33		Commercial Food Servi	ce Furniture	Restaurant Furniture	See also: Residential Furniture and Equipment
23-21 21 33 11		İ	Commercial Bar Stools		
23-21 21 33 13			Commercial Restaurant	Chairs	
23-21 21 33 15			Commercial Restaurant		
23-21 21 33 17			Commercial Restaurant		
23-21 21 33 19			Commercial Restaurant		
23-21 21 35		Commercial Serving Co			
23-21 21 35 11		·	Commercial Bars		
23-21 21 35 11 11				Commercial Beverage Bars	
23-21 21 35 11 13				Commercial Salad Bars	
23-21 21 35 11 15		İ		Commercial Bar Equipment	
23-21 21 35 13		İ	Commercial Serving Co	unters	
23-21 21 35 13 11		İ		Commercial Condiment Counters	
23-21 21 35 13 13				Commercial Serving Counters	
23-21 21 35 15			Commercial Service Line		
23-21 21 37		Commercial Food Servi			†
23-21 21 37 11			Commercial Bottle Rack		†
23-21 21 39		Commercial Food Servi			
23-21 21 39 11			Commercial Food Delive		
23-21 21 39 13			Commercial Food Delive		
23-21 21 39 15			Commercial Restaurant		
-		1	Noolaarant		

National Standard 2012-05-16 Page 38/112

OmniClass Number Level 1 Title	Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-21 21 41		Commercial Food Servi			Level o Title	Level / Title	Synonym	Leminons	Discussion/Examples
23-21 21 41 11			Commercial Food Hood						
23-21 21 41 11 11				Commercial Food Service H	loode				
23-21 21 41 11 11					loous				
			Commercial Food Ventila		- Fi 0				
23-21 21 41 13 11				Commercial Food Ventilatio		Ì			
23-21 21 41 13 13				Commercial Catering Ventils	ation				
23-21 21 43		Commercial Food Proc							
23-21 21 45		Commercial Food Weig							
23-21 21 47		Commercial Food Wrap	ping Equipment						
	Residential Furniture	and Equipment						Non-commercial furniture and equipment used internally or in the outlying spaces of the building. See: Commercial Food Service Furniture or Food Service Equipment and Furnishings	
23-21 23 11		Complete Residential D	ining Room Suites						
23-21 23 13		Residential Seating							
23-21 23 13 11			Residential Chairs						
23-21 23 13 13			Residential Settees						
23-21 23 13 15			Residential Sofas						
23-21 23 13 17			Residential Stools						
23-21 23 13 19			Residential Benches						
23-21 23 13 21			Residential Chaises Lou	nges					
23-21 23 13 23			Residential Sofa Beds						
23-21 23 13 25			Residential Chair Beds				İ		
23-21 23 15		Residential Tables					İ		
23-21 23 15 11			Residential Dining Room	Tables			İ		
23-21 23 15 13			Residential Sideboards						
23-21 23 15 15			Residential End Tables						
23-21 23 15 17			Residential Coffee Table	s					
23-21 23 17		Residential Storage Un							
23-21 23 17 11			Residential Cabinet						
23-21 23 17 13			Residential China Cabin	ets					
23-21 23 17 15			Residential Cupboards	0.0					
23-21 23 17 17			Residential Chests						
23-21 23 19		Residential Bedroom F							
23-21 23 19 11			Complete Residential Be	droom Suites					
23-21 23 19 13			Residential Beds	dicom cuites					
23-21 23 19 13 11			rtesiderillar Deus	Residential Headboards					
23-21 23 19 13 13				Residential Footboards					
23-21 23 19 13 15				Residential Cots					
23-21 23 19 13 17				Residential Mattresses					
23-21 23 19 15 17			Desidential Deside Hair					File or storage cabinet and table lamp	
23-21 23 19 15			Residential Bedside Unit	S				combination	
23-21 23 19 17			Residential Dressing Tal	oles			İ		
23-21 23 19 19			Residential Dressers				İ		
23-21 23 21		Residential Food Cabin	ets					See: Residential Casework	
23-21 23 23		Residential Food Cooki	ng Equipment				İ		
23-21 23 23 11			Residential Broilers				İ		
23-21 23 23 11 11				Residential Steam Broilers			İ		
23-21 23 23 11 13				Residential Infra Red Broiler	"S		İ		
23-21 23 23 11 15				Residential Gas Broilers					
23-21 23 23 13			Residential Food Cooke						
23-21 23 23 13 11				Residential Food Induction (Cookers				
23-21 23 23 13 13				Residential Pasta Cookers					
23-21 23 23 13 15				Residential Food Pressure (Cookers				
23-21 23 23 13 17				Residential Rice Cookers	*				
23-21 23 23 15			Residential Crepe Machi						
23-21 23 23 17			Residential Fryers	1103					
23-21 23 23 17 11			residential Flyers	Residential Deep Fryers					
23-21 23 23 17 13				Residential Pressure Fryers					
23-21 23 23 17 13			Residential Griddles	uorinar i ressure riyels					
23-21 23 23 19			Residential Gridles] 		
23-21 23 23 21 11			nesideriliai Gillis	Pacidontial Parhagus Crilla					
				Residential Barbecue Grills Residential Char Broiler Gril	la .		1		
23-21 23 23 21 13					15				
23-21 23 23 21 15			Destal and Description	Residential Hot Dog Grills					
23-21 23 23 23			Residential Kettles	Residential Poacher Kettles					
23-21 23 23 23 11						i e	1		

National Standard 2012-05-16 Page 39/112

Secretary Secr	OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title Level 6 Title Level	7 Title Synonym	Definitions	Discussion/Examples
Part	23-21 23 23 23 13	150012 1110						
Dec. Dec.	23-21 23 23 25			Residential Ovens and S	Stoves		to as a range), the burners (or cooktops) as well as the oven, or just one of the two units dependent on the setup of the home. An oven is an enclosed compartment or receptacle in which	
Sectional Concentrol	23-21 23 23 25 11				Residential Stoves	stove, kitchen stove, or		
Section Sect	23-21 23 23 25 13				Residential Combination Convection Ovens			
Received Services Rece	23-21 23 23 25 15							
Section Sect	23-21 23 23 25 17							
20 20 20 20 20 20 20 20					l l			
24 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3				Deside wild Designation	Residential Microwave Ovens			
Recidential Districts Reci								
Residential Distriction Regidential Distriction Regidential Distriction Regidential Distriction Regidential Distriction Regidential Distriction Regidential Distriction Regidential Distriction Regidential Distriction Regidential Distriction Regidential Distriction Regidential Water Person Regidential Water Person Regidential Water Person Regidential Water Person Regidential Water Person Regidential Water Person Regidential Water Person Regidential								
Residential Eleanor Dehneuters					_			
Residential Extention Distriction	23-21 23 25				Laized Gooking Equipment			
Residential Sear Delivery Residential Sear Delivery Residential Sear Delivery Residential Sear Delivery Residential Sear Delivery Residential Sear Delivery Residential Sear Delivery Residential Sear Delivery Residential Sear Delivery Residential Sear Delivery Residential Sear Delivery Residential Sear Delivery Residential Sear Delivery Residential Sear Delivery Residential Sear Delivery Residential Sear Delivery Residential Sear Delivery Residential Sear Delivery Residential Sear Delivery Residential	23-21 23 25 11				washers			
Residential Waste Disposal Units Residential Garbage Deposals Residential Garbage Deposals Residential Garbage Deposals Residential Garbage Correctors Re	23-21 23 25 13							
Particular Company Particular Partic	23-21 23 27					Garbage Disposals		
Residential Food and Beverage Dispensing Equipment Residential Food and Beverage Dispensing Equipment Residential Acquirect Dispensions Residential Acquirect Dispensions Residential Control Dispensions Residential Acquirect Dispensions Residential Acquirect Dispensions Residential Hard Water Dispensions Residential Hard Wate	23-21 23 27 11				posals			
23 23 23 24 25 25 25 25 25 25 25	23-21 23 27 13							
Residential Cappuration of Espresso Dispersers	23-21 23 27 13 11				Residential Coffee Dispensers			
Residential Bubbler Discreptions Residential Methods Properties Residential Methods Properties Residential Refrigentators And Freezers	23-21 23 29							
Residential Water Engangement Residential Water Deposers Residential Water Engangement Residential Water Engangement Residential Water Engangement Residential Refrigerators And Freezers Residential Refrigerators And Freezers Residential Refrigerators And Freezers Residential Refrigerators And Freezers Residential Refrigerators Residential Ref								
Residential Muter Filter System								
Residential Refrigerators And Freezers					ispensers			
Residential Freezes								
Residential Force Residential Force Residential State Resi								
Residential Urginy Freezers				Residential Freezers	Residential Chest Freezers			
Residential Properties Residential Refrigence Residential Refrige								
Residential Refrigerators Residential Cobe Inc. Makers Residential Cobe Inc. Makers Residential Cobe Inc. Makers Residential Cobe Inc. Makers Residential Cobe Inc. Makers Residential Cobe Inc. Makers Residential Cobe Inc. Makers Residential Cobe Inc. Makers Residential Cobe Inc. Makers Residential Cobe Inc. Makers Residential Cobe Inc. Makers Residential Food Preparation Equipment Residential Food Preparation Equipment Residential Food Mixers Residential Food Mixers Residential Food Mixers Residential Food Mixers Residential Food Mixers Residential Food Mixers Residential Food Mixers Residential Food Mixers Residential Food Mixers Residential Food Residential Food Sticers Residential Food Sticers Residential Food Sticers Residential Food Sticers Residential Food Sticers Residential Electric Food Sticers Residential Electri	23-21 23 33 11 15							
Residential Cub to Makers	23-21 23 33 13			Residential Refrigerators	5			
Residential Cube Incompany Residential Cu	23-21 23 33 13 11				Residential Upright Refrigerators			
Residential Cube Ion Makers Residential Cube Ion Makers Residential Cube Ion Makers Residential Food Dispensers Residential Food Dispensers Residential Food Dispensers Residential Food Peelers Residential Food Peelers Residential Food Peelers Residential Food Peelers Residential Food Silcers Residential Food Silcers Residential Food Silcers Residential Food Silcers Residential Food Silcers Residential Food Silcers Residential Food Silcers Residential Food Silcers Residential Food Silcers Residential Food Silcers Residential Food Silcers Residential Food Silcers Residential Food Silcers Residential Food Silcers Residential Food Silcers Residential Food Silcers Residential Food Silcers Residential Food Silcers Residential Food Silcers Residential Food Food Food Food Silcers Residential Food Food Food Food Silcers Residential Food Food Food Food Food Food Food Foo	23-21 23 33 15			Residential Refrigerator	Freezers			
Residential Food Preparation Equipment Residential Food Preparation Equipment Residential Food Mixers Residential Food Mixers Residential Food Mixers Residential Food Precessors Residential Food Preces	23-21 23 35		Residential Ice Machine	es				
Residential Food Preparation Equipment Residential Food Mixers Residential Food Mixers Residential Food Mixers Residential Food Processors Residential Food Processors Residential Food Processors Residential Food Processors Residential Food Processors Residential Food Processors Residential Food Processors Residential Food Sticers Residential Food Sticers Residential Food Sticers Residential Food Processors Residential Fo	23-21 23 35 11							
Residential Food Mixers Residential Food Mixers Residential Food Food Stores Residential Food Food Food Food Food Food Food Foo					ers			
Residential Food Pealers								
Residential Food Processors								
Residential Floor Slicers Residential Floor Slicers Residential Floor Floor Slicers Residential Floor Floor Slicers Residential Floor Floor Slicers Residential Floor Floor Slicers Residential Floor Floor Slicers Residential Floor Floor Slicers Residential Floor Floor Floor Slicers Residential Floor Floo								
Residential Electric Food Silcers								
Residential Mechanical Food Slicers Residential Mechanical Food Slicers Residential Food Preparation Tables Residential Food Preparation T	23-21 23 37 17 11							
Residential Food Preparation Tables Residential Food Preparation Tables Restaurant Furniture Restaurant Fu	23-21 23 37 17 13							
Residential Bar Stools Residential Bar Stools Residential Kitchen and Dining Room Chairs Residential Kitchen and Dining Room Tables Residential Kitchen and Dining Room Tables Residential Kitchen and Dining Room Tables Residential Bars Residential Bars Residential Bars Residential Beverage Bars Residential Beverage Bars Residential Beverage Bars Residential Bout Residential Bar Equipment Residential Bar Equipment Residential Bar Equipment Residential Bar Equipment Residential Cooking Ventilation Equipment Residential Cooking Ventilation Equipment Residential Cooking Ventilation Equipment Residential Range Hoods Residential Cooking Ventilation Equipment Residential Food Ventilation Equipment Residential Cooking Ventilation Equipment Residential Equipment Residential Equipment Residential Equipment Residential Equipment Residential Equip	23-21 23 37 19			Residential Food Prepar	ation Tables			
Residential Kitchen and Dining Room Chairs Residential Kitchen and Dining Room Chairs Residential Kitchen and Dining Room Tables Residential State and Dining Room Tables Residential Bars Residential Bars Residential Beverage Bars Residential Bar Equipment Residential Bar Equipment Residential Bar Equipment Residential Bar Equipment Residential Bar Equipment Residential Bar Equipment Residential Bar Equipment Residential Bar Equipment Residential Casework Residential	23-21 23 39		Residential Kitchen and	d Dining Room Furnitur	e	Restaurant Furniture		
Residential Kitchen and Dining Room Tables Second Seco	23-21 23 39 11							
Residential Bars Residential Bars Residential Bars Residential Bars Residential Bare region Residential Bare r	23-21 23 39 13							
Residential Beverage Bars Residential Food Storage Equipment Residential Bottle Racks Residential Casework					Dining Room Tables			
Residential Food Storage Equipment See also: Residential Casework					Decidential Decision Decision			
Residential Food Storage Equipment See also: Residential Casework								
Residential Bottle Racks Sesidential Coking Ventilation Equipment Second			Pacidential Food Stars		Incestucential Dat Equipment			See also: Residential Casework
Residential Cooking Ventilation Equipment								
Residential Range Hoods Residential Range Hoods Residential Food Ventilation Equipment Residential Food Ventilation Equipment Residential Clothes Airers Residential Clothes Airers Residential Clothes Stands Residential Clothes Stands Residential Clothes Lines Re	23-21 23 43							
Residential Food Ventilation Equipment	23-21 23 43 11				ls			
Residential Clothes Airers	23-21 23 43 13							
23-21 23 45 11 Residential Clothes Stands 23-21 23 45 13 Residential Clothes Lines	23-21 23 45							
	23-21 23 45 11				nds			
32-21 23 47 Residential Combination Laundry Washer Dryers	23-21 23 45 13			Residential Clothes Line	s			
	23-21 23 47		Residential Combination	n Laundry Washer Drye	ers			

National Standard 2012-05-16 Page 40/112

OmniClass Number Level 1 Title	Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Cimonim	Definitions	Discussion/Examples
23-21 23 49				Level 5 Title	Lever o Title	Level / Title	Synonym	Denimions	Discussion/Examples
23-21 23 45		Residential Ironing and							
23-21 23 51] 	Residential Laundry Dr	yers Residential Electric Laui	dry Dryon] 		1		
23-21 23 51 13									
23-21 23 53		Residential Washing M	Residential Gas Laundry	Diyers					
23-21 23 53 11			Residential Front Loadir	a Loundry Woohoro					
23-21 23 53 13									
23-21 23 53 15			Residential Side Loading Residential Top Loading						
	E			Laundry washers				Equipment or furnishings used in educational	
25-21 25 00	Educational and Cult	ural Equipment and F	urnisnings					Equipment or furnishings used in educational settings as well as cultural settings.	
23-21 25 11		Group Seating							
23-21 25 11 11			Auditorium Seating						
23-21 25 11 11 11				Fixed Audience Seating					
23-21 25 11 11 13				Portable Audience Seating					
23-21 25 11 11 13 11					Folding Audience Chairs				
23-21 25 11 11 13 13					Interlocking Audience Chair	S			
23-21 25 11 11 13 15					Stacking Audience Chairs				
23-21 25 11 13			Classroom Furniture						
23-21 25 11 13 11				Seat Assembly					
23-21 25 11 13 13				Table Assembly					
23-21 25 11 13 15	ĺ			Modular Desks	ĺ				
23-21 25 11 15	ĺ		Multiple Use Fixed Seat	ng	ĺ				
23-21 25 11 17	İ		Platforms		İ				
23-21 25 11 17 11				Portable Stages					
23-21 25 11 17 13				Risers	Ì				
23-21 25 11 19	Ì		Language Laboratory Ed	uipment	Ì				
23-21 25 13		Theater and Stage Equi							
23-21 25 13 11			Acoustical Shells						
23-21 25 13 13	İ		Rigging Systems and Co	ontrols					
23-21 25 13 15			Scenery Docks						
23-21 25 13 17	l I		Suspension Systems		l I				
23-21 25 13 19	1		Stage Curtains		1				
23-21 25 15	l I	Planetarium Equipment			l I				
23-21 25 15 11			Planetarium Projectors						
23-21 25 15 13			Planetarium Seating						
23-21 25 17		Observatory Equipmen							
23-21 25 17 11		!	Telescopes						
23-21 25 19		Ecclesiastical Equipme							
23-21 25 19 11									
23-21 25 19 11 11			Religious Seating	Pews					
23-21 25 19 11 13				Benches					
23-21 25 19 11 13			Observat Franciskissas	Delicites					
			Chancel Furnishings	Lastarna					
23-21 25 19 13 11	1			Lecterns	1				
23-21 25 19 13 13				Pulpits					
23-21 25 19 13 15				Choir Screens					
23-21 25 19 13 17				Altars					
23-21 25 19 15			Baptisteries						
23-21 25 19 17			Baptismal Fonts		ļ		ļ.		
23-21 25 19 19			Instrumental Equipment						
23-21 25 19 19 11				Organs					
23-21 25 19 19 13				Organ Cases					
23-21 25 19 19 15				Screens					
23-21 25 19 19 17				Bells					
23-21 25 19 19 19				Carillons					
23-21 25 19 21			Synagogue Furniture						
23-21 25 19 23			Mosque Furniture						
23-21 25 19 25			Temple Furniture						
23-21 25 21		Library and Archive Eq	uipment and Furnishing	js					
23-21 25 21 11	İ		Library Stack Systems		İ				
23-21 25 21 11 11	İ			Library Shelving	İ		İ		
23-21 25 21 13			Book Depositories				İ		
23-21 25 21 15			Book Theft Protection E	quipment			1		
23-21 25 21 17			Library Furniture	1-1					
23-21 25 21 17 11				Library Filing Furniture			1		
23-21 25 21 17 13				Library Display Furniture					
20-21 20 21 1/ 10	1			Library Display Fulfillule	1				

National Standard 2012-05-16 Page 41/112

0 (0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	I DETIL	L. JOTH	La al A Title	L. J. T. Tal.	L. I. Tul	L 1.7. Titl.	C	D. C. 11.	Discourie IF and a
OmniClass Number Level 1 Title	Level 2 Title	Level 3 Title	Level 4 Title		Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-21 25 21 17 15				Study Carrels					
23-21 25 23		Exhibition Equipment a							
23-21 25 23 11			Display Furniture						
23-21 25 23 11 11				Display Cabinets					
23-21 25 23 11 13				Display Racks					
23-21 25 23 11 15				Display Carousels					
23-21 25 23 13			Gallery Hanging System	is					
23-21 25 23 15			Pedestals			ĺ	Stands		
23-21 25 23 17			Retail Cabinets						
23-21 25 23 19			Exhibition Stands						
23-21 25 23 21			Shell Schemes					Pre-erected rows of stands or panels for use in exhibitions. Typically includes stand walls, lighting, carpet and possibly a power socket.	
								lighting, carpet and possibly a power socket.	
23-21 25 23 23	ļ	ļ	Exhibit Equipment			ļ	ļ		
23-21 27 00	Child Furnishings							Furnishings used specifically for children, usually	
23-21 27 11		Child Beds				1		residential use.	
23-21 27 11 11		Cilliu Beus	Infant Cradles						
23-21 27 11 13									
23-21 27 11 15			Bassinets	1		1	Crib		
			Infant Beds				OHD		
23-21 27 11 17			Toddler Beds			1	1		
23-21 27 11 19		ļ	Children Beds						
23-21 27 13		Child Cots							
23-21 27 13 11			Toddler Cots						
23-21 27 13 13			Children Cots						
23-21 27 13 15		ļ	Cot Carrier						
23-21 27 15		Child Playpens							
23-21 27 17		Child Benches							
23-21 27 17 11			Toddler Benches				Ì		
23-21 27 17 13			Children Benches			ĺ	İ		
23-21 27 19		Child Bathtub							
23-21 27 19 11			Infant Bathtubs						
23-21 27 19 13			Toddler Bathtubs	Ì		Ì	İ		
23-21 27 19 15			Children Bathtubs						
23-21 27 21		Child Chairs							
23-21 27 21 11			Child High Chairs						
23-21 27 21 13			Child Stools						
23-21 27 23		Child Play Panels	Orma Otoolo			1			
23-21 27 25		Child Indoor Swings							
23-21 27 25 11		Cilia iliadol Swiligs	Infant Cuinga						
23-21 27 25 13			Infant Swings						
			Toddler Swings						
23-21 27 27		Child Sofas							
23-21 27 29		Child Strollers							
23-21 27 29 11			Child Carriage Strollers						
23-21 27 29 13			Child Multiple Carriage	Strollers					
23-21 27 29 15			Child Perambulators				!		
23-21 27 29 17			Child Buggies						
23-21 27 31		Child Tables							
23-21 27 31 11			Diaper Changing Tables						
23-21 27 33		Child Storage Units							
23-21 27 33 11			Child File Cabinets						
23-21 27 33 13			Child Kiosks						
23-21 27 33 15			Child Shelves	ĺ		ĺ	ĺ		
23-21 27 33 17			Child Book Display Unit	S		İ	İ		
23-21 27 33 19	İ		Child Card Catalog Unit			İ	İ		
23-21 27 33 21	1	İ	Child Cubbies			İ	İ		
23-21 27 35		Child Dressers		İ		İ	İ		
23-21 29 00	Athletic and Recreat	1						Equipment specific to recreational use and athletic sports. Does not include fitness and exercise equipment.	
23-21 29 11		Athletic or Recreation	Screening					oner and equipment.	
23-21 29 11 11			Tennis Court Windbreak	rers			1		
23-21 29 11 11		Athletic Surfacing	romina Court Williamean						
23-21 29 13 23-21 29 13 11			Pasaball Field Code	<u> </u>] 	<u> </u>		
23-21 29 13 11			Baseball Field Surfacing			1	1		
			Multi Purpose Court Sur	raumy I		 	1		
23-21 29 13 15			Resilient Matting						

National Standard 2012-05-16 Page 42/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-21 29 13 17	Level 1 Title Level 2 Title		Synthetic Grass Surfacir		Lever o Title	Level / Title	Syllollylli	Definitions	Discussion/Examples
23-21 29 13 19			Synthetic Grass Surfacili Synthetic Running Track	-					
23-21 29 13 21			Tennis Court Surfacing	Surracing					
23-21 29 15		Athletic Equipment	Termis Court Surfacing						
23-21 29 15 11			Bowling Alley Equipmen						
23-21 29 15 13			Goalposts						
23-21 29 15 15			Nets						
23-21 29 15 17			Backstops						
23-21 29 15 19			Scoreboards						
23-21 29 15 21			Time Clocks						
23-21 29 15 23			Floor Sockets						
23-21 29 15 25			Climbing Equipment						
23-21 29 15 25 11			Olimbing Equipment	Climbing Walls					
23-21 29 15 25 13				Climbing Ropes					
23-21 29 15 27			Gymnasium Dividers	Cimbing respec					
23-21 29 15 29			Wall Mats						
23-21 29 15 31			Floor Mats						
23-21 29 15 33			Referee Platforms						
23-21 29 15 35			Athletic Equipment Stora	ngo Packe					
23-21 29 17				ige Nacks					
23-21 29 17 11		Playground Equipment	Climbing Apparatus						
23-21 29 17 13			Climbing Walls		<u> </u>				
23-21 29 17 13 11			Cililibility vvalis	Harness Equipment					
23-21 29 17 15			Merry Go Rounds	Tiamooo Equipmon					
23-21 29 17 17			Playhouse Gardens						
23-21 29 17 19			Rope Climbing Equipme	nt					
23-21 29 17 21			Sand Tables	iii.					
23-21 29 17 23			Water Tables						
23-21 29 17 25			Sandboxes						
23-21 29 17 27			See Saws						
23-21 29 17 27 11				Spring, Rocking Equipment					
23-21 29 17 29			Slides	Opining, receiving Equipment					
23-21 29 17 31			Swings						
23-21 29 17 31 11			Ownigs	Harness Swings					
23-21 29 17 31 13				Rope Swings					
23-21 29 17 31 15				Tire Swings					
23-21 29 17 31 17				Seat Swings			Chair swing		
23-21 29 17 33			Playground Tunnel	Cour Chingo			One own		
23-21 29 17 35			Play Structures						
23-21 29 19		Recreational Equipmen					Abbreviation: Rec		
							Equipment		
23-21 29 19 11			Ping Pong Equipment						
23-21 29 19 13			Arcade Machines						
23-21 29 19 15			Billiards Equipment						
23-21 29 19 17			Sauna Equipment						
23-21 29 19 19			Steam Room Equipment						
23-21 29 19 21			Shooting Range Equipm	ent					
23-21 29 19 23			Swimming Pool Equipme	ent					
23-21 29 19 23 11				Diving Boards					
23-21 29 19 23 13				Starting Blocks					
23-21 29 19 23 15				Ladders					
23-21 29 21		Pools							
23-21 29 21 11			Leisure Whirlpools						
23-21 29 21 13			Hot Tubs						
23-21 29 21 15			Swimming Pools						
23-21 29 21 17			Lap Pools				Therapy Pools		See also: Therapy Pools
23-21 29 23		Spectator Stands					Seating		
23-21 29 23 11			Fixed Stadium Seating				Fixed Arena Seating		Main difference between a stadium and an arena are the acoustics. Doesn't seem to effect seating. Both words in some cases are the same according to other dictionaries. There are 2 MF numbers for each of these items.
23-21 29 23 13			Telescoping Stands						
23-21 29 23 15			Bleachers						
23-21 29 23 15 11				Telescoping Bleachers					
23-21 29 23 17			Telescoping Chair Platfo	rms					

National Standard 2012-05-16 Page 43/112

Own Class Number Lavel 1 Title	Laurel 2 Title	Lavel A Title	Lavel C Title	Level / Title	C	D-G-H	Di
OmniClass Number Level 1 Title		Level 4 Title	Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-21 31 00	Fitness and Exercise Equipment					Equipment used specifically for exercise and fitness; not sports.	
23-21 31 11	Exercise Apparatus					,	
23-21 31 11 11		Weight Training Exercise	Apparatus				
23-21 31 11 11 11			Multi Station Weight Training	g Exercise Apparatus			
23-21 31 13	Exercise Bars						
23-21 31 13 11		Chinning Bars					
23-21 31 13 13		Weightlifting Bars					
23-21 31 15	Exercise Benches						
23-21 31 15 11		Weightlifting Benches					
23-21 31 15 11 11			Adjustable Utility Weightlifti	ng Benches			
23-21 31 15 11 13			Decline Weightlifting Bench	es			
23-21 31 15 11 15			Incline Weightlifting Benche	is .			
23-21 31 15 11 17			Supine Weightlifting Benche	es			
23-21 31 17	Exercise Boards						
23-21 31 17 11		Abdominal Exercise Boa	rds				
23-21 31 17 11 11			Raised and Bent Leg Abdor	ninal Exercise Boards			
23-21 31 19	Exercise Machines						
23-21 31 19 11		Abdominal Exercise Mad	hines				
23-21 31 19 13		Back Extension Exercise	Machines				
23-21 31 19 15		Biceps Exercise Machine	es				
23-21 31 19 17		Chest Exercise Machine	s				
23-21 31 19 19		Closed Chain Exercise N	Machines				
23-21 31 19 21		Hip Exercise Machines					
23-21 31 19 21 11			Hip Abduction Exercise Mad	chines			
23-21 31 19 21 13			Hip Adduction Exercise Mad	chines			
23-21 31 19 23		Leg Exercise Machines					
23-21 31 19 23 11			Leg Curl Exercise Machines				
23-21 31 19 23 13			Leg Extension Exercise Mad	chines			
23-21 31 19 23 15			Leg Press Exercise Machine				
23-21 31 19 23 17			Leg Press Squat Exercise M	fachines			
23-21 31 19 23 19			Leg Squat Exercise Machine	es			
23-21 31 19 25		Neck Exercise Machines					
23-21 31 19 27		Pullover Exercise Machi					
23-21 31 19 29		Rotary Shoulder Exercis	e Machines				
23-21 31 19 31		Rowing Exercise Machin	es				
23-21 31 19 33		Shoulder Exercise Mach	ines				
23-21 31 19 35		Treadmills					
23-21 31 19 37		Triceps Exercise Machin	es				
23-21 31 19 39		Continuous Passive Mot	ion CPM Exercisers				
23-21 31 19 41		Ladder Exercisers					
23-21 31 19 43		Exercise Platforms					
23-21 31 19 45		Ramp Curb Exercisers					
23-21 31 19 47		Staircase Exercisers					
23-21 31 19 49		Upper and Lower Extrem	ities Exercisers				
23-21 31 19 51		Upper Body Exercisers					
23-21 31 21	Exercise Floor Mats						
23-21 31 23	Exercise Pulleys						
23-21 31 23 11		Triplex Exercise Pulleys					
23-21 33 00	Industrial and Manufacturing Equipment a	nd Furnishings				Equipment and furnishings specific to industrial	
23-21 33 11	Manufacturing Equipme	ent				use.	
23-21 33 13	Manufacturing Equipme						
23-21 33 13 11		Flat Work Surface Furnit	ure		counter, countertop		
23-21 33 13 13		Work Stations			,		
23-21 33 15	Shop Equipment						
23-21 33 17	Shop Furniture						
23-21 33 17 11		Shop Work Surfaces			shop counters		
23-21 33 17 13		Shop Storage Fittings			1		
23-21 35 00	Miscellaneous Equipment and Furnishings						
23-21 35 11	Darkroom Equipment a						
23-21 35 11 11		Darkroom Processing Ed	uipment				
23-21 35 13	Vending Equipment	som r roccosing Et	1				
23-21 35 13 11		Vending Machines					
23-21 35 15	Ticket Machines	ig maoimios					
23-21 35 17	Change Machines						
23-21 35 19	Vehicle Service Equipm	nent					
	venicie dei vice Equipii				1	1	

National Standard 2012-05-16 Page 44/112

OmniClass Number	Level 1 Title Level 2 Title Level	and a Title	Laval A Tala	and F Title Level / Title Level 7 Title Company)-fi-i#i	Di
	Level 1 Title Level 2 Title Lev			Level 5 Title Level 6 Title Level 7 Title Synony	iym L	Definitions	Discussion/Examples
23-21 35 19 11			Compressed Air Vehicle				
23-21 35 19 13			Fuel Dispensing Equipm				
23-21 35 19 15			Vehicle Lubrication Equi				
23-21 35 19 17			Tire Changing Equipmer				
23-21 35 19 19			Vehicle Washing Equipn	ent			
23-21 35 19 21			Vehicle Hoists				
23-21 35 21	Sec	curity and Vault Equi	pment and Furnishings				
23-21 35 21 11			Safes				
23-21 35 21 13			Safe Deposit Boxes				
23-21 35 21 15			Vault Doors				
23-21 35 21 17			Day Gates				
23-21 35 21 19			Anti Bandit Screens				
23-21 35 21 19 11				Gun Ports			
23-21 35 21 21			Teller and Service Equip	nent			
23-21 35 21 21 11				Automated Banking Systems			
23-21 35 21 21 13				Money Cart Pass Through			
23-21 35 21 21 15				Package Transfer Units			
23-21 35 21 21 17				Service and Teller Window Units			
23-21 35 21 21 19				Teller Equipment Systems			
23-21 35 21 21 21				Deal Drawers			
23-21 35 21 23			Key Security Cabinets				
23-21 35 21 25			Money Handling Equipm	ent			
23-21 35 23	Det	tention Equipment ar					
23-21 35 23 11	Del		Detention Enclosures				
23-21 35 23 13			Detention Furnishings ar	d Specialties			
23-21 35 23 15			Detention Furniture	d Specialities			
23-21 35 25 15			Detention Furniture				
23-21 35 25 11	Agi	ricultural Equipment					
			Milkers				
23-21 35 25 13			Stock Feeders				
23-21 35 25 15			Stock Waterers				
23-21 35 25 17			Waste Clean Up Equipm	ent			
23-21 37 00	Furnishings, Ornaments	s, and Decoration				Products used to decorate or improve or make one more comfortable in a space.	
23-21 37 11	Sof	ft Furnishings				ine more commentable in a opace.	
23-21 37 11 11		-	Rugs				
23-21 37 11 13			Upholstery				
23-21 37 11 15			Cushions				
23-21 37 11 17			Padding				
23-21 37 11 19			Tablecloths				
23-21 37 13	Doc	coration	Tablecionis	ornamer	ent A	An item that accents or adorns.	
23-21 37 13 11			Commercial Artwork		igs, Prints, A	Artwork that is mass produced and can be ordered out of a catalog or online. Non-original artwork.	Includes: Paintings, Prints, Photographs See also: Historic Preservation Products, Fine Art
23-21 37 13 11 11				Wall Hangings			
23-21 37 13 13			Clocks				
23-21 37 13 15			Mirrors			Mirrors used outside of the bathroom. See toilet and bath accessories.	
23-21 37 13 17			Interior Ornamental Four	tains	S	See: Exterior Ornamental Fountains	
23-21 37 13 19			Ornamental Screens				
23-21 37 13 21		İ	Decorative Planters		İ		
23-21 37 13 23		İ	Decorative Vases		İ		
23-21 39 00	Commercial Washing an				E	Equipment used for washing or waste disposal.	
23-21 39 11	Cor	mmercial Washing E					
23-21 39 11 11			High Pressure Washing	quipment			
23-21 39 13		ain Boards					
23-21 41 00	Commercial Laundry Eq	juipment			c	Commercial equipment used in laundering slothes. See Residential Furniture and Equipment or residential laundry equipment.	
23-21 41 11	Cor	mmercial Clothes Air	ers				
23-21 41 11 11			Commercial Clothes Dry	rs			
23-21 41 11 13			Commercial Clothes Sta				
23-21 41 11 15			Commercial Clothes Line				
23-21 41 13	Cou		on Laundry Washer Dry				
23-21 41 15		mmercial Dry Cleani					
23-21 41 17		mmercial Laundry Di					
23-21 41 17 11	Col		Commercial Dry Laundry	Determent Dispensers			
23-21 41 17 13							
-0 -1 71 17 10			Commercial Liquid Laun	ry Detergent Dispensers			

National Standard 2012-05-16 Page 45/112

0 :01 N	Land A Title	L. JATH	1 10 TH	L. JETH	Land CTIL	L	D. C. 31	6:
	Level 1 Title	Level 2 Title			Level 6 Title	Level 7 Title Synonym	Definitions	Discussion/Examples
23-21 41 17 15			Commercial Dryer Sheet	Dispensers				
23-21 41 19			Commercial Dry Cleaning Machines					
23-21 41 21			Commercial Laundry Extractors					
23-21 41 23			Commercial Flat Work Ironers					
23-21 41 23 11			Commercial Electric Flat					
23-21 41 23 13			Commercial Gas Flat We	ork Ironers				
23-21 41 23 15			Commercial Steam Flat	Work Ironers				
23-21 41 25			Commercial Ironing and Pressing Machines					
23-21 41 27			Commercial Laundry Folding Machines					
23-21 41 29			Commercial Laundry Conveyors					
23-21 41 31			Commercial Laundry Dryers					
23-21 41 31 11			Commercial Electric Lau	indry Dryers				
23-21 41 31 13			Commercial Gas Laundr	y Dryers				
23-21 41 31 15			Commercial Steam Laur	ndry Dryers		Laundry Tumbler		
23-21 41 33			Commercial Laundry Presses					
23-21 41 33 11			Commercial Electric Lau	indry Presses	Ì			
23-21 41 33 13			Commercial Gas Laundr					
23-21 41 33 15			Commercial Steam Laur					
23-21 41 35			Commercial Laundry Spreader Feeders	. ,				
23-21 41 37			Commercial Laundry Steam Tunnels				+	†
23-21 41 39			Commercial Laundry Tubs					
23-21 41 41			Commercial Washing Machines					
23-21 41 41 11			Commercial Front Loadin	na I aundry Washers				
23-21 41 41 13		<u> </u>	Commercial Side Loadin					
23-21 41 41 15		<u> </u>	Commercial Side Loading					
23-21 41 41 17			Commercial Tunnel Laur					
23-21 41 41 17			Confinercial Turiner Laur	lury wasners			Equipment used for the purpose of cleaning.	
23-21 43 00	·	Cleaning Equipment					Equipment used for the purpose of cleaning.	
23-21 43 11			Buckets					
23-21 43 11 11			Mop Buckets		ĺ			
23-21 43 11 13			Waste Paper Baskets					
23-21 43 13			Cleaners					
23-21 43 13 11			Pressure Cleaners					
23-21 43 13 13			Steam Cleaners		ĺ			
23-21 43 15			Custodial Dispensers					
23-21 43 15 11			Air Freshener Dispenser	'S				
23-21 43 15 13			Bathroom Tissue Dispen					
23-21 43 15 15			Cleaning Rag Dispenser					
23-21 43 15 17			Facial Tissue Dispenser					
23-21 43 15 19			Hand Cleaner Dispenser					
23-21 43 15 21			Institutional Soap Disper					
23-21 43 15 23			Lotion Dispensers	13013				
23-21 43 15 25			Paper Towel Dispensers					
23-21 43 15 27			Sanitary Goods Dispens					
23-21 43 15 27			Toilet Accessories Dispens					
23-21 43 15 29								
23-21 43 15 31			Toilet Tissue Dispensers		 			
23-21 43 15 33			Urinal Accessories Dispe	ensers 				
23-21 43 17			Duct Cleaning Machines		 			
23-21 43 19 23-21 43 19 11			Floor Cleaning Equipment		 			
			Floor Burnishers					
23-21 43 19 13			Floor Polishers					
23-21 43 19 15			Floor Scrapers					
23-21 43 19 17			Floor Scrubbers					
23-21 43 19 19			Floor Sweepers					
23-21 43 19 19 11				Carpet Sweepers				
23-21 43 19 21			Floor Washing Machines	\$				
23-21 43 21			Room Cleaning Equipment					
23-21 43 21 11			Vacuum Cleaning Equip					
23-21 43 21 11 11				Vacuum Cleaning Systems				
23-21 43 21 11 11 11					Centralized Vacuum Cleanir	ng System		
23-21 43 21 11 13				Vacuum Cleaners				
23-21 43 21 11 13 11					Heavy Duty Tank Vacuum C	Cleaners		
23-21 43 21 11 13 13					Wet Dry Combination Vacua	um Cleaners		
23-21 43 21 11 13 15					Wet Vacuum Cleaners			
23-21 43 21 13			Floor and Wall Cleaning		İ			
23-21 43 21 15			Housekeeping Carts		İ			

National Standard 2012-05-16 Page 46/112

Table 23-Products

Section Sect	OmniClass Number	Level 1 Title	Level 2 Title Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
1947 1947 1948	23-21 43 23	LOSCI I HUC			LOVOI O TINO	LEVEL / TRIC		- Sommons	Bisoussion/Examples
Section Sect	23-21 43 23 11				ste Receptacles	1			
1985 1985									
1840 1840	23-21 43 25		Custodial S		sic recorptacies				
Second S	23-21 43 25 11		- Custodiai G				+		
Section Sect	23-21 43 27		Custodial W				+		
Minimary Minimary	23-21 43 27 11		Oustoulai V		Vashers		+		
## Pick of Pi	23-21 45 00		Historic Preservation Products	Trasii Cari i Cacsiai i	Vasiois			Historical documents and high value original art	
20 10 10 10 10 10 10 10								work.	
254 6 1111	23-21 45 11		Fine Art					produced, a Monet painting versus a teamwork poster, and describes any art form developed primarily for aesthetics and/or concept rather	
The Add Contact The Add Co	23-21 45 11 11			Two Dimensional Art					
State					-				
Second Company Seco									
See					Fine Art Printmaking				
Per At Princy Per At Princ									
Fire An Principality Fire An Enthropology									
Separation						Fine Art Prints			
The Principle									
224 61 19	23-21 45 11 11 19								
State	23-21 45 11 11 21								
Part Common Fine Ar Petters Fine Ar Pett				Three Dimensional A					
Second Column Second Colum									
23.4 Mills					Fine Art Ceramics				
24 - 24 - 11 - 13 - 13 - 13 - 14						Fine Art Pottery			
State Stat					Fine Art Mosaics				
22 4 511 1971						Fine Art Tile			
23.4 6 11.37 17 13 14 15 15 15 15 15 15 15					Fine Art Glass				
Second Commence Second Com									
Pack of Discretive Architecture Fine Art Toolie Fine Art Too						Fine Art Etched Glass			
Pick An Toucle					Fine Art Architecture				
224 4511 152 11						Fine Art Decorative Architecture			
Four Dimensional At Four Dimensional At Four Dimensional At Four Dimensional At Four Dimensional At Four Dimensional At Four Dimensional At Four At Film More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as a medium Approximately 115 More or documentary using film as medium Approximately 115 More or documentary using film as medium Approximately 115 More or documentary using film as medium Approximately 115 More or documentary using film as medium Approximately 115					Fine Art Textile				
221 45 11 5 13 Fine Art Film Move or documents using Miss BETA, or digital recording such as DAV, MPEG, as the anim medium. 232 46 11 15 13 Historic Documents Historic Paper Paper						Fine Art Tapestry			
Section Sect	23-21 45 11 15			Four Dimensional Art					
Such as DVD, MPEC, as its main medium.	23-21 45 11 15 11							Movie or documentary using film as a medium	
	23-21 45 11 15 13				Fine Art Video			Artwork using VHS, BETA, or digital encoding such as DVD, MPEG, as its main medium.	
Historic Valum Documents Historic Valum Documents Historic Valum Documents Historic Parchment Historic Parchment	23-21 45 13		Historic Doc	cuments				Historical documents such as the Constitution.	
Historic Architectural Items	23-21 45 13 11								
Section Historic Architectural News Historic Architectural Nodels Historic Architectural Nodels Historic Architectural Nodels Historic Architectural Nodels Historic Architectural Ooststuctions Historic Architectural Ooststuctions Historic Architectural Ooststuctions Historic Architectural Ooststuctions Historic Architectures Historic Architectures Historic Architectures Historic Architectures Historic Architectures Historic Architectures Historic Architectures Historic Decorative Architectures Historic Decorative Architectures Historic Architectures Historic Architectures Historic Architectures Historic Decorative Architectu	23-21 45 13 13								
Historic Architectural Models	23-21 45 13 15				ocuments				
Agriculture Agriculture	23-21 45 15		Historic Arc						
Age Age	23-21 45 15 11								
3-21 47 10 Musical Equipment Conductor Equipment Conductor Equipment Conductor Podium Equipment Conductor Podium Equipment Conductor Platform Equipment String Instrument Equipm	23-21 45 15 13								
Musical Equipment Conductor Equipment Equipment Space having to do with music.	23-21 45 15 15								
Sepace having to do with music. Sepa				Historic Decorative A	chitectures				
3-21 47 11	23-21 47 00		Musical Equipment						
Conductor Podium Conductor Podium Conductor Podium Conductor Podium Conductor Podium Conductor Platform Conductor Conductor Platform Conductor Platform Conductor Platform Conductor Platform Condu	23-21 47 11		Conductor E	Equipment				opace naving to do with music.	
3-21 47 11 13 String Instrument String Instrument String Instrument Piano String Systems and Material Handling Products Products that comprise systems to transport people or materials. 3-23 11 11 String Instrument Piano String Instrument Piano String Instrument Products that comprise systems to transport people or materials. 3-23 11 11 String Instrument Products that comprise systems to transport people in a vertical motion. 3-23 11 11 String Instrument String Instru	23-21 47 11 11								
3-21 47 13 11 String Instrument Piano Products that comprise systems to transport action or hydraulic and then function. 3-23 11 11 Elevators Elevators 3-23 11 11 11	23-21 47 11 13						1		
3-21 47 13 11 1	23-21 47 13		Musical Inst				1		
3-21 47 13 11 11	23-21 47 13 11								
3-23 00 00 Conveying Systems and Material Handling Products 3-23 11 00 Vertical Transportation Equipment 3-23 11 11 11 Elevators 3-23 11 11 11 11	23-21 47 13 11 11			- 9	Piano				
People or materials. Conveyors, hoists, and cranes.		Conveying System	s and Material Handling Produc	ts		<u> </u>	1		
3-23 11 11		22				1	1	people or materials.	
3-23 11 11 11	23-23 11 00			ent					
3-23 11 11 11 11 Freight Traction Elevators			Elevators					hydraulic and then function.	
3-23 11 11 11 11 Passenger Traction Elevators	23-23 11 11 11			Traction Elevators					
	23-23 11 11 11 11				Freight Traction Elevators				
3-23 11 11 11 15 Residential Traction Elevators	23-23 11 11 11 13								
	23-23 11 11 11 15				Residential Traction Elevat	ors			

OmniClass Number	Lovel 1 Title	Lovel 2 Title	Lovel 2 Title	Lovel 4 Title	Level 5 Title	Level 6 Title Level 7 Title	Cumonum	Definitions	Discussion/Examples
23-23 11 11 11 17	Level 1 Title	Level 2 Title	Level 3 Title	Level 4 Title	Service Traction Elevators	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-23 11 11 11 17					Service Traction Elevators			elevators designed for materials only versus freight which includes in its design people and	
								materials.	
23-23 11 11 13				Hydraulic Elevators					
23-23 11 11 13 11					Freight Hydraulic Elevators				
23-23 11 11 13 13					Passenger Hydraulic Elevat	ors		ĺ	
23-23 11 11 13 15					Residential Hydraulic Eleva	tors			
23-23 11 11 13 17					Service Hydraulic Elevators				
23-23 11 11 15				Pneumatic Elevators					
23-23 11 11 15 11					Pneumatic Passenger Eleva	ators			
23-23 11 11 17				Rack and Pinion Elevator					
23-23 11 11 19				Elevator Cabs					
23-23 11 11 21				Elevator Equipment and	Controls				
23-23 11 11 21 11				Lievator Equipment and	Elevator Doors				
23-23 11 11 21 13					Elevator Controls				
				Flooris Destanting De	ļ				
23-23 11 11 23				Elevator Restoration Pro	ducts				
23-23 11 13			Escalators						
23-23 13 00		Lifting Equipment						Products which comprise systems to transport materials via lifting.	
23-23 13 11			Lifts					Inatonais via inting.	
23-23 13 11 11				Boom Lifts					
23-23 13 11 13				Fork Lifts					
23-23 13 11 15				Man Lifts					
23-23 13 11 17				Patient Lifts					
				Patient Lins	Installed Dedent Lifes				
23-23 13 11 17 11					Installed Patient Lifts				
23-23 13 11 17 13					Portable Patient Lifts				
23-23 13 11 19				Platform Lifts					
23-23 13 11 19 11					Elevating Platform Lifts				
23-23 13 11 19 13					Inclined Platform Lifts				
23-23 13 11 19 15					Scissor Platform Lifts				
23-23 13 11 21				Scaffold Lifts					
23-23 13 11 23				Stage Screen Lifts					
23-23 13 11 25				Wheel Chair Lifts					
23-23 13 11 25 11					Hydraulic Wheel Chair Lifts			ĺ	
23-23 13 11 25 11 11						Hydraulic Wheel Chair Rail Lifts			
23-23 13 11 25 11 13						Hydraulic Wheel Chair Stair Lifts			
23-23 13 11 25 11 15						Hydraulic Wheel Chair Vertical Lifts			
23-23 13 11 25 13					Mechanical Wheel Chair Lif	ts			
23-23 13 11 25 13 11						Mechanical Wheel Chair Rail Lifts		l I	
23-23 13 11 25 13 13						Mechanical Wheel Chair Stair Lifts			
23-23 13 11 25 13 15						Mechanical Wheel Chair Vertical Lifts			
23-23 15 00						Wednesday Wheel Orial Vertical Ente		Products which comprise systems to transport	
23-23 15 00		Horizontal Transpor	tation Equipment					people and materials in a horizontal fashion.	
23-23 15 11			Moving Walks						
23-23 15 13			People Movers						
23-23 15 13 11				Monorails					
23-23 15 13 13				Duorails					
23-23 15 13 15				Maglevs					
23-23 15 15			Jetways	İ					
23-23 15 17			Transportation Gangw	ays					
23-23 17 00		Materials Handling		1				Products which comprise systems to transport or	
			1					move materials.	
23-23 17 11			Dumbwaiters						
23-23 17 11 11				Manual Dumbwaiters					
23-23 17 11 13				Hydraulic Dumbwaiters					
23-23 17 11 15				Traction Dumbwaiters					
23-23 17 13			Material Transport						
23-23 17 13 11				Automated Document Fi	ling and Retrieval				
23-23 17 13 13			İ	Automated Guided Vehi		<u> </u>	İ		
23-23 17 13 13 11			İ		Guided Vehicle Material Ha	ndling			
23-23 17 13 13 13			İ		Track Vehicle Material Hand			İ	
23-23 17 15			Conveyors	1		-			
23-23 17 15 11				Conveyor Components					
23-23 17 15 11 11				Conveyor Components	Conveyor Belts				
23-23 17 15 11 11				-	Conveyor Rollers				
23-23 17 15 11 13			+	Delt Conveyers	Conveyor Noticis				
		I		Belt Conveyors			1		
23-23 17 15 15		i		Bucket Conveyors					

National Standard 2012-05-16 Page 48/112

OmniClass Number L	Lovel 1 Title	Lovel 2 Title	Lovel 2 Title	Lovel 4 Title	Level 5 Title	Level 6 Title Level 7 Title	Cunonum	Definitions	Discussion/Evamples
	Level 1 Title	Level 2 Title			Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-23 17 15 17				Container Conveyors					
23-23 17 15 19				Hopper and Track Conve	eyors				
23-23 17 15 21				Monorail Conveyors					
23-23 17 15 23				Oscillating Conveyors					
23-23 17 15 25				Pneumatic Conveyors					
23-23 17 15 27				Roller Conveyors					
23-23 17 15 29				Scoop Conveyors					
23-23 17 15 31				Screw Conveyors			Ì		
23-23 17 15 33				Selective Vertical Conve	eyors		İ		
23-23 17 15 35				Postal Conveyors					
23-23 17 15 37				Baggage Conveying and	Dispensing Equipment				
23-23 17 15 37 11				, ,	Baggage Conveyors				
23-23 17 15 37 13					Baggage Dispensing Units				
23-23 17 17			Chutes						
23-23 17 17 11				Coal Chutes					
23-23 17 17 13				Dry Bulk Materials Chute	ne .				
23-23 17 17 15				Laundry and Linen Chute					
23-23 17 17 17					es I				
23-23 17 17 17				Package Chutes					
				Refuse Chutes					
23-23 17 19			Feeder Equipment						
23-23 17 19 11				Apron Feeders					
23-23 17 19 13				Reciprocating Plate Fee	ders				
23-23 17 19 15				Rotary Airlock Feeders					
23-23 17 19 17				Rotary Flow Feeders					
23-23 17 19 19				Vibratory Feeders					
23-23 17 21			Pneumatic Tube System	ms			Vacuum Tube System		
23-23 17 21 11				Pneumatic Tubes			İ		
23-23 17 21 13				Pneumatic Tube Control	S		İ		
23-23 17 21 15				Pneumatic Tube Vacuum					
23-23 17 21 17				Document Conveying Sy					
23-23 17 23			Cranes						
23-23 17 23 11			Cranes	Hydraulic Cranes					
23-23 17 23 11 11				riyuraulic Granes	Hydraulic Bridge Cranes				
23-23 17 23 11 11 11					I lydraulic Bridge Oranes	Top Running Hydraulic Overhead Cranes	Above Rail Overhead		
23-23 17 23 11 11 11						Top Running Hydraulic Overnead Cranes	Bridge Crane		
23-23 17 23 11 11 13						Underslung Hydraulic Overhead Cranes	Below Rail Overhead		
							Bridge Crane		
23-23 17 23 11 13					Hydraulic Gantry Cranes				
23-23 17 23 11 15					Hydraulic Jib Cranes				
23-23 17 23 11 17					Hydraulic Mobile Cranes				
23-23 17 23 11 19					Hydraulic Terrain Cranes				
23-23 17 23 11 21					Hydraulic Top Running Ove	rhead Cranes			
23-23 17 23 11 23					Hydraulic Tower Cranes				
23-23 17 23 11 25					Hydraulic Track Cranes		İ		
23-23 17 23 11 27					Hydraulic Underslung Overl	nead Cranes			
23-23 17 23 11 29					Hydraulic Workshop Cranes	5			
23-23 17 23 13				Mechanical Cranes			İ		
23-23 17 23 13 11					Mechanical Bridge Cranes		1		
23-23 17 23 13 11 11						Top Running Mechanical Overhead Cranes	i		
23-23 17 23 13 11 11						Underslung Mechanical Overhead Cranes			
23-23 17 23 13 11 13					Mechanical Gantry Cranes	Onderstand Modification Overhead Charles] 		
					Mechanical Jib Cranes				
23-23 17 23 13 15									
23-23 17 23 13 17					Mechanical Mobile Cranes				
23-23 17 23 13 19					Mechanical Terrain Cranes		[
23-23 17 23 13 21					Mechanical Top Running O	verhead Cranes			
23-23 17 23 13 23					Mechanical Tower Cranes				
23-23 17 23 13 25					Mechanical Track Cranes				
23-23 17 23 13 27					Mechanical Underslung Over	erhead Cranes			
23-23 17 23 13 29					Mechanical Workshop Cran	es	ĺ		
23-23 17 23 15			İ	Electric Cranes			ĺ		
23-23 17 23 15 11					Electric Bridge Cranes				
23-23 17 23 15 13			1		Top Running Electric Overh	ead Cranes	1		
								İ	ļ
					Underslung Flectric Overbe	ad Cranes			
23-23 17 23 15 15					Underslung Electric Overhe	ad Cranes			
23-23 17 23 15 15 23-23 17 23 15 17					Electric Gantry Cranes	ad Cranes			
23-23 17 23 15 15 23-23 17 23 15 17 23-23 17 23 15 19					Electric Gantry Cranes Electric Jib Cranes	ad Cranes			
23-23 17 23 15 15 23-23 17 23 15 17					Electric Gantry Cranes	ad Cranes			

OmniClass Number	Level 1 Title	Level 2 Title	Level 3 Title Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title Synonym	Definitions	Discussion/Examples
23-23 17 23 15 25	Level I Hile	Level 2 Hile	Level 3 Title Level 4 Title	Electric Top Running Overh		Level / Title Syllollylli	Delimitoris	Discussion/Examples
23-23 17 23 15 27				Electric Tower Cranes	lead Granes			
23-23 17 23 15 29				Electric Track Cranes				
23-23 17 23 15 31				Electric Underslung Overhe	ad Cranes			
23-23 17 23 15 33				Electric Workshop Cranes	1			
23-23 17 25			Derricks					
23-23 17 27			Hoists					
23-23 17 27 11			Fixed Hoists					
23-23 17 27 11 11			i med i loicie	Pneumatic Fixed Hoists				
23-23 17 27 11 13				Electric Fixed Hoists				
23-23 17 27 11 15				Manual Fixed Hoists		Manual Chain Hoist,		
						Ratchet Hoist		
23-23 17 27 11 17				Hydraulic Fixed Hoists				
23-23 17 27 13			Trolley Hoists					
23-23 17 27 13 11				Pneumatic Trolley Hoists				
23-23 17 27 13 13				Electric Trolley Hoists				
23-23 17 27 13 15				Manual Trolley Hoists				
23-23 17 27 13 17				Hydraulic Trolley Hoists				
23-23 19 00		Turntables					a motorized rotating platform used for displaying items	
23-23 19 11			Stage Turntables	İ	İ			
23-23 19 13			Exhibit and Display Turntables		ĺ			
23-23 19 15			Vehicular Turntable		ĺ			
23-23 21 00		Parking Systems			ĺ		A product that is delivered as an entire system for	
			One Booking Contains				use in parking cars.	
23-23 21 11			Car Parking Systems				Equipment used in the course of to die.	
23-23 23 00		Loading Dock Equip	ment				Equipment used in the process of loading and unloading products.	
23-23 23 11			Loading Dock Bumpers Seals				amounting producto.	
23-23 23 13			Dock Levelers					
23-23 23 13 11			Powered Dock Leveler	rs				
23-23 23 13 13			Manual Dock Levelers					
23-23 23 13 15			Hydraulic Dock Levele		İ			
23-23 23 15			Loading Dock Lifts		ĺ			
23-23 23 15 11			Powered Loading Doc	k Lifts	ĺ			
23-23 23 15 13			Manual Loading Dock		ĺ			
23-23 23 17			Loading Dock Ramps And Bridges		ĺ			
23-23 23 17 11			Portable Loading Dock	Ramps	ĺ	Movable Loading Dock		
22 22 22 47 42						Ramp		
23-23 23 17 13 23-23 23 17 15			Portable Loading Dock					
			Portable Loading Dock	riatrorms	1			
23-23 23 19 23-23 23 19 11			Loading Dock Seals	li Caala	1			
23-23 23 19 11 23-23 23 19 13			Inflatable Loading Doo					
23-23 23 19 13			Loading Dock Weathe	ı oedis				
23-23 23 21 23-23 23 23			Loading Dock Shelters					
23-23 23 23 11			Loading Dock Vehicle Restraints	Vahiala Bastrainte				
23-23 23 23 11			Electric Loading Dock					
23-23 23 23 13				ing Dock Vehicle Restraint	5 			
23-23 25 25 15		Scaffolding	Hydraulic Loading Doo	A VEHILLE RESUMINS			A temporary structure used to support people and material (usually modular) in the construction or repair of buildings and other large structures	
23-23 25 11			Suspended Scaffolding					
23-23 25 11 11			Beam Suspended Sca					
23-23 25 11 13			Carriage Suspended S	Scaffolding				
23-23 25 11 15			Hook Suspended Scale	folding				
23-23 25 13			Scaffolding Rope Climbers					
23-23 25 13 11			Scaffolding Manual Ro	ppe Climbers				
23-23 25 13 13			Scaffolding Powered F	Rope Climbers				
23-23 25 15			Scaffolding Telescoping Platforms					
23-23 25 15 11				caffolding Telescoping Plat	forms			
23-23 25 15 13				Telescoping Platforms				
23-23 25 17			Powered Scaffolding					
23-25 00 00	Medical and Labora	tory Equipment					Products used specifically in medical and	Includes dental equipment, radiology equipment,
							laboratory applications.	operating room equipment, and microscopes.
23-25 11 00		Anesthesiology and	Respiratory Products					
23-25 11 11			Anesthesiology Furnishings	İ	İ			
23-25 11 13			Anesthesiology Equipment					
	l.	l.		1	I.	1	- I	ı

National Standard 2012-05-16 Page 50/112

Montroll Montroll	Own Class North	Level 1 Title	Laurel 2 Title	Level 2 Title	Laval 4 Tala	Lavel E Title	Level / Title	C	D-6-iti	Dii/FI
Description Controlled Set Separed Controlled Set Separed Controlled Set Separed Controlled Set Separed Controlled Set Separed Controlled Set Separed Set Set Set Set Set Set Set Set Set Set		Level 1 Title	Level 2 Title			Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
Description Control Amounts Control Cont										
Section Sect										
March Marc										
Section Sect										
Amenication indicates required (1997) Control (1997)										
Monthers in Indiana Analysis Charles and Section (March 1997)										
25 19 27 28 8 8 8 8 8 8 8 8										
Act 11 12	23-25 11 13 23 11					Anesthesia Inhalation Analg	esia Central Gases and Vacuum Units			
25.51 25.5	23-25 11 13 23 13					Anesthesia Inhalation Analg	esia Central Vacuum Only Units			
25-11 25-1	23-25 11 13 25				Respiratory Monitoring P	roducts		İ		
2.5 11.0	23-25 11 13 25 11									
Exception Exce	23-25 11 13 25 13					Arterial Blood Gas Monitors				
	23-25 11 13 25 15					Carbon Dioxide End Tidal M	onitors			
Description Description	23-25 11 13 25 17					Esophageal Motility Record	ng Units	1		
Description Description	23-25 11 13 25 19					Esophageal Stethoscopes				
25 11 25 25										
25.51 11.27 2										
Patronary Fundamental Patr										
20.5 11.37 15							n Soronoro			
Parametric				1				1		
2.56 11.57 15 15 15 15 16 16 16 16								1		
2.55 11 17 15 15 15 15 15						rneumotacns	Lilly Desumetocks	1		
22-51 13 27 27 28 28 28 28 28 28										
Part Part										
Part Part										
Pulmonary Cas Marylane Pulmonary Cas Maryl										
Amonary Gas Montons							omputer Analyzers			
Authorsay Peace Footneters										
Putmosay Pressure MacRoton Putmosay Pressure MacRoton Putmosay Pressure MacRoton Putmosay Pressure MacRoton Putmosay Vestidation MacRoton Putmosay Vestidation MacRoton Putmosay Vestidation MacRoton Putmosay Vestidation MacRoton Putmosay Vestidation MacRoton Putmosay Vestidation MacRoton Putmosay Vestidation MacRoton Putmosay Vestidation MacRoton Putmosay Vestidation MacRoton Putmosay Vestidation MacRoton Putmosay Vestidation MacRoton Putmosay Vestidation MacRoton Putmosay Vestidation MacRoton Putmosay Vestidation Putmosay Vestidat										
Purmousy Versilation Monitors										
Respiratory Temperature Monitors Septiminary 273 Septiminary										
2-25 11 327 37										
2-25	23-25 11 13 27 33					Respiratory Temperature M	onitors			
Diagrantic Sprometers Diagrantic Diagrantic Diagrantic Diagrantic Diagrantic Diagrantic Diagrantic Diagrantic Diagrantic Diagrantic Diagrantic Dia	23-25 11 13 27 35									
Montoning Sprometers	23-25 11 13 27 37					Spirometers				
Description Description	23-25 11 13 27 37 11						Diagnostic Spirometers			
22-261 13-28	23-25 11 13 27 37 13						Monitoring Spirometers	İ		
2-25 11 3.29 1 2.25 1 3.29 3 3 4 5 5 5 5 5 5 5 5 5	23-25 11 13 27 37 15						Therapeutic Spirometers			
2-25 11 3.29 1 2.25 1 3.29 3 3 4 5 5 5 5 5 5 5 5 5	23-25 11 13 29				Oxygen Delivery Product	'S				
22-25 11 22-13										
22-251 13-29										
23-25 113-29 23-25 23-										
23-25										
Addition Addition							9			
Addical Pyperbaric Chambers										
22-25										
23-25 113 29 27 29 29 29 29 29 29							33			
Medical Oxygen Insufflators Liquid Oxygen Converters Liquid Oxygen Co							ruinment			
1 1 1 2 2 2 2 2 2 2							quipment	+		
23-25 11 13 31				1				1		
23-25 11 13 31 11								1		
23-25 11 13 31 13								1		
23-25 11 13 33 1								1		
23-25 11 13 33 11						rnaryngometers				
23-25 11 13 33 13					Intubation Products					
23-25 11 13 33 15										
23-25 11 13 33 17										
23-25 11 13 33 19										
23-25 11 13 35 Negative Pressure Ventilators Sacration Sacra							ectors			
23-25 11 13 35 13										
23-25 11 13 35 13										
23-25 11 13 37 Positive Pressure Ventilators Intermittent Positive Pressure Breathing Ventilator Units IPPB Units 23-25 11 13 37 13 Non Invasive Continuous Positive Air Pressure Ventilator Units 23-25 11 13 37 15 Non Invasive Bi Level Ventilator Units 24-25 11 13 37 15 Non Invasive Bi Level Ventilator Units						-				
23-25 11 13 37 11 Intermittent Positive Pressure Breathing Ventilator Units IPPB Units 23-25 11 13 37 13 Non Invasive Continuous Positive Air Pressure Ventilator Units 23-25 11 13 37 15 23-25 11 13 37 15 Non Invasive Bi Level Ventilator Units 9						Chest Cuirass Products				
23-25 11 13 37 13 Non Invasive Continuous Positive Air Pressure Ventilator Units 23-25 11 13 37 15 Non Invasive Bi Level Ventilator Units					Positive Pressure Ventila	ntors				
23-25 11 13 37 15 Non Invasive Bi Level Ventilator Units						Intermittent Positive Pressu	re Breathing Ventilator Units	IPPB Units		
	23-25 11 13 37 13					Non Invasive Continuous Po	sitive Air Pressure Ventilator Units			
23-25-11-13-37-17	23-25 11 13 37 15					Non Invasive Bi Level Ventil	ator Units			
	23-25 11 13 37 17					Transport Ventilators				
23-25 11 13 37 19 Adult Intensive Care Ventilators	22 25 11 12 27 10					Adult Intensive Care Ventila	tors	İ		

National Standard 2012-05-16 Page 51/112

Complicing Number Conv. Title Conv.	ilpies
Manual Content Members Manual Content Memb	
22-25 11 37 27 27 28 28 28 28 28 2	
22-25 11 13 17 27 25 25 25 25 25 25 2	
April Apri	
22-25 13 33 33 34 35 36 36 36 36 36 36 36	
22-51 113-73-73	
Authority Authory Authory	
Manual Resuscitation Manual Resuscitation	
22-25 113-39	
22-25 11 33 15 22-25 13 34 14 22-25 13 34 15 22-25 13 34 15 22-25 13 34 15 22-25 22-25	
22-25 11 33 15 22-25 13 34 14 22-25 13 34 15 22-25 13 34 15 22-25 13 34 15 22-25 22-25	
22-25 11 34	
Page Page	
Anesthesiology Predatricated Structures Anesthesiology Gas Columns Anesthesiology Gas Columns Anesthesiology Gas Columns Audiology Products Audiology Products Audiology Equipment Audiometers Aud	
Audiology Products	
Audiology Products Audiology Products Audiology Equipment Audioneters Audion	
Audiology Equipment Audiometers Audiom	
Audiometers Audiometers	
23.25 13 11 11 11	
23-25 31 11 13	
23-25 31 11 15	
23-25 31 11 15	
23-25 13 11 13 Audiometric Bone Vibrators Salaria	
23-25 13 11 15 Middle Ear Analyzers Auditory Function Screening Units Say 25 13 11 17 Auditory Test Graphic Recorders Say 25 13 11 19 Auditory Analyzers Say 25 13 11 21 Auditory Analyzers Say 25 13 11 21 Say 25 13 11 25 Say 25 13 11 25 Say 25 13 11 27 Say 25 13 11 27 Say 25 13 11 27 Say 25 13 11 27 Say 25 13 11 27 Say 25 13 11 27 Say 25 13 11 27 Say 25 13 11 27 Say 25 13 11 27 Say 25 13 11 27 Say 25 13 11 27 Say 25 13 11 27 Say 25 13 11 27 Say 25 13 11 27 Say 25 13 11 27 Say 25 13 11 27 Say 25 13 11 27 Say 25 13 11 29 Say 25 13 13 11 Say 25 13 13 13 Sa	
23-25 13 11 17	
23-25 13 11 19	
23-25 13 11 21	
23-25 13 11 21 11	
23-25 13 11 23	
23-25 13 11 25 Electrocochleographs Elect	
23-25 13 11 27	
23-25 13 11 27	
23-25 13 11 29	
23-25 13 11 31	
23-25 13 11 33	
23-25 13 11 35 Tympanometers 23-25 13 13 Audiology Prefabricated Structures 23-25 13 13 11 Audio Booths 23-25 13 13 13 Double Wall Audio Booths 23-25 13 13 13 Definitive Test Double Wall Audio Booths 23-25 13 13 13 11 Definitive Test Double Wall Audio Booths	
23-25 13 13 Audiology Prefabricated Structures 23-25 13 13 11 Audio Booths 23-25 13 13 13 Double Wall Audio Booths 23-25 13 13 13 Definitive Test Double Wall Audio Booths	
23-25 13 13 11 Audio Booths 23-25 13 13 13 Double Wall Audio Booths 23-25 13 13 13 11 Definitive Test Double Wall Audio Booths	
23-25 13 13 13 Double Wall Audio Booths 23-25 13 13 13 11 Definitive Test Double Wall Audio Booths	
23-25 13 13 13 11 Definitive Test Double Wall Audio Booths	
23-25 13 13 15 Single Wall Audio Booths	
23-25 13 13 17 Acoustic Hearing Test Chambers	
23-25 15 00 Autopsy and Postmortem Products	
23-25 15 11 Autopsy and Postmortem Furnishings	
23-25 15 11 11 Postmortem Refrigerators and Freezers	
FOSITIONENT NETIGERATOR AT TEREZENS [23-25 15 11 11 11 Cadaver Cabinet Refrigerators	
23-25 15 11 11 11 3 Cadaver Freezers Cadaver Freezers	
23-25 15 11 11 15 Cadaver Refrigerated Rooms	
23-25 15 11 11 17 Cadaver Refrigerators	
23-25 15 11 11 19 Cadaver Walk In Refrigerators	
23-25 15 11 13 Autopsy Tables	
23-25 15 11 13 11 Autopsy Body Boards	
23-25 15 11 13 13 Autopsy Dissecting Tank Tables	
23-25 15 11 13 15 Autopsy Head Rests	
23-25 15 11 13 17 Autopsy Sinks	
23-25 15 11 13 19 Mobile Autopsy Tables	
Mounte Audopsy Tables	
23-25 15 11 15 Embalming Sinks	
23-25 15 13 Autopsy and Postmortem Equipment	
23-25 15 13 11 Cadaver Lifts	
23-25 15 13 11 11 Cadaver Electric Lifts	
23-25 15 13 11 13 Cadaver Hydraulic Lifts	
23-25 15 13 11 15 Cadaver Scissor Lift Trolleys	
23-25 15 13 13 Autopsy Equipment	
Autopsy Equipment Autopsy Fluid Collection Vacuum Aspirators	
Autopsy Hanging Scales Autopsy Hanging Scales	
23-25 to 15	
23-25 15 13 13 17 Bone Dust Collectors	
23-25 15 13 15 Cadaver Transport And Storage Products	
23-25 15 13 15 11 Autopsy Carts	

OmniClass Number Level 1 Title	Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-25 15 13 15 13	Lever 2 Title	Level 5 Title	Level 4 Title	Body Transport Containers	Level o Title	Level / Hile	Synonym	Deminions	Discussion/Examples
23-25 15 13 15 15				Cadaver Carriers					
23-25 15 13 15 17				Cadaver Lifter Or Transfer D	Nevices				
23-25 15 13 15 19				Cadaver Storage Cabinets	CVICCS				
23-25 15 13 15 21				Cadaver Storage Racks					
23-25 15 13 15 23				Cadaver Trays					
23-25 15 15		Autonou and Dootmont							
23-25 15 15 11		Autopsy and Postmorte		ures					
23-25 15 15 11 11			Autopsy Workstations	Autopsy Grossing Workstati	000				
23-25 15 15 11 13				Embalming Workstations	UIIS				
23-25 15 15 11 15				Autopsy Down Draft Workst	otlono				
23-25 15 17 17		A	B	Autopsy Down Drait Workst	auons				
		Autopsy and Postmorte	em Devices						
	Dental Products								
23-25 17 11		Dental Furnishings							
23-25 17 11 11			Dental Cabinets						
23-25 17 11 11 11				Mobile Dental Cabinets					
23-25 17 11 11 13				Dental Operating Stool					
23-25 17 11 13			Dental Examination Cha	irs					
23-25 17 11 15			Dental Stools						
23-25 17 11 17			Dental Cabinets						
23-25 17 11 19			Dental Tables						
23-25 17 11 21			Dental Combination Fun						
23-25 17 11 23			Dental Impression Wate	r Baths					
23-25 17 11 25			Dental Lighting Products						
23-25 17 11 25 11				Dental Fiber Optic Lights					
23-25 17 11 25 13				Dental Operating Illumination	n Sets				
23-25 17 11 25 15	ĺ			Dental Operating Light Tripo	ods				
23-25 17 11 25 17				General Dental Lights					
23-25 17 13	ĺ	Dental Equipment							
23-25 17 13 11			Dental Furnaces						
23-25 17 13 11 11	İ			Dental Burnout Laboratory F	urnaces				
23-25 17 13 11 13				Porcelain Glazing Laborator					
23-25 17 13 11 15				Vacuum Porcelain Furnaces	·				
23-25 17 13 13	1		Dental Specialized Hood						
23-25 17 13 13 11				Dental Acrylic Floor Standin	a Filme Hoods				
23-25 17 13 13 13				Dental Fishmouth Hoods	g i unic riocus				
23-25 17 13 13 15				Dental Splash Hoods					
					et-ta				
23-25 17 13 13 17				Dental Splash Hoods with S	niela				
23-25 17 13 15			Dental Procedure Produ						
23-25 17 13 15 01				Calcium Hydroxide Placeme					
23-25 17 13 15 03				Composite Placement Tools					
23-25 17 13 15 05				Crown Or Bridge Removers					
23-25 17 13 15 07				Dental Amalgam Carvers					
23-25 17 13 15 09				Dental Amalgamator					
23-25 17 13 15 11				Dental Anesthesia Sets					
23-25 17 13 15 13				Dental Bur Holders					
23-25 17 13 15 15				Dental Burnishers					
23-25 17 13 15 17				Dental Burs					
23-25 17 13 15 19				Dental Calipers					
23-25 17 13 15 21				Dental Cryosurgical Units					
23-25 17 13 15 23				Dental Dehydrators					
23-25 17 13 15 25				Dental Depth Gauges					
23-25 17 13 15 27				Dental Drills					
23-25 17 13 15 29				Dental Elevators					
23-25 17 13 15 31	ĺ			Dental Excavators					
23-25 17 13 15 33	İ			Dental Expanders					
23-25 17 13 15 35	İ			Dental Filler Contouring Inst	ruments				
23-25 17 13 15 37	İ			Dental Fracture Detecting To	ools				
23-25 17 13 15 39	İ	İ		Dental Gages					
23-25 17 13 15 41	İ	İ		Dental Guides					
23-25 17 13 15 43				Dental Heat Carriers					
23-25 17 13 15 45				Dental Hygiene Instruments					
23-25 17 13 15 47	İ	İ		Dental Instrument Cassettes					
23-25 17 13 15 49		İ		Dental Instrument Sharpenii					†
23-25 17 13 15 51				Dental Instrument Trays	♥ 1×1 × ×				†
23-25 17 13 15 53	1			Dental Instruments Mats					†
23-25 17 13 15 55				Dental Lasers					
23-25 17 13 15 57				Dental Mallets		! 	 		
20 20 11 10 10 01	1	1		Social Maners		L			1

National Standard 2012-05-16 Page 53/112

O	Land Till	L. JOTH	Land A This	La Jerry La Jerry De War	2:
	Level 2 Title Level 2 Title	Level 3 Title		Level 5 Title Level 6 Title Level 7 Title Synonym Definitions	Discussion/Examples
23-25 17 13 15 59				Dental Mixing Slabs	
23-25 17 13 15 61				Dental Nippers	
23-25 17 13 15 63				Dental Operative Brushes	
23-25 17 13 15 65				Dental Oral Suction Devices	
23-25 17 13 15 67				Dental Pin Benders	
23-25 17 13 15 69				Dental Pin Drivers	
23-25 17 13 15 71				Dental Placement Instruments	
23-25 17 13 15 73				Dental Pulp Testers	
23-25 17 13 15 75				Dental Reamers Dental Reamers	
23-25 17 13 15 77				Dental Retraction Cord Packing Instruments	
23-25 17 13 15 79				Dental Retractors	
23-25 17 13 15 81				Dental Saliva Ejectors	
23-25 17 13 15 83				Dental Scalers Dental Scalers	
23-25 17 13 15 85				Dental Spreaders	
23-25 17 13 15 87				Dental Tooth Separators	
23-25 17 13 15 89				Dental Vitality Testers	
23-25 17 13 15 91				Dentoscopes Dentoscopes	
23-25 17 13 15 93				Intraoral Lights	
23-25 17 13 15 95				Pneumatic Dental Chisels	
23-25 17 13 15 97				Temporomandibular Joint (TMJ) Dental Videoscopes	
23-25 17 13 17			Dental Tanks		
				Postel Plan Out Tools	
23-25 17 13 17 11				Dental Blow Out Tanks	
23-25 17 13 17 13				Dental Curing Tanks	
23-25 17 13 17 15				Dental Washout Blow Out Tanks	
23-25 17 13 19			Dental Polishing and Gri	nding Machines	
23-25 17 13 19 11				Dental Combination Grinding and Polishing Machines	
23-25 17 13 19 13				Dental Grinding Machines	
23-25 17 13 19 15				Dental Polishing Machines	
23-25 17 13 21			Dental Imaging Products		
23-25 17 13 21 11					
				Cephalometric Radiographic Fluoroscopic Units	
23-25 17 13 21 13				Dental Film Processors Dental Film Processors	
23-25 17 13 21 15				Dental Radioactive Tracers	
23-25 17 13 21 17				Dental Radiographic Fluoroscopic Units	
23-25 17 13 21 17 11				Panographic Cephalo Dental Radiographic Fluoroscopic Units	
23-25 17 13 21 17 13				Panographic Dental Radiographic Fluoroscopic Units	
23-25 17 13 21 19				Dental Radiography Film Analyzers	
23-25 17 13 21 21				Dental Radiology Film Hangers	
23-25 17 13 21 23				Dental Radiology Film Holders	
23-25 17 13 21 25				Dental Radiology Film Mounts	
23-25 17 13 21 27				Dental X Ray Duplicators	
23-25 17 13 21 29				Dental X Ray Units	
23-25 17 13 21 31				Dental X Ray Viewers	
23-25 17 13 23			Dental Sterilization Prod	ucts	
23-25 17 13 23 11				Dental Steam Cleaners	
23-25 17 13 25			Dental Laboratory Produ	cts	
23-25 17 13 25 11				Dental Air Abrasion Units	
23-25 17 13 25 13				Dental Burners	
23-25 17 13 25 15				Dental Casting Machines	
23-25 17 13 25 17				Dental Curing Units	
23-25 17 13 25 17				2 Stage Dental Curing Units	
23-25 17 13 25 17 13				3 Stage Dental Curing Units	
23-25 17 13 25 19				Dental Dust Collectors	
23-25 17 13 25 21				Dental Gold Platers	
23-25 17 13 25 23				Dental Lathes Dental Lathes	
23-25 17 13 25 25				Dental Model Trimmers Dental Model Trimmers	
23-25 17 13 25 27				Dental Models Dental Models	
23-25 17 13 25 29				Dental Plaster Traps	
23-25 17 13 25 31				Dental Resin Curing Units	
23-25 17 13 25 31 11				Dental Visible Light Resin Curing Units	
23-25 17 13 25 33				Dental Resins Processing Units	
23-25 17 13 25 35				Dental Sandblasters	
23-25 17 13 25 37				Dental Soldering Machines	
23-25 17 13 25 39				Dental Torches Dental Torches	
23-25 17 13 25 41				Dental Vacuum Units	
23-25 17 13 25 43				Dental Vibrators Dental Vibrators	
23-25 17 13 25 45				Dental Waxing Units	
23-25 17 15		Dental Prefabricated St			
23-25 17 15 11			Dental Lab Workcenters		
			DOLMAI LAD FYOIRCEIREIS		

Page 54/112 National Standard 2012-05-16

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title Level 6 Title Level 7 Title Synonym Definitions	Discussion/Examples
23-25 17 15 11 11	Level 2 Title Level 2 Title	Level 5 Title		Level 5 Title Level 6 Title Level 7 Title Synonym Definitions Dental Lab Die Trimming Workcenters	Discussion/Examples
				· · · · · · · · · · · · · · · · · · ·	
23-25 17 15 11 13				Dental Lab Equipment Workcenters	
23-25 17 15 11 15				Dental Lab Metal Grinding Workcenters	
23-25 17 15 11 17				Dental Lab Microblasting Workcenters	
23-25 17 15 11 19				Dental Lab Plaster Workcenters	
23-25 17 15 11 21				Dental Lab Polishing Workcenters	
23-25 17 15 11 23				Dental Lab Surveying and Milling Workcenters	
23-25 19 00	Dermatology Product	ts			
23-25 19 11		Dermatology Furnishin	gs		
23-25 19 13		Dermatology Equipmen	nt		
23-25 19 13 11			Phototherapy Products		
23-25 19 13 11 11				Phototherapy Air Circulators	
23-25 19 13 11 13				Phototherapy Blankets	
23-25 19 13 11 15				Phototherapy Light Mats	
23-25 19 13 11 17				Phototherapy Patient Protection Devices	
23-25 19 13 11 19				Phototherapy Power Units	
23-25 19 13 11 21				Phototherapy Warmer Beds	
23-25 19 15		Dermatology Prefabrica	ated Structures		
23-25 19 15 11			Ultraviolet Treatment Bo	oths	
23-25 19 15 13			Hand and Foot Ultraviole		
23-25 19 17		Dermatology Devices			
23-25 21 00	Emergency Trauma a		nducts		
23-25 21 10		Emergency Trauma and			
23-25 21 11 11			Catheter Storage Cabine		
23-25 21 11 11					
		Emergency Trauma and			
23-25 21 13 11			Emergency Carts		
23-25 21 13 13			Emergency Transportation		
23-25 21 13 13 11				Air Evacuation Stretchers	
23-25 21 13 13 13				Ambulance Cots	
23-25 21 13 13 15				Anti Shock Garments	
23-25 21 13 13 17				Basket Stretchers	
23-25 21 13 13 19				Scoop Stretchers	
23-25 21 13 13 21				Spine Boards	
23-25 21 13 13 23				Water Rescue Tubes	
23-25 21 13 15			Emergency Airway Mana		
23-25 21 13 15 11				Emergency Laryngoscope Kits	
23-25 21 13 15 13				Emergency Oropharyngeal Airway Devices	
23-25 21 13 15 15				Emergency Suction Units	
23-25 21 13 15 17				Emergency Tracheal Tube Kits	
23-25 21 13 17			Emergency Kits		
23-25 21 13 17 11				Emergency Dental Kits	
23-25 21 13 17 13				Emergency First Aid Kits	
23-25 21 13 17 15				Emergency Fracture Kits	
23-25 21 13 17 17				Emergency Intravenous IV Kits	
23-25 21 13 17 19				Emergency Medical First Response Kits	
23-25 21 13 17 21				Emergency Medical Technician Kits	
23-25 21 13 17 23				Emergency Obstetrics Kits	
23-25 21 13 17 25				Emergency Resuscitation Kits	
23-25 21 13 17 27				Emergency Services Trauma Kits	
23-25 21 13 17 29				Emergency Ventriculostomy Kits	
23-25 21 13 19			Emergency Resuscitation		
23-25 21 13 19 11				Diefibrillators	
23-25 21 13 19 11 11				Acute Care Defibrillators	
23-25 21 13 19 11 13				Acute Care Defibrillator With Monitors	
23-25 21 13 19 11 15				Automatic Defibrillators	
23-25 21 13 19 11 17				Defibrillator with Cardioscopes	
23-25 21 13 19 11 19				Portable Defibrillators	
23-25 21 13 19 13				Defibrillator Analyzers	
23-25 21 13 19 15				Emergency Aspirators	
23-25 21 13 19 17				Emergency Resuscitators	
23-25 21 13 19 17				Emergency Manual Resuscitators	
23-25 21 13 19 17 11				Emergency Pulmonary Resuscitators	
23-25 21 13 19 17 15				Emergency Polintonially Resuscitators Emergency Oxygen Powered Resuscitators	
23-25 21 13 19 17 15			Acute Care Monitoring U		
23-25 21 13 21 11				Acute Care Fetal Monitoring Units	
23-25 21 13 21 11				Acute Care Petal Monitoring Units Acute Care Maternal Monitoring Units	
23-25 21 13 21 13				Acute Care Maternal Monitoring Units Cardiac Output Monitoring Units	
23-25 21 13 21 17				Intracranial Pressure Monitoring Units ICP Units	

National Standard 2012-05-16 Page 55/112

Second Commonweal Co	
25.3 5.5	7103
Description	
Page 19-18 Panderfinology Products Fatama Workerlook Page 19-18 Panderfinology From Name Page 19-18 Page 19-	
Endocrinology Products Endocrinology Products Endocrinology Fundalogy Fundalogy Fundalogy Endocrinology Fundalogy Fund	
Endocrinology Fundamings	
Design Company Compa	
Design State Design Performed Delytip Products	
2-25 23 33 34	
Particular Diaglais Products Particular Diaglais Products Continuous Archibetory Pettores Diaglais Transfer Units CAP3 Units	
25.55 23.11 11.5	
25.25 23 23 11 2 2 25 23 23 11 3 4 4 4 4 4 4 4 4 4	
25.25 13 11 15 15 15 15 15 1	
25.25 1511177	
23-25 19 19 19 19 19 19 19 1	
23-25 13 13 14 15 15 15 15 15 15 15	
Page 2013 131-17	
23-25 23 13 19	
Section Sect	
25-25 25 25 25 25 25 25	
22-25 23 13 13 25	
22-25 23 13 13 13 27	
2-52 2 1 3 1 3 2 9	
2-25 23 13 13 33	
Amount A	
22-25 23 13 13 35	
Percental price Percental price Percental Price Percental	
Hemodalysis Warning Baths Continuous Renal Replacement Therapy Products CRRT Units	
22-22 23 15 15 Continuous Renal Replacement Therapy Products CART Units	
23-25 23 13 15 11 23-25 23 13 15 13 Continuous Arteriovenous Enabysis Units CAVH Units	
23-25 23 13 15 13	
2-32 23 13 15 15	
23-25 23 13 15 17	
23-25 23 13 15 19 23-25 23 13 15 21 Endocrinology Prefabricated Structures 23-25 23 15 Endocrinology Prefabricated Structures 23-25 25 10 Gastroenterology and Hepatology Froducts Gastroenterology Furnishings 23-25 25 1111 Proctology Examination Tables Utrological Procedure Table 10-23-25 25 1113 13 10-23-25 25 1113 13 10-23-25 25 113 13 10-23-25 25 113 13 10-23-25 25 113 13 10-23-25 25 113 13 10-23-25 25 113 13 10-23-25 25 113 13 10-23-25 25 113 13 10-23-25 25 113 13 10-23-25 25 113 15 10-23-25 25 113 13 15 10-23-25 25	
Slow Continuous Ultrafilitration Units SCUF Units	
23-25 23 15 Endocrinology Prefabricated Structures	
23-25 25 00 Gastroenterology and Hepatology Products	
23-25 25 11 1	
23-25 25 11 13	
23-25 25 11 13 1	
23-25 25 11 13 11	
23-25 25 11 13 13	
23-25 25 11 3 15	
23-25 25 13 Gastroenterology Equipment Sastroenterology Prefabricated Structures Sastroenterology Prefabricated Structures Sastroenterology Prefabricated Structures Sastroenterology Devices Sastro	
23-25 25 15 Gastroenterology Prefabricated Structures S2-25 25 17 Gastroenterology Devices S2-25 27 10 Gastroenterology Devices S2-25 27 10 General Internal Medicine Products S2-25 27 11 General Internal Medicine Furnishings S2-25 27 11 S2-25 27 11 S2-25 27 11 S2-25 27 11 S2-25 27 11 S2-25 27 11 S2-25 27 11 S2-25 27 11 S2-25 27 11 S2-25 27 11 S2-25 27 S2-	
23-25 25 17 Gastroenterology Devices S S Satroenterology Devices S S Satroenterology Devices S S Satroenterology Devices S S Satroenterology Devices S S Satroenterology Devices S S Satroenterology Devices S S Satroenterology Devices S S Satroenterology Devices S S Satroenterology Devices S S Satroenterology Devices S S Satroenterology Devices S S Satroenterology Devices S S S S S S S S S S S S S S S S S S S	
23-25 27 00	
23-25 27 11	
23-25 27 11 11 Intravenous Transport Products 93-25 27 11 11 11 Intravenous Equipment Hangers 93-25 27 11 11 11 Intravenous Infusion Gravity Systems Mounted Racks 93-25 27 11 11 11 11 11 11 11 11 11 11 11 11 11	
23-25 27 11 11 11 Intravenous Equipment Hangers 23-25 27 11 11 13 Intravenous Infusion Gravity Systems Mounted Racks 23-25 27 11 11 15 Intravenous Infusion Gravity Systems Mounted Tracks	
23-25 27 11 11 13 Intravenous Infusion Gravity Systems Mounted Racks 23-25 27 11 11 15 Intravenous Infusion Gravity Systems Mounted Tracks	
23-25 27 11 1115 Intravenous Infusion Gravity Systems Mounted Tracks	
125-25 27 11 11 17	
23-25 27 11 1119 Intravenous Line Stands	
23-25 27 11 11 21 Intravenous Wheelchair Poles	
29-25 27 13 General Internal Medicine Equipment	
23-25 27 13 11 Endoscopy Carts	
23-25 27 13 11 11 Fiberoptic Endoscopy Carts	
23-25 27 13 11 11 11 Basic Fiberoptic Endoscopy Carts	
23-25 27 13 11 11 11 3 Fiberoptic Endoscopy Carts With Video Accessories	
23-25 27 13 11 11 15 Fiberoptic Endoscopy Carts With Video Accessories And Information Management	
23-25 27 13 11 13 Video Endoscopy Carts	
23-25 27 13 111 3 11 Video Endoscopy Carts CCD Scope And Information Management	
23-25 27 13 13 Intravenous Pump Products	

National Standard 2012-05-16 Page 56/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title Level 6 Title Level 7 Title Synonym Definitions	Discussion/Examples
23-25 27 13 13 11	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	General Use Intravenous Pumps	Discussion/Examples
23-25 27 13 13 11				Intravenous Infusion Pump Analyzers	
23-25 27 13 13 15				Intravenous Infusion Pump Sensors	
23-25 27 13 13 15				Intravenous Infusion Pump Sensors Intravenous Infusion Pump Transducers	
23-25 27 13 13 19				Intravenous Syringe Pumps	
23-25 27 13 13 21				Multichannel Intravenous Pumps	
23-25 27 13 15			Urological Products		
23-25 27 13 15 11				Cystometry Transducers	
23-25 27 13 15 13				Urethral Sound Sets	
23-25 27 13 15 15				Urethral Stone Remover Sets	
23-25 27 13 15 17				Urodynamic Catheters Urodynamic Catheters	
23-25 27 13 15 19				Urological Percolators Urological Percolators	
23-25 27 13 17			Endoscopes Products		
23-25 27 13 17 11				Rigid Endoscopes	
23-25 27 13 17 13				Flexible Endoscopes	
23-25 27 13 17 15				Cystourethroscopes	
23-25 27 13 17 17				Resectoscopes	
23-25 27 13 17 19				Laparoscopes	
23-25 27 13 17 21				Laparoscopic Telescopes	
23-25 27 13 17 23				Cystoscopes	
23-25 27 13 17 25				Endoscopic Sphincterotomes	
23-25 27 13 17 27				Duodenoscopes	
23-25 27 13 17 27 11				Combination Duodenoscope and Choledochoscopes	
23-25 27 13 17 27 13				Therapeutic Duodenoscopes	
23-25 27 13 17 27 15				Fiberoptic Therapeutic Duodenoscopes	
23-25 27 13 17 27 17				Video Therapeutic Duodenoscopes	
23-25 27 13 17 29				Esophagoscopes	
23-25 27 13 17 29				Endoscopic Equipment Sets	
23-25 27 13 17 31				Endoscopic Equipment Sets Endoscopic Heater Probe Units	
23-25 27 13 17 33				·	
				Endoscopic Imaging Equipment	
23-25 27 13 17 37				Endoscopic Insufflation Units	
23-25 27 13 17 39				Endoscopic Distention Units	
23-25 27 13 17 41				Endoscopic Printers Endoscopic Printers	
23-25 27 13 17 43				Endoscopic Video Cameras	
23-25 27 13 17 45				Endoscopic Recorders Endoscopic Recorders	
23-25 27 13 17 47				Enteroscopes	
23-25 27 13 17 47 11				Therapeutic Fiberoptic Enteroscopes	
23-25 27 13 17 47 13				Therapeutic Video Enteroscopes	
23-25 27 13 19			Gastroscope Products		
23-25 27 13 19 11				Therapeutic Fiberoptic Gastroscopes	
23-25 27 13 19 13				Therapeutic Video Gastroscopes	
23-25 27 13 21			Sigmoidoscope Products		
23-25 27 13 21 11				Therapeutic Sigmoidoscopes	
23-25 27 13 21 11					
				Fiberoptic Therapeutic Sigmoidoscopes	
23-25 27 13 21 15				Video Therapeutic Sigmoidoscopes	
23-25 27 13 23			Colonoscopy Products		
23-25 27 13 23 11				Mobile Colonoscope System With Accessories	
23-25 27 13 23 13				Therapeutic Colonoscopes	
23-25 27 13 23 13 11				Fiberoptic Therapeutic Colonoscopes	
23-25 27 13 23 13 13				Video Therapeutic Colonoscopes	
23-25 27 15		General Internal Medici	ne Prefabricated Struct	tures	
23-25 29 00	Therapeutic and Physics				
23-25 29 11	Therapeado and First	Therapeutic and Physic			
23-25 29 11 11			Therapeutic Baths		
23-25 29 11 11 11			morapeutic Datils	Hudrotherany Baths	
				Hydrotherapy Baths State	
23-25 29 11 11 11 11				Body Hydrotherapy Baths	
23-25 29 11 11 11 13				Burn Hydrotherapy Baths	
23-25 29 11 11 11 15				Burn Hydrotherapy With Lift Baths	
23-25 29 11 11 11 17				Hydrotherapy With Elevating Tub Baths	
23-25 29 11 11 11 19				Sitting Hydrotherapy Baths	
23-25 29 11 11 13				Therapeutic Refrigerated Circulating Water Baths	
23-25 29 11 13			Therapeutic Tables		
23-25 29 11 13 11			.,	Chiropractic Tables	
23-25 29 11 13 13				Therapeutic Massage Tables	
23-25 29 11 13 15					
		Th		Traction Physical Therapy Tables	
22 25 20 42					T.
23-25 29 13 23-25 29 13 11		Therapeutic and Physic	Physical Therapy Traction		

National Standard 2012-05-16 Page 57/112

OmniClass Number	Level 1 Title Level 2 Title	Lovel 2 Title	Level 4 Title	Level 5 Title Level 6 Title Level 7 Title Synonym Definitions	Discussion/Evernles
23-25 29 13 11 11	Level 1 Title Level 2 Title	Level 3 Title		Level 5 Title Level 6 Title Level 7 Title Synonym Definitions Traction Appliances Carts	Discussion/Examples
23-25 29 13 11 11				·	
23-25 29 13 13		ļ	Therapeutic Exercise Eq		
		ļ		Balance Beams The second of Francis Balance Ba	
23-25 29 13 13 13 23-25 29 13 13 15		ļ		Therapeutic Exercise Balance Boards Therapeutic Exercise Balance Bolsters	
		ļ		·	
23-25 29 13 13 17		ļ		Therapeutic Exercise Balance Rockers	
23-25 29 13 13 19		ļ		Therapeutic Exercise Climbing Equipment	
23-25 29 13 13 21				Therapeutic Exercise Continuous Passive Motion CPM Equipment	
23-25 29 13 13 23				Therapeutic Exercise Skates	
23-25 29 13 13 25				Therapeutic Exercise Free Weights	
23-25 29 13 13 27				Therapeutic Lung Exercisers	
23-25 29 13 13 29		ļ'		Therapeutic Exercise Mats	
23-25 29 13 13 31		ļ'		Therapeutic Exercise Platforms	
23-25 29 13 13 33		ļ'		Therapeutic Exercise Pulleys	
23-25 29 13 13 35		ļ'		Therapeutic Exercise Resistive Equipment	
23-25 29 13 13 37				Therapeutic Exercise Skateboards	ı
23-25 29 13 13 39		ļ'		Therapeutic Exercise Therapeutic Balls	
23-25 29 13 13 41				Therapeutic Exercise Treadmills	ı
23-25 29 13 13 43				Therapeutic Exercise Vestibular Motion Equipment	I
23-25 29 13 13 45				Therapeutic Exercise Weight Belts	i
23-25 29 13 13 47				Therapeutic Exercise Weight Machines	
23-25 29 13 13 49				Therapeutic Exercise Wrist Exercisers	
23-25 29 13 15	,	[Gait Training Products		
23-25 29 13 15 11		[Gait Training Bars	
23-25 29 13 15 13		[Gait Training Bikes	
23-25 29 13 15 15				Gait Training Parallel Bars	
23-25 29 13 15 17				Gait Training Ramps	
23-25 29 13 15 19		i '		Gait Training Stairs	
23-25 29 13 15 21		į		Gait Training Walkers	
23-25 29 13 17		i '	Electrotherapy Equipmer	nt .	
23-25 29 13 17 11		į		Electrotherapy Combination Units	
23-25 29 13 17 13		į		Galvanic Stimulators	
23-25 29 13 17 15		i '		Faradic Stimulators	
23-25 29 13 17 17		i		Neuromuscular Stimulators	
23-25 29 13 17 17 11		i		Multi Channel Neuromuscular Stimulators	
23-25 29 13 17 17 13				interferential Neuromuscular Stimulators	
23-25 29 13 17 17 15				Portable Neuromuscular Stimulators	
23-25 29 13 17 19		<u> </u>		Therapeutic Short Wave Diathermy Units	
23-25 29 13 17 21		<u> </u>		Transcutaneous Electric Nerve Stimulation Units	
23-25 29 13 19		<u> </u>	Heat Cold Therapy Prod		
23-25 29 13 19 11		<u> </u>		Therapeutic Cold Storage Chilling Units	
23-25 29 13 19 13		<u> </u>		Therapeutic Heat Lamps	
23-25 29 13 19 15		<u> </u>		Therapeutic Hydrocollators	
23-25 29 13 19 15		ļ		Therapeutic Production Heating Cooling Units	
23-25 29 13 19 17		ļ			
23-25 29 13 19 19		ļ		Therapeutic Cooling Blankets Therapeutic Cooling Drapes	
		ļ			
23-25 29 13 19 23		 		Therapeutic Cooling Units Therapeutic Cooling Engineers	
23-25 29 13 19 25		<u> </u>		Therapeutic Cryo Compression Equipment	
23-25 29 13 19 27		<u> </u>		Therapeutic Heating Blankets	
23-25 29 13 19 29				Therapeutic Heating Drapes	
23-25 29 13 19 31				Therapeutic Heating Units	
23-25 29 13 19 33		ļ		Therapeutic Paraffin Baths	
23-25 29 13 21		ļ	Hydrotherapy Products		
23-25 29 13 21 11		ļ		Extremity Hydrotherapy Baths	
23-25 29 13 21 13		ļ		Extremity Hydrotherapy Tanks	
23-25 29 13 21 15		ļ		Full Body Immersion Hydrotherapy Baths	
23-25 29 13 21 17		ļ'		Full Body Immersion Hydrotherapy Tanks	
23-25 29 13 21 19		ļ'		Hydrotherapy Bath Chairs	
23-25 29 13 23		ļ	Hypothermia and Hypert		
23-25 29 13 23 11		ļ	ļ	Combination Hyperthermia and Hypothermia Units	
23-25 29 13 23 13				Hyperthermia Units	<u> </u>
23-25 29 13 23 15		[Hypothermia Units	
23-25 29 13 23 17	,			Mobile Combination Hyperthermia and Hypothermia Units	
23-25 29 13 23 19				Mobile Hyperthermia Units	
23-25 29 13 23 21				Mobile Hypothermia Units	
23-25 29 15		Health Exercise and Ph	ı ıysical Therapy Prefabri		1
23-25 29 15 11			Nourishment Stations		
23-25 29 15 11	Hamatalani B. J. d		. Todilorimont Otations		1
20 20 01 00	Hematology Products	3			

National Standard 2012-05-16 Page 58/112

OmniClass Number	Loyal 1 Titla Loyal 2 Titla	Level 3 Title	Level 4 Title	Loyal 5 Title Loyal 4 Title Loyal 7 Title Synonym Definitions	Discussion/Evamples
23-25 31 11	Level 1 Title Level 2 Title	Hematology Furnishing		Level 5 Title Level 6 Title Level 7 Title Synonym Definitions	Discussion/Examples
23-25 31 11 11		incinatology Furnishing	Blood Refrigerators and	Freezers	
23-25 31 11 11 11				Blood Bank Refrigerators	
23-25 31 11 11 13				Blood Freezers	
23-25 31 11 11 13 11				Double Compartment Blood Freezers	
23-25 31 11 11 13 13				Blood Plasma Freezers	
23-25 31 11 11 15				Dry Tissue Freezers	
23-25 31 11 11 17				Plasma Storage Freezers Plasma Storage Freezers	
23-25 31 11 13			Hematology Baths		
23-25 31 11 13 11				Serology Water Baths	
23-25 31 11 13 13 23-25 31 11 15			Hamatalam, Cabinata	Tissue Processing Water Baths	
23-25 31 11 15 11			Hematology Cabinets	Paraffin Block Cabinets	
23-25 31 13		Hematology Equipmen	•	1 draining proceedings	
23-25 31 13 11		riematology Equipmen	Hematology Analyzers		
23-25 31 13 11 11			· · · · · · · · · · · · · · · · · · ·	Blood Lead Analyzers	
23-25 31 13 11 13				BUN Analyzers	
23-25 31 13 11 13 11				Discrete BUN Analyzers	
23-25 31 13 11 15				PH Blood Gas Analyzers	
23-25 31 13 11 17				Blood Typing Centrifuges	
23-25 31 13 13			Blood And Transfusion I		
23-25 31 13 13 11				Blood Conservation Equipment	
23-25 31 13 13 13				Blood Containers	
23-25 31 13 13 15 23-25 31 13 13 17				Blood Transfusion Equipment Blood Warming and Transfusion Equipment	
23-25 31 13 13 19				Blood Warming Equipment	
23-25 31 13 13 21				Blood Waste Collection Equipment	
23-25 31 15		Hematology Prefabrica			
23-25 31 15 11			Blood Bank Workcenters		
23-25 31 15 13			Hematology Workcenter	s	
23-25 33 00	Medical Gas Product				
23-25 33 11		Medical Air Pressure C			
23-25 33 13		Medical Gas Alarm Mo			
23-25 33 15 23-25 33 17		Medical Gas Cylinder C Medical Gas Cylinder S			
23-25 33 19		Medical Gas Delivery C			
23-25 33 21		Medical Gas Filtering E			
23-25 33 23		Medical Gas Manifolds			
23-25 33 25		Medical Gas Outlets			
23-25 33 27		Medical Gas Service Tr			
23-25 33 29		Medical Gas Shutoff Va			
23-25 33 31		Medical Gas Treatment			
23-25 33 33 23-25 35 00	Noneina Bradonta	Medical Gas Valve Box	es		
23-25 35 00	Nursing Products	Nursing Furnishings			
23-25 35 11 11		sing i aminimiys	Freestanding Nursing Ta	ble Bath and Showers	
23-25 35 13		Nursing Equipment	1		
23-25 35 13 11		9 = -quipmont	Nursing Station Telecon	munications Equipment	
23-25 35 13 11 11			<u> </u>	Nurse Communication Modules	
23-25 35 13 11 13				Nurse Intercoms	
23-25 35 13 11 15				Nurse Room Control Equipment	
23-25 35 13 11 17		Name to a Book to the total		Nurse Room Control Exit Monitors	
23-25 35 15 23-25 35 15 11		Nursing Prefabricated			
23-25 35 15 11	Obatatrias Com-	anlagu Bradunta	Nurse Stations		
23-25 37 00	Obstetrics and Gyner	Cology Products Obstetrics and Gyneco	logy Furnishings		
23-25 37 11 11			Obstetrics and Gynecolo	nov Beds	
23-25 37 11 11 11			Substitution and Gynecold	Birthing Beds	
23-25 37 11 11 13				Electric Birthing Beds	
23-25 37 11 13			Obstetrics and Gynecolo		
23-25 37 11 13 11			, , , , ,	Beast Biopsy Tables	
23-25 37 11 13 13				Gynecological Exam Tables	
23-25 37 11 13 15				Obstetrical Examination Tables	
23-25 37 13		Obstetrics and Gyneco			
23-25 37 13 11			Obstetrics and Gynecolo		
23-25 37 13 11 11				Fetal Monitoring Carts	
23-25 37 13 13			Breast Biopsy Products		

National Standard 2012-05-16 Page 59/112

OmniClass Number	Level 1 Title	Level 2 Title Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-25 37 13 13 11	Level I Title	Level 2 Title Level 3 Title	Level 4 Title		Siopsy Premium Loading Units	Зупопуш	Delilitions	Discussion/Examples
23-25 37 13 13 11				Minimally Invasive Breast B				
23-25 37 15 15 15		Obstatrics and Company	lawy Duafahuiaatad Ctur		siopsy vacuum onits			
		ł	logy Prefabricated Stru	ctures				
23-25 39 00		Ophthalmology Products	-					
23-25 39 11		Ophthalmology Furnisi						
23-25 39 11 11			Ophthalmology Tables					
23-25 39 11 11 11				Ophthalmologic Instrument	Tables			
23-25 39 11 13			Ophthalmology Cabinets	3				
23-25 39 11 13 11				Lens Measuring Instrument	Cabinets			
23-25 39 13		Ophthalmology Equipn	nent					
23-25 39 13 11			Ophthalmic Diagnostic E	xam Products				
23-25 39 13 11 11			-	Autorefractors				
23-25 39 13 11 13				Binocular Vision Test Sets				
23-25 39 13 11 15				Chart Projectors				
23-25 39 13 11 17				Color Perception Testing La	anterns			
23-25 39 13 11 19				Combination Refractor Kera				
23-25 39 13 11 21				Contact Lens Gonioscope				
23-25 39 13 11 23				Corneal Topographers				
23-25 39 13 11 25				Corneal Topography Units				
23-25 39 13 11 27				Depth Perception Units				
23-25 39 13 11 27								
				Electronystagmographs				
23-25 39 13 11 31				Electroretinogram Systems				
23-25 39 13 11 33				Exophthalmometers				
23-25 39 13 11 35				Eye Occluders				
23-25 39 13 11 37				Keratometer Ophthalmome	ters			
23-25 39 13 11 39				Keratoscopes				
23-25 39 13 11 41				Ophthalmic Colorimeters				
23-25 39 13 11 43				Ophthalmic Distometers				
23-25 39 13 11 45				Ophthalmic Drums				
23-25 39 13 11 47				Ophthalmic Euthyscopes				
23-25 39 13 11 49				Ophthalmic Eye Test Lense				
23-25 39 13 11 51				Ophthalmic Instrument Pad	s			
23-25 39 13 11 53				Ophthalmic Instrument Tab	les			
23-25 39 13 11 55				Ophthalmic Lens Holders				
23-25 39 13 11 57				Ophthalmic Lensometers				
23-25 39 13 11 57 11					Ophthalmic Soft Contract Lensometers			
23-25 39 13 11 59				Ophthalmic Perimeters				
23-25 39 13 11 61				Ophthalmic Photometers				
23-25 39 13 11 63				Ophthalmic Prisms				
23-25 39 13 11 65				Ophthalmic Retinoscope Ad	cessories			
23-25 39 13 11 67				Ophthalmic Retinoscopes				
23-25 39 13 11 69				Ophthalmic Slit Lamps				
23-25 39 13 11 71				Ophthalmic Spectrophotom	eters			
23-25 39 13 11 73				Ophthalmic Speculas				
23-25 39 13 11 75				Ophthalmic Tonometers				
23-25 39 13 11 75 11					Ophthalmic Applanation Tonometers			
23-25 39 13 11 75 13					Ophthalmic Noncontact Tonometers			
23-25 39 13 11 77				Ophthalmic Transilluminato				
23-25 39 13 11 79				Ophthalmic Visual Field Plo				
23-25 39 13 11 81				Ophthalmic Visual Function				
23-25 39 13 11 83				Ophthalmic Visual Function				
23-25 39 13 11 85				Ophthalmodynamometers				
23-25 39 13 11 87 23-25 39 13 11 89				Ophthalmometers Opthalmometer Base Plates				
23-25 39 13 11 89					5			
				Pachymeters	Ulliana de Danta de Artes			
23-25 39 13 11 91 11					Ultrasound Pachymeters			
23-25 39 13 11 91 13					Corneal Ultrasound Pachymeters			
23-25 39 13 11 92				Phoropter Units				
23-25 39 13 11 93				Pseudoisochromatic Plate S	Sets			
23-25 39 13 11 94				Tachistoscopes				
23-25 39 13 11 95				Tangent Screens				
23-25 39 13 11 96				Viewing Stands For Vision				
23-25 39 13 11 97				Vision Testing Stereoscope	s			
23-25 39 13 13			Ophthalmic Equipment					
23-25 39 13 13 11				Lens Edging Machines				
23-25 39 13 13 11 11					Lens Edging Automatic Beveling Machines			
23-25 39 13 13 11 13					Lens Edging Automatic Machines			
23-25 39 13 13 13				Ophthalmic Lasers				
			1					1

National Standard 2012-05-16 Page 60/112

OmniClass Number	Level 1 Title Level 2 Title	Lovel 2 Title	Lovel 4 Title	Level 5 Title Level 6 Title Level 7 Title Synonym Definitions	Discussion/Examples
OmniClass Number 23-25 39 13 13 13 11	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title		Discussion/Examples
				Dual Fiber Photocoagulation Ophthalmic Lasers	
23-25 39 13 13 13 13				Ophthalmic Laser With Ophthalmoscopes	
23-25 39 13 13 13 15				Ophthalmic Laser With Slit Lamps	
23-25 39 13 13 13 17				Semiconductor Diode Ophthalmic Lasers	
23-25 39 13 13 15				Phacofragmentation (Cusa) Units	
23-25 39 13 15			Obstetrical And Gynecol		
23-25 39 13 15 11				Amniocentesis Kits	
23-25 39 13 15 13				Obstetrical Extraction Units	
23-25 39 13 15 15				Gynecology Drainage Kits	
23-25 39 15	· · · · · · · · · · · · · · · · · · ·	Ophthalmology Prefabr	icated Structures		
23-25 41 00	Orthopedics Products				
23-25 41 11	l l	Orthopedics Furnishing			
23-25 41 11 11			Orthopedics Tables		
23-25 41 11 11 11				Medical Casting Tables	
23-25 41 11 11 13				Orthopedic Operating Tables	
23-25 41 11 11 15				Orthopedic Fracture Operating Tables	
23-25 41 11 13			Orthopedics Sinks		
23-25 41 11 13 11				Plaster Sinks	
23-25 41 13		Orthopedics Equipmen			
23-25 41 13 11			Orthopedics Carts		
23-25 41 13 11 11				Plaster Carts Plaster Carts	
23-25 41 15		Orthopedic And Prosth	etic And Sports Medicia	ne Products	
23-25 41 15 11			Casting Equipment And		
23-25 41 15 11 11				Broken Arm Casting Machines	
23-25 41 15 11 13				Cast Carts	
23-25 41 15 11 15				Cast Cutters	
23-25 41 15 11 17				Cast Impression Trays	
23-25 41 15 11 19				Cast Saws	
23-25 41 15 11 21				Cast Stands	
23-25 41 15 11 23				Cast Vacuum Units	
23-25 41 15 11 25				Casting Induction Machines	
23-25 41 15 11 27				Casting Machine Guards	
23-25 41 15 11 29				Chrome Cobalt Casting Machines	
23-25 41 15 13			Orthopedic Traction Pro	ducts	
23-25 41 15 13 11				Mobile Traction Carts	
23-25 41 15 13 13				Orthopedic Traction Weights	
23-25 41 15 13 15				Orthopedic Upper Limb Appliances	
23-25 41 17		Orthopedics Prefabrica	ted Structures		
23-25 43 00	Otolaryngology Produ				
23-25 43 11		Otolaryngology Furnish			
23-25 43 13		Otolaryngology Equipn	nent		
23-25 43 13 11			Nasal Equipment		
23-25 43 13 11 11				Nasal Bleeding Control Devices	
23-25 43 13 11 13				Nasal Flowmeters San Description of the Control of	
23-25 43 13 11 15				Nasal Irrigation Devices	
23-25 43 13 11 17				Olfactometers	
23-25 43 13 11 19				Rhinoanemometers	
23-25 43 13 13			Taste Equipment		
23-25 43 13 13 11			F. F. Sandana	Gustometers	
23-25 43 13 15			Ear Equipment		
23-25 43 13 15 11		O/-l		Earmold Equipment	
23-25 43 15		Otolaryngology Prefabi	ricated Structures		
23-25 45 00	Patient Care Products				
23-25 45 11		Patient Care Furnishing			
23-25 45 11 11			Patient Beds		
23-25 45 11 11 11				Electric Patient Beds	
23-25 45 11 11 13				Electric Special Care Patient Beds	
23-25 45 11 11 15				Hospital Bedside Rails	
23-25 45 11 11 17				Hospital Head Boards	
23-25 45 11 13			Medical Mattresses		
23-25 45 11 13 11				Hospital Bed Mattresses	
23-25 45 11 13 13				Medical Pressure Reduction Mattresses	
23-25 45 11 15			Patient Baths		
23-25 45 11 17			Patient Showers		
23-25 45 11 17 11				Free Standing Patient Showers	
23-25 45 11 17 13				Patient's Combination Toilets	
23-25 45 11 19			Patient Seating		

National Standard 2012-05-16 Page 61/112

OmniClass Number	oval 1 Titla Laval 2 Titla	Lovel 2 Title	Lovel 4 Title	Level 5 Title Level 6 Title	Lovel 7 Title	Cumonum	Definitions	Discussion/Evernles
23-25 45 11 19 11	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title Level 6 Title Hospital Recliners	Level 7 Title	Synonym	Definitions I	Discussion/Examples
23-25 45 11 19 13				Patient Chairs				
23-25 45 11 21			Physically Challenged T					
23-25 45 11 21 11			,,	Physically Challenged Multifunctional Mobility D	evices			
23-25 45 11 21 13				Physically Challenged Positioning Devices				
23-25 45 11 21 15				Physically Challenged Standing Aids				
23-25 45 11 21 17				Physically Challenged Whole Body Sliding Devi	es			
23-25 45 11 21 19				Physically Challenged Whole Body Turning Dev	ces			
23-25 45 11 21 21				Rollators				
23-25 45 11 21 23				Walkers				
23-25 45 11 23			Physically Challenged B					
23-25 45 11 23 11				Physically Challenged Bath Chairs				
23-25 45 11 23 13				Physically Challenged Bath Lifts				
23-25 45 11 23 15 23-25 45 11 23 17				Physically Challenged Bath Safety Rails				
23-25 45 11 23 17				Physically Challenged Bathboards				
23-25 45 11 23 19				Physically Challenged Shower Seats Physically Challenged Showers				
23-25 45 11 23 23				Physically Challenged Sitz Baths				
23-25 45 11 25 23			Physically Challenged B					
23-25 45 11 25 11				Physically Challenged Toilet Arm Supports				
23-25 45 11 25 11				Physically Challenged Toilet Frames				
23-25 45 11 25 15				Physically Challenged Toilet Grab Bars				
23-25 45 11 25 17				Physically Challenged Toilet Seat Lifters				
23-25 45 11 25 19				Physically Challenged Toilet Seats		İ		
23-25 45 11 25 21				Physically Challenged Toilets		1		
23-25 45 13		Patient Care Equipmen						
23-25 45 15		Patient Care Prefabrica						
23-25 47 00	Patient Clinical Diagn	ostic Products						
23-25 47 11		Patient Clinical Diagnos	stic Furnishings					
23-25 47 11 11			Privacy Screens					
23-25 47 11 11 11				Patient Cubicle Curtain Tracks				
23-25 47 11 11 13				Patient Cubicle Curtains				
23-25 47 11 11 15				Patient Cubicle Screens				
23-25 47 11 13			Patient Clinical Diagnost	ic Tables				
23-25 47 11 13 11				Examination Treatment Tables				
23-25 47 11 13 13				Medical Procedure Tables				
23-25 47 11 13 15				Minor Surgical Tables				
23-25 47 11 13 17				Treatment Tables				
23-25 47 11 15			Patient Clinical Diagnost	ic Sinks				
23-25 47 11 15 11				Clinic Sinks				
23-25 47 11 15 13				Clinic Scrub Sinks				
23-25 47 11 17			Patient Clinical Diagnost					
23-25 47 11 17 11				Patient Records Shelving Units				
23-25 47 11 19			Patient Clinical Diagnost	-				
23-25 47 11 19 11				Clinical Examination Chairs				
23-25 47 11 19 13				Physician Stools				
23-25 47 11 21			Patient Clinical Diagnosi					
23-25 47 11 21 11				Exam Room Cabinets				
23-25 47 11 21 13				Pass Through Specimen Cabinets				
23-25 47 11 21 15				Treatment Cabinets				
23-25 47 11 23			Patient Clinical Diagnosi					
23-25 47 11 23 11 23-25 47 11 23 13				Medical Facility Monitor Ceiling Arms				
23-25 47 11 23 13 23-25 47 13		Potiont Clinical Dia		Medical Facility Monitor Wall Arms				
23-25 47 13 23-25 47 13 11		Patient Clinical Diagnos		d Deleted Dreducts				
23-25 47 13 11 23-25 47 13 11 11			Blood Pressure Units An	Aneroid Blood Pressure Units				
23-25 47 13 11 13				Aneroid Sphygmomanometers				
23-25 47 13 11 15				Blood Pressure Recording Units				
23-25 47 13 11 15				Electronic Blood Pressure Units				
23-25 47 13 11 19				Mercury Blood Pressure Units				
23-25 47 13 11 21				Sphygmomanometers				
23-25 47 13 13				G Units And Related Products				
23-25 47 13 13 11				Electrocardiography Units		EKG		
23-25 47 13 13 11 11					ectrocardiograph Units	EKG		
23-25 47 13 13 11 13					trocardiograph Units	EKG		
				Electrocardiography Cable Lead Testers		EKG		
23-25 47 13 13 13							ļ	
23-25 47 13 13 13				Electrocardiography Graphic Recorders		EKG		

National Standard 2012-05-16 Page 62/112

OmniClass Number	Level 1 Title	Level 2 Title Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-25 47 13 13 19	Level I IIIIe	Level 2 Title Level 3 Title	Level 4 Title	Electrocardiography Unit Ar			Delilitions	Discussion/Examples
23-25 47 13 13 19		<u> </u>			trocardiography Monitoring Units	EKG		
20 20 11 10 10 21				Long Tomi Continuodo Lice	Arocardiography monitoring office	Holter Monitoring Unit		
23-25 47 13 13 23				Electrocardiography Transn	nitters	EKG		
23-25 47 13 15			Pulse Dosimeters Produ			ERG		
23-25 47 13 15 11				Co Oximeters				
23-25 47 13 15 13				Pulse Oximeter Cables				
23-25 47 13 15 15				Pulse Oximeter Probes				
23-25 47 13 15 17				Pulse Oximeter Sensors				
23-25 47 13 15 19				Pulse Oximeter Units				
23-25 47 13 17			Medical Exam Diagnosti	c Products				
23-25 47 13 17 11				Angioscopes				
23-25 47 13 17 13				Anoscopes				
23-25 47 13 17 15				Binocular Ophthalmoscope	S			
23-25 47 13 17 15 11					Direct Binocular Ophthalmoscopes			
23-25 47 13 17 15 13					Indirect Binocular Ophthalmoscopes			
23-25 47 13 17 17				Body Composition Analyzer				
23-25 47 13 17 19				Bronchoscopes				
23-25 47 13 17 21				Colposcopes				
23-25 47 13 17 23				Dermatoscopes				
23-25 47 13 17 25		ļ <u> </u>		Electroencephalograph EEC				
23-25 47 13 17 27				Electromyographs				
23-25 47 13 17 29				Electronic Stethoscopes				
23-25 47 13 17 31 23-25 47 13 17 31 11				Fiberoptic Bronchoscopes	Adult Ciberentia Brancheser			
					Adult Fiberoptic Bronchoscopes			
23-25 47 13 17 31 13					Adult Large Channel Fiberoptic Bronchoscopes			
23-25 47 13 17 31 15					Adult Slim Casing Fiberoptic Bronchoscopes			
23-25 47 13 17 31 17					Examination Fiberoptic Bronchoscopes			
23-25 47 13 17 31 19					Pediatric Fiberoptic Bronchoscopes			
23-25 47 13 17 31 21					Therapeutic Fiberoptic Bronchoscopes			
23-25 47 13 17 33				Goniometers Hand Held Vascular Dopple	-			
23-25 47 13 17 35					rs			
23-25 47 13 17 37 23-25 47 13 17 39				Mechanical Stethoscopes Nasopharyngoscopes				
23-25 47 13 17 39				Neurological Discriminators				
23-25 47 13 17 43				Neurological Sensors				
23-25 47 13 17 45				Ophthalmoscopes				
23-25 47 13 17 47				Otoscopes				
23-25 47 13 17 49				Patient Thermoregulators				
23-25 47 13 17 51				Proctoscopes				
23-25 47 13 17 53		i i		Stethoscopic Phonocardiog	raphs			
23-25 47 13 17 55				Therapeutic Bronchoscopes	•			
23-25 47 13 17 57				Vaginoscopes				
23-25 47 13 19			Patient Weight Scales					
23-25 47 13 19 11			- J	Diaper Weight Scales				
23-25 47 13 19 13				Infant Scales				
23-25 47 13 19 15	·i			Patient Bed Scales				
23-25 47 13 19 17				Patient Chair Scales				
23-25 47 13 19 19				Patient Floor Scales				
23-25 47 13 19 21				Patient Sling Scales				
23-25 47 13 19 23				Patient Table Scales				
23-25 47 13 19 25				Wheelchair Platform Scales				
23-25 47 13 21			Patient Clinical Diagnost					
23-25 47 13 21 11				Amino Acid Analyzers				
23-25 47 13 21 13				Bilirubinometers				
23-25 47 13 21 15				Blood Bank Analyzers				
23-25 47 13 21 17 23-25 47 13 21 19				Blood Gas Analyzers				
23-25 47 13 21 19				Blood Chemistry Analyzers Chemistry Analyzers				
23-25 47 13 21 21				Coagulation Analyzers				
23-25 47 13 21 23 11				Joaquiation Allalyzola	Automatic Coagulation Analyzers			
23-25 47 13 21 23 11					Fibrometers			
23-25 47 13 21 25 13				Deoxyribonucleic Sequence	l l			
23-25 47 13 21 25				Toxicology Analyzers	ruidy2613			
23-25 47 13 21 27				Hematology Analyzers				
23-25 47 13 21 29 11					Differential Hematology Analyzers			
23-25 47 13 21 31				Histology Analyzers		<u> </u>		
23-25 47 13 21 33				Breath Hydrogen Analyzers				
20 20 71 10 21 00				2. Juli 1 iyurugeri Ariaiy2ers				

National Standard 2012-05-16 Page 63/112

OmniClass Number	Level 1 Title Level 2 Title	Lovel 2 Title	Levial 4 Title	Level 5 Title Level 6 Title Level 7 Title Synonym Definitions	Discussion/Evernles
OmniClass Number 23-25 47 13 21 35	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title Level 6 Title Level 7 Title Synonym Definitions Immunology Analyzers	Discussion/Examples
23-25 47 13 21 37				Microbiology Analyzers Microbiology Analyzers	
23-25 47 13 21 39				Protein Analyzers	
23-25 47 13 21 41				Radioisotopic Analyzers	
23-25 47 13 21 43				Urinalysis Analyzers	
23-25 47 13 21 43 11				Advanced Urinalysis Analyzers	
23-25 47 13 21 43 13				Basic Urinalysis Analyzers	
23-25 47 13 21 45				Glucose Analyzers	
23-25 47 13 21 47				Drug Screening Chemistry Analyzers	
23-25 47 13 21 49				High Capacity Strat Chemistry Analyzers	
23-25 47 13 21 51				Multichannel Chemistry Analyzer	
23-25 47 13 21 53				Stat Chemistry Analyzers	
23-25 47 13 21 55				Enzyme Immuni Assay Analysis Units	
23-25 47 13 21 55 11				Advanced Enzyme Immuni Assay Analysis Units	
23-25 47 13 21 55 13				Basic Enzyme Immuni Assay Analysis Units	
23-25 47 13 21 55 15				Plate Washer Enzyme Immuni Assay Analysis Units	
23-25 47 13 21 55 17				Hemoglobinometers	
23-25 47 13 23			Patient Clinical Testing F	Products	
23-25 47 13 23 11				Cholesterol Meters	
23-25 47 13 23 13				Cholesterol Monitors	
23-25 47 13 23 15				Glucose Meters	
23-25 47 13 23 17				Glucose Monitors	
23-25 47 15		Patient Clinical Diagnos	stic Prefabricated Struc	tures	
23-25 47 15 11			Exam Work Centers		
23-25 47 15 13			Gross Pathology Station	s	
23-25 47 15 15			Hospital equipment pow		
23-25 47 15 17			Medical Preparation Wo	rk Centers	
23-25 49 00	Patient Transportatio	on and Lifting Equipme	ent	Medical equipment used to transport or lift	
23-25 49 11		Patient transport produ	rte	patients.	
23-25 49 11 11			Patient Transport Trolley	/S	
23-25 49 11 13			Patient Gurneys		
23-25 49 11 15			Geriatric Chairs		
23-25 49 11 17			Patient Transport Incuba	ators	
23-25 49 11 19			Patient Scooters		
23-25 49 11 21			Patient Stretchers		
23-25 49 11 21 11				Cadaver Transport Stretchers	
23-25 49 11 21 13				Labor Recover Stretchers	
23-25 49 11 21 15				MRI Compatible Stretchers	
23-25 49 11 21 17				Surgical Recovery Stretchers	
23-25 49 11 23			Patient Mobile Stretcher	s s	
23-25 49 11 23 11				Tapered Head Mobile Stretchers	
23-25 49 11 23 13				9 Position Mobile Stretchers	
23-25 49 11 25			Wheelchairs		
23-25 49 11 25 11				Electric Wheelchairs	
23-25 49 11 25 13				Manual Wheelchairs	
23-25 49 11 27			Patient Shifting Boards		
23-25 49 11 29			Patient Transfer Mats		
23-25 49 13		Patient lifts			
23-25 49 13 11			Patient Scissor Lifts		
23-25 49 13 13			Clinical Hydraulic Lifts		
23-25 49 13 15			Patient Suspended Seat		
23-25 49 13 17			Patient Suspended Sling	js	
23-25 49 13 19			Patient Ceiling Hoists		
23-25 49 13 21 23-25 49 13 21 11			Clinical Infant Slings	Patient Hoists	
23-25 49 13 21 11	Dedictors Door Lot			I GROTE FORD	
23-25 51 00	Pediatrics Products	Padiatrica Eurniahinan			
23-25 51 11		Pediatrics Furnishings			
23-25 51 11 11 23-25 51 11 11 11			Pediatric Beds	Parliatric Reseinate	
23-25 51 11 11 11 23-25 51 11 11 13				Pediatric Bassinets Pediatric Beds	
23-25 51 11 11 13				Pediatric Cribs	
23-25 51 11 11 17				Pediatric Examination Tables	
23-25 51 11 11 19				Pediatric Incubators	
23-25 51 11 11 21				Pediatric Infant Positioning Cradles	
23-25 51 11 11 23				Pediatric Infant Warmers	1
23-25 51 13		Pediatrics Equipment			
23-25 51 13 11			Pediatrics Ventilators		1
					l .

National Standard 2012-05-16 Page 64/112

OmniClass Number	Level 1 Title	Level 2 Title Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-25 51 13 11 11	Ecver i illic	Ecver 2 Title	Ecver 4 Title	Pediatric Intensive Care Ver		Jinonyin	Bellindons	Discussion/Examples
23-25 51 13 11 13				Infant Intensive Care Ventila				
23-25 51 15		Pediatrics Prefabricate	d Structures			İ		
23-25 51 15 11			Infant Prefabricated Ser	vice Columns		İ		
23-25 53 00		Pharmacology Products				İ		
23-25 53 11		Pharmacology Furnish	inas					
23-25 53 11 11			Pharmacy Shelving Unit	S				
23-25 53 11 13			Pharmacology Cabinets			İ		
23-25 53 11 13 11			Trialinacology Cabinoto	Medicine Cabinets		İ		
23-25 53 11 13 13				Narcotic Cabinets				
23-25 53 11 13 13 11					Narcotic Cabinets With Safe			
23-25 53 13		Pharmacology Equipm	ent			İ		
23-25 53 13 11			Pharmacology Carts			İ		
23-25 53 13 11 11			Trialinacology Carto	Medication Carts		İ		
23-25 53 13 11 13				Unit Dose Medication Carts				
23-25 53 13 13			Tablet Products			İ		
23-25 53 13 13 11			Tablet Floadele	Tablet Crushers				
23-25 53 13 13 13				Tablet Crusher Dispensers				
23-25 53 13 13 15				Tablet Cutters		İ		
23-25 53 15		Pharmacology Prefabri	cated Structures			İ		
23-25 53 15 11			Pharmacy Stations			İ		
23-25 55 00		Psychiatric and Psychology Products	·			İ		
23-25 55 11		Psychiatric and Psycho	logy Furnishings			İ		
23-25 55 11 11			Psychiatric Beds					
23-25 55 11 11 11			-	Psychiatric Patient Showers		İ		
23-25 55 11 11 13				Psychiatric Platform Bed W	ithout Visible Legs	İ		
23-25 55 11 11 15				Psychiatric Platform Beds				
23-25 55 11 11 17				Psychiatric Platform Beds				
23-25 55 13		Psychiatric and Psycho	logy Equipment					
23-25 55 15		Psychiatric and Psycho		ictures				
23-25 57 00		Sterilization Medical Products				Ì		
23-25 57 11		Sterilizer Equipment						
23-25 57 11 11			Chemical Sterilizers			ĺ		
23-25 57 11 13			Dry Heat Sterilizers					
23-25 57 11 15			Filter Sterilizers					
23-25 57 11 17			Gas Sterilizers					
23-25 57 11 19			Glass Bead Sterilizers					
23-25 57 11 21			Hot Air Sterilizers					
23-25 57 11 23			Needle Sterilizers					
23-25 57 11 25			Powered Instrument Cle	aning Devices				
23-25 57 11 27			Radiation Sterilizers					
23-25 57 11 29			Sanitizer Heaters					
23-25 57 11 31			Steam Autoclaves					
23-25 57 11 33			Steam Sterilizers					
23-25 57 11 35 23-25 57 11 37			Sterilization Cabinets					
23-25 57 11 37			Sterilization Lamps Sterilization Water Reco	veny Equipment				
23-25 57 11 41			Double Chamber Ultraso					
23-25 57 11 43			Single Chamber Ultraso					
23-25 59 00			onigle Chambel Ulliasol	iic ciedileis				
23-25 59 00		Surgical Products Surgical Furnishings						
23-25 59 11 11			Surgical Beds					
23-25 59 11 11 11			ourgical Deus	Surgical Bedside Rails				
23-25 59 11 13			Surgical Sinks	ourgioal beuside Ivalis				
23-25 59 11 13 11			Surgical Sinks	Surgeon Scrub Sinks				
23-25 59 11 13 13				Surgeon's Instrument Sinks				
23-25 59 11 15 15			Surgical Tables	cargoon's manument Siliks				
23-25 59 11 15 11			ourgical rables	Surgical Instrument Tables				
23-25 59 11 15 13				Spinal Operating Tables		-		
23-25 59 11 15 15				Surgical Operating Tables				
23-25 59 11 15 15				Straddle Instrument Tables				
23-25 59 11 15 17				Medical Dressing Instrumer] 		
23-25 59 11 15 19				Cesarean Section Patient P] 		
23-25 59 11 15 21				Delivery Room Patient Proc		1		
23-25 59 11 15 23				Surgical Instrument Tables				
23-25 59 11 15 25				Operating Room Patient Fra		-		
23-25 59 11 15 27				Operating Room Patient Pro		-		
20-20 00 11 10 20				Operating Notin Patient Pri	occurre rabics	1		l .

National Standard 2012-05-16 Page 65/112

OmniClass Number	Level 1 Title	Level 2 Title Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-25 59 11 15 31	Level 1 Title	Level 2 Title Level 3 Title	Level 4 Title	Surgical Equipment Stands	Level o Title Level / Title	Synonym	Definitions	Discussion/Examples
23-25 59 11 17			Surgical Seating	Ourgical Equipment otands				
23-25 59 11 17 11			Ourgiour ocuting	Surgeon Stools				
23-25 59 11 17 13				Rolling Surgeons Stools				
23-25 59 11 17 15				Surgical Step Stools				
23-25 59 11 19			Surgical Cabinets	Ourgical Otep Otools				
23-25 59 11 19 11			Surgical Cabinets	Surgical Instrument Cabine	te			
23-25 59 13		Surgical Equipme		Ourgical matrament oabine				
23-25 59 13 11		ourgical Equipme						
23-25 59 13 11 11			Surgical Carts	Cterilizable Leading Costs				
				Sterilizable Loading Carts				
23-25 59 13 11 13				Surgical Case Carts				
23-25 59 13 11 15				Surgical Dressing Carts				
23-25 59 13 11 17				Operating Room Case Cart	s			
23-25 59 13 13			Cardiovascular Product					
23-25 59 13 13 11				Heart And Lung Machines				
23-25 59 13 13 13				Intraaortic Balloon Pumps				
23-25 59 13 13 15				Intracardiac Suction Device				
23-25 59 13 13 17				Perfusion Blood Parameter	Monitors			
23-25 59 13 13 19				Perfusion Bubble Traps				
23-25 59 13 13 21				Perfusion Cardioplegia Sets				
23-25 59 13 13 23				Perfusion Cardiotomy Rese				
23-25 59 13 13 25				Perfusion Centrifugal Equip	ment			
23-25 59 13 13 27				Perfusion Heaters				
23-25 59 13 13 29				Perfusion Coolers				
23-25 59 13 13 31				Perfusion Dual Heater And				
23-25 59 13 13 33				Perfusion Haemoconcentra				
23-25 59 13 13 35				Perfusion Oxygen Saturation	n Monitors			
23-25 59 13 13 37				Perfusion Oxygenators				
23-25 59 13 13 39				Perfusion Pump Heads				
23-25 59 13 13 41				Perfusion Venous Reservoi	rs			
23-25 59 13 13 43				Ventricular Assist Devices				
23-25 59 13 13 45				Perfusion Pumps				
23-25 59 13 13 47				Cardiovascular Reservoirs				
23-25 59 13 13 49				Surgical Coronary Artery Bl				
23-25 59 13 13 51				Surgical Coronary Artery M	isters			
23-25 59 13 15			Surgical Equipment					
23-25 59 13 15 11				Surgical Basin Stands				
23-25 59 13 15 13				Cryosurgery Equipment				
23-25 59 13 15 15				Electrocautery Equipment				
23-25 59 13 15 17				Ophthalmic Irrigation Equip				
23-25 59 13 15 19				Ophthalmic Surgery Phaco				
23-25 59 13 15 21				Ophthalmic Surgery Extrusi	on Equipment			
23-25 59 13 15 23				Surgical Irrigation Pumps				
23-25 59 13 15 25				Pulsed Lavage Units With S				
23-25 59 13 15 27				Pulsed Lavage Units With 0	Out Suction			
23-25 59 13 15 29				Surgical Lasers				
23-25 59 13 15 29 11					CO2 Surgical Lasers			
23-25 59 13 15 29 13					KTP Surgical Lasers			
23-25 59 13 15 31				Surgical Lithotripters				
23-25 59 13 15 31 11					Extracorporeal Lithotripters			
23-25 59 13 15 31 13					Ultrasound Lithotripters			
23-25 59 13 15 33				Surgical Microscopes				
23-25 59 13 15 35				Surgical Magnifiers				
23-25 59 13 15 37				Surgical Pneumatic Tournic	quets			
23-25 59 13 15 39				Surgical Electric Tournique				
23-25 59 13 15 41				Surgical Aspirators				
23-25 59 13 15 41 11					General Purpose Aspirator Pressure Units			
23-25 59 13 15 41 13					Low Pressure High Volume Suction Chest and Abdomer	Aspirators		
23-25 59 13 15 41 15					Low Pressure Low Volume Suction Surgical Aspirators			<u> </u>
23-25 59 13 15 41 17					Mobile Uterine Aspirators			
23-25 59 13 15 43				Surgical Urological Tables				
23-25 59 13 15 45				Vitreo Retinal Fragmatome	Surgery Equipment] 		
23-25 59 13 15 47				Microsurgery Equipment	97 =dorburous] 		
23-25 59 13 15 49				Operating Room Medication	n Dispensers			
23-25 59 13 15 51				Surgical Dermatomes				
23-25 59 13 15 53				Surgical Dermabraders				
23-25 59 13 15 55				Surgical Dermaneshers				
23-25 59 13 15 55				Surgical Pneumatic Saws				
20-20 00 10 10 01				ourgical Effetitiatic Saws		l .		

National Standard 2012-05-16 Page 66/112

OmniClass Number Level 1 Title	Lovel 2 Title	Level 3 Title	Lovel 4 Title	Level 5 Title	Level 6 Title	Lovel 7 Title	Cumonum	Definitions	Discussion/Evennles
OmniClass Number Level 1 Title 23-25 59 13 15 59	Level 2 Title	Level 3 Title		Surgical Pneumatic Drills	Level o Title	Level 7 Title	Synonym	Definitions I	Discussion/Examples
23-25 59 13 15 69				Surgical Power Pin Drivers					
23-25 59 13 15 63				Surgical Power Saws					
23-25 59 13 15 65				Surgical Power Drills					
23-25 59 13 15 67				Surgical Power Pin Drivers		l			
23-25 59 13 15 69				Surgical Reamers					
23-25 59 13 15 71				Surgical Shavers					
23-25 59 13 15 73				Electrosurgical Units					
23-25 59 13 15 73 11					Dual Output Electrosurgical	l Units			
23-25 59 13 15 73 13					Endoscopy Electrosurgical				
23-25 59 13 15 73 15					Monopolar Electrosurgical L				
23-25 59 13 15 73 17					Unblended Mobile Electrosu				
23-25 59 13 17			Surgical Lighting Fixtures			1			
23-25 59 13 17 11				Surgical Operating Room Li	ahtina Fixtures	l			
23-25 59 13 19			Surgical Support Product						
23-25 59 13 19 11				Surgical Basin Sets					
23-25 59 13 19 13				Surgical Bone Cement Mixir	ng Equipment				
23-25 59 13 19 15				Surgical Suction Canisters		Ì			
23-25 59 13 19 17				Surgical Glove Drying Or Po	owdering Equipment				
23-25 59 13 19 19				Surgical Fluid Decanting De	vices	ĺ			
23-25 59 15		Surgical Prefabricated	Structures			ĺ			
23-25 59 15 11			Surgical Prefabricated S	ervice Columns					
23-25 61 00	Veterinary and Anima								
23-25 61 11		Veterinary and Animal	Furnishings			ĺ			
23-25 61 11 11			Veterinary Tables			İ			
23-25 61 11 11 11				Veterinary Operating Tables		İ			
23-25 61 11 11 13				Postmortem Animal Dissect	ion Tables	İ			
23-25 61 11 11 15				Necropsy Tables					
23-25 61 11 11 17				Veterinary Surgical Tables					
23-25 61 11 13			Veterinary Sinks						
23-25 61 11 13 11				Animal Cage Washing Sink	s				
23-25 61 11 15			Veterinary Storage Ches	ts					
23-25 61 13		Veterinary and Animal	Equipment						
23-25 61 13 11			Animal Containment Pro-						
23-25 61 13 11 10				Cage Washers					
23-25 61 13 11 11				Small Animal Laboratory Ca					
23-25 61 13 11 13				Large Animal Laboratory Ca					
23-25 61 13 11 15				Large Animal Mobile Kenne					
23-25 61 13 11 15 11					Intensive Care Large Anima	al Mobile Kennels			
23-25 61 13 11 17				Small Animal Mobile Kenne					
23-25 61 13 11 17 11					Intensive Care Small Anima	al Mobile Kennels			
23-25 61 13 11 19				Aquaria Equipment					
23-25 61 13 11 21				Animal Catching Devices					
23-25 61 13 11 23				Fish Aeration Systems					
23-25 61 15		Veterinary Equipment	Veterinen, Direct De-	T					
23-25 61 15 11 23-25 61 15 13			Veterinary Blood Pressur						
23-25 61 15 13 23-25 61 15 15			Veterinary Kymograph To] 			
23-25 61 15 15			Veterinary Pyrogenic Tes						
23-25 61 15 17			Veterinary Stereotoxic Ed						
23-25 61 17		Veterinary and Animal	Veterinary Electrocardiog				<u> </u>		
			relabilicated offuctures				<u> </u>		
23-25 63 10	X Ray and Imagery P		niehinge						
23-25 63 11 11		X Ray and Imagery Fur	X Ray and Imagery Sinks						
23-25 63 11 11 11				Film Processing Sinks					
23-25 63 11 11 13				Lead Lined Sinks					
23-25 63 11 11 13 11				Load Lilieu Siliks	Lead Lined With Decay Sto	rana Sinke			
23-25 63 11 11 13 11			Y Pay and Images Peets	octive Barriers	Load Lined With Decay 5to	iage olina			
23-25 63 11 13 11			X Ray and Imagery Prote	X Ray Protective Screens					
23-25 63 11 13 13					creens] 			
23-25 63 11 13 13				Radiofrequency Proective S Radiological Shielding Apro					
23-25 63 11 13 15				Radiological Shielding Apro Portable Radioactive Materi					
23-25 63 11 13 17				Radiological Shielding Free			<u> </u>		
23-25 63 11 13 21				Radiological Shielding Wall			<u> </u>		
23-25 63 11 13 23				Radiological Shielding Ceiling					
23-25 63 11 13 25				Radiological Shielding Floor			<u> </u>		
23-25 63 11 15			X Ray and Imagery Stora						
20 20 00 11 10			A Ray and imagery Store	age office		1			

National Standard 2012-05-16 Page 67/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title Level 6 Title Level 7 Title Synonym Definitions	Discussion/Examples
23-25 63 11 15 11	Level 2 Title	Level 3 Title		Lead Lined Storage Cabinets	Discussion/Examples
23-25 63 11 15 13				Photographic Slides Storage Cabinets	
23-25 63 13		X Ray and Imagery Equ		Thougraphic Global Calabines	
23-25 63 13 11			X Ray and Imagery Carts		
23-25 63 13 11 11				Radium Transport Carts	
23-25 63 13 13			Computed Tomography		
23-25 63 13 13 11				Computed Tomography CT Complete Stationary Units	
23-25 63 13 13 13				Computed Tomography CT Mobile Units	
23-25 63 13 13 15				Computed Tomography CT Van Units	
23-25 63 13 13 17				Computed Tomography CT Consoles	
23-25 63 13 13 19				Computed Tomography CT Power Conditioners	
23-25 63 13 13 21				Computed Tomography CT Tables	
23-25 63 13 13 23				Computed Tomography CT Chairs	
23-25 63 13 13 25				Computed Tomography CAT Complete Stationary Units	
23-25 63 13 13 27				Computed Tomography CAT Mobile Units	
23-25 63 13 13 29				Computed Tomography CAT Transportable Units	
23-25 63 13 13 31				Computed Tomography CAT Van Units	
23-25 63 13 13 33				Computed Tomography CAT Consoles	
23-25 63 13 13 35				Computed Tomography CAT Power Conditioners	
23-25 63 13 13 37				Computed Tomography CAT Tables	
23-25 63 13 13 39				Computed Tomography CAT Chairs	
23-25 63 13 13 41				Computerized Tomography Phantoms	
23-25 63 13 13 41 11				Body Computerized Tomography Phantoms	
23-25 63 13 13 41 13				Head Computerized Tomography Phantoms	
23-25 63 13 13 41 15				Performance Computerized Tomography Phantoms	
23-25 63 13 13 43				Computed Tomography CT Radiotherapy Simulators	
23-25 63 13 13 45				Computed Tomography CAT Radiotherapy Simulators	
23-25 63 13 15			Magnetic Resonance Im	aging Products MRI	
23-25 63 13 15 11				Medical Magnetic Resonance Imaging Complete Stationary Unit Installation	
23-25 63 13 15 13				Medical Magnetic Resonance Imaging Mobile Units	
23-25 63 13 15 15				Medical Magnetic Resonance Imaging Transportable Units	
23-25 63 13 15 17				Medical Magnetic Resonance Imaging Van Units	
23-25 63 13 15 19				Medical Magnetic Resonance Imaging Monitors	
23-25 63 13 15 21				Medical Magnetic Resonance Imaging Scanners	
23-25 63 13 15 23				Medical Magnetic Resonance Imaging Tables	
23-25 63 13 17			Ultrasound Doppler And		
23-25 63 13 17 11				Cardiac Ultrasound Units	
23-25 63 13 17 13 23-25 63 13 17 15				Cardiac Doppler Units Cardiac Echo Units	
23-25 63 13 17 15					
23-25 63 13 17 17				Cardioscopes Fetal Ultrasound Units	
23-25 63 13 17 19				Fetal Echo Units	
23-25 63 13 17 23				Gynecological Ultrasound Units	
23-25 63 13 17 25				Gynecological Chiasounia Onlis	
23-25 63 13 17 27				Mammographic Ultrasound Units	
23-25 63 13 17 29				Mammographic Echo Units	
23-25 63 13 17 31				Medical Ultrasound Bone Densitometers	
23-25 63 13 17 33				Medical Ultrasound Or Doppler Or Echo Monitors	
23-25 63 13 17 35				Medical Ultrasound Or Doppler Or Echo Printers	
23-25 63 13 17 37				Medical Ultrasound Transducers	
23-25 63 13 17 39				Medical Doppler Transducers	
23-25 63 13 17 41				Medical Echo Transducers	
23-25 63 13 17 43				Medical General Use Ultrasound Units	
23-25 63 13 17 45				Medical General Use Doppler Units	
23-25 63 13 17 47				Medical General Use Pulse Echo Units	
23-25 63 13 17 49				Medical General Use Echography Units	
23-25 63 13 17 51				Thesiometers Thesiometers	
23-25 63 13 17 53				Vaginal Ultrasound Or Echo Probes	
23-25 63 13 17 55				Vascular Ultrasound Units	
23-25 63 13 17 57				Medical Ultrasound Ophthalmic Scanners	
23-25 63 13 19			X Ray Products		
23-25 63 13 19 11				Chest X Ray Equipment	
23-25 63 13 19 13				Mammography X Ray Equipment	
23-25 63 13 19 15				Medical C Arm X Ray Units	
23-25 63 13 19 17				Medical Cine Fluoroscopy Equipment	
23-25 63 13 19 19				Medical Radiology And Fluoroscopy RF Equipment	
23-25 63 13 19 21				Medical Radioisotope Scanners	
23-25 63 13 19 23				Medical X Ray Buckys	

National Standard 2012-05-16 Page 68/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title Level 6 Title Level 7 Title Synonym Definitions	Discussion/Examples
23-25 63 13 19 25	Level 1 Title Level 2 Title	Level 3 Title		Medical X Ray Quality Assurance Calibration Devices	Discussion/Examples
23-25 63 13 19 27				Medical X Ray Tables	
23-25 63 13 19 29				Medical X Ray Stands	
23-25 63 13 19 31				Medical X Ray Chairs	
23-25 63 13 19 33				Medical X Ray Cabinets	
23-25 63 13 19 35				Medical X Ray Tomography Units	
23-25 63 13 19 37				Medical Diagnostic Use X Ray Units	
23-25 63 13 19 37				-	
23-25 63 13 19 39				Medical Xeroradiography Units	
				X Ray Bone Densitometers	
23-25 63 13 19 43 23-25 63 13 19 45				Medical X Ray Intensifying Screens	
23-25 63 13 19 45				Medical X Ray Water Coolers Medical Proping Decodure Trans	
				Medical Imaging Procedure Trays	
23-25 63 13 19 49 23-25 63 13 19 51				Medical X Ray Film Hot Spot Lights	
23-25 63 13 19 51				Medical X Ray Film Large Rack Viewing Systems	
23-25 63 13 19 55				Medical X Ray Film View Boxes Medical X Ray Film Illuminator Windows	
23-25 63 13 19 57					
23-25 63 13 19 57				Medical X Ray Film Illuminator Screens	
				Medical X Ray Film Stereoscopes	
23-25 63 13 21			Gamma Cameras Produ		
23-25 63 13 21 11				Medical General Use Gamma Cameras	
23-25 63 13 21 13				Lymphatic Mapping Navigator Equipment	
23-25 63 13 21 15				Lymphatic Mapping Probes	
23-25 63 13 21 17				Lymphatic Mapping Collimators	
23-25 63 13 23			Gamma Radiation Thera		
23-25 63 13 23 11				Radiosurgical Gamma Knife Collimators	
23-25 63 13 23 13				Radiosurgical Gamma Knife Units	
23-25 63 13 23 15				Radiosurgical Gamma Scintillators	
23-25 63 13 25				sity Modulated Radiation Therapy Units IMRT Units	
23-25 63 13 25 11				Medical Linear Accelerator Intensity Modulated Radiation Therapy IMRT Two Dimensional Units	
23-25 63 13 25 13				Medical Linear Accelerator Intensity Modulated Radiation Therapy IMRT Three Dimensional Units	
23-25 63 13 25 15				Medical Linear Accelerator Intensity Modulated Radiation Therapy IMRT Collimators	
23-25 63 13 25 17				Dual Energy Linear Accelerator	
23-25 63 13 27			Medical Positron Emission		
23-25 63 13 27 11				Medical Positron Emission Tomography PET Units	
23-25 63 13 29				mission Computed Tomography Units SPECT	
23-25 63 13 29 11				Medical Single Photon Emission Computed Tomography SPECT Units	
23-25 63 13 31			Radiotherapy Teletherap	y Products	
23-25 63 13 31 11				Radiotherapy Teletherapy Cobalt 60 Equipment	
23-25 63 13 31 13				Radiotherapy Teletherapy Linear Accelerators	
23-25 63 13 31 15				Radiotherapy Teletherapy Orthovoltage X Ray Machines	
23-25 63 13 31 17				Radiotherapy Teletherapy Superficial X Ray Machines	
23-25 63 13 31 19				Radiotherapy Cutters	
23-25 63 13 31 19 11				Radiotherapy Beam Block Cutters	
23-25 63 13 31 19 13				Radiotherapy Compensator Cutters	
23-25 63 13 33			Radiographic Fluoroscop	pic Units	
23-25 63 13 33 11				Computerized Tomography Radiographic Fluoroscopic Units	
23-25 63 13 33 13				Digital Angio Biplane Radiographic Fluoroscopic Units	
23-25 63 13 33 15				Digital Cardiac Radiographic Fluoroscopic Units	
23-25 63 13 33 17				Digital Chest Radiographic Fluoroscopic Units	
23-25 63 13 33 19				Mammographic Radiographic Fluoroscopic Units	
23-25 63 13 33 21				Non Tilt Table Radiographic Units	
23-25 63 13 33 23				Table Radiographic Fluoroscopic Units	
23-25 63 13 33 23 11				Remote Table Radiographic Fluoroscopic Units	
23-25 63 13 33 25				Urologic Radiographic Fluoroscopic Units	
23-25 63 13 33 25 11				Computerized Tomography Urologic Radiographic Fluoroscopic Units	
23-25 63 13 35			Radiation Detection Or N		
23-25 63 13 35 11				Radiation Dosimeters	
23-25 63 13 35 13				Radiation Badges	
23-25 63 13 35 15				Radiation Detectors	
23-25 63 15		X Ray and Imagery Pref			
23-25 63 15 11			Radiological Shielding C		
23-25 63 15 13		İ	Radiological Shielding R	ooms	
23-25 63 15 15		İ	Radiological Shielding S	afes afes	
		İ			
23-25 63 17		Specialized Medical Co	mputer Equipment		
23-25 63 17 11				iology Management System	
23-25 63 17 13			Nuclear Medicine Clinica		
23-25 63 17 15			DIN PACS Computer Sy		
			Diri i Acc Computer Sy	Juli Juli Juli Juli Juli Juli Juli Juli	

National Standard 2012-05-16 Page 69/112

OmniClass Number	Level 1 Title	Level 2 Title	Level 3 Title Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title Synonym	Definitions	Discussion/Examples
23-25 63 17 17	Level I III.e	Lever 2 True	Holter Monitor Analysis (Levero Hac	Sylidiyii	Definitions	Discussion/Examples
23-25 63 17 19			Mean Cell Volume Comp					
23-25 63 17 21			Radiation Therapy Treat		S .			
23-25 65 00		Riological Protection	and Preservation Products	mont riaming compator	l .		Furnishings specific to medical and laboratory.	
							,	
23-25 65 11			Biological Safety Cabinets					
23-25 65 11 11			Biological Safety Class I					
23-25 65 11 13			Biological Safety Class I					
23-25 65 11 15			Biological Safety Class I	II Cabinets				
23-25 65 11 17			Cryogenic Freezers					
23-25 65 11 19 23-25 65 11 21			Biological Freezers					
			Biological Refrigerators					
23-25 65 13 23-25 65 13 11			Cabinet Bases Biological Safety Class I	Cabinat Danas				
23-25 65 13 11								
23-25 65 13 15			Biological Safety Class I					
23-25 67 00		Hannadava Matariala	Biological Safety Class I	ii Cabinet bases				
23-25 67 11		Hazardous Materials	Hazardous Materials Cabinets					
23-25 67 11 11			Acid Storage Cabinets		 			
23-25 67 11 13			Flammable Storage Cab	inate	 			
23-25 67 13		<u> </u>	Hazardous Materials Refrigerators and Freeze					
23-25 67 13 11			Flammable Material Stor		 			
23-25 67 13 13			Flammable Material Stor					
23-25 67 13 15			Flammable Material Stor		S			
23-25 67 13 17			Explosion Proof Refriger					
23-25 67 13 19			Explosion Proof Refriger	ator Freezers	ĺ			
23-25 69 00		Laboratory and Scien	ntific Products				Fume and debris hoods specific to medical and	
23-25 69 11							laboratory.	
23-25 69 11 11			Laboratory Furnishings Laboratory Tables					
23-25 69 11 11 11			Laboratory rables	Microscope Tables				
23-25 69 11 13			Laboratory Seating	mioroccopo rabico				
23-25 69 11 15			Laboratory Seating Laboratory Fume hoods					
23-25 69 11 15 11			Laboratory 1 unie 1100us	Bench Fume hoods				
23-25 69 11 15 11 11					Horizontal Laminar Flow Be	nch Fume hoods		
23-25 69 11 15 13				Floor Standing Fume hoods				
23-25 69 11 15 13 11					Horizontal Laminar Flow Fr	ee Standing Fume hoods		
23-25 69 11 15 13 13					Explosion Proof Floor Stand	-		
23-25 69 11 15 13 15					Perchloric Floor Standing F	-		
23-25 69 11 15 15				Histopathology Staining Fu				
23-25 69 11 15 17			l	Horizontal Laminar Flow Fu				
23-25 69 13			Laboratory And Scientific Equipment					
23-25 69 13 11			Microscopes					
23-25 69 13 11 11				Acoustic Microscopes				
23-25 69 13 11 13				Binocular Microscopes				
23-25 69 13 11 13 11					Phase Contrast Binocular M			
23-25 69 13 11 13 13					Binocular Light Compound	Microscopes		
23-25 69 13 11 15				Bore scope Inspection Equi				
23-25 69 13 11 17				Combination Electron And I	Light Microscopes			
23-25 69 13 11 19 23-25 69 13 11 21				Dark field Microscopes				
23-25 69 13 11 21 23-25 69 13 11 23			l	Digital Image Varityping Mi				
23-25 69 13 11 23			l	Dissecting Light Microscope Electron Microscopes				
23-25 69 13 11 27			l l	Fluorescence Microscopes				
23-25 69 13 11 29		<u> </u>	l I	Fluorescent Microscopes				
23-25 69 13 11 31				Inverted Microscopes				
23-25 69 13 11 33				Ion Microscopes				
23-25 69 13 11 35				Laser Scanning Microscope	es			
23-25 69 13 11 37				Metallurgical Microscopes				
23-25 69 13 11 39				Monocular Microscopes	İ			
23-25 69 13 11 41				Operating Microscopes				
23-25 69 13 11 43				Photographic Fluorescent N	/licroscopes			
23-25 69 13 11 45				Photographic Microscopes				
23-25 69 13 11 47			l	Polarizing Microscopes				
23-25 69 13 11 49				Projection Microscopes				
23-25 69 13 11 51				Scanning Electron Microsco				
23-25 69 13 11 53			l	Scanning Light Microscope				
23-25 69 13 11 55				Scanning Probe Microscope	es			

National Standard 2012-05-16 Page 70/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title Level 6 Title Level 7 Title Synonym Definitions	Discussion/Examples
23-25 69 13 11 57	Level 2 Title Level 2 Title	Level 3 Title		Spinning Disk Microscopes Spinning Disk Microscopes	Discussion/Examples
23-25 69 13 11 59				Stereo Microscopes	
23-25 69 13 11 61				Tissue Culture Inverted Microscopes	
23-25 69 13 11 63				Transmission Electron Microscopes	
23-25 69 13 11 65				Transmission Electron wicroscopes Trinocular Microscopes	
23-25 69 13 11 67				Wide Field Microscopes	
23-25 69 13 13			Optical Equipment		
23-25 69 13 13 11				Telescopes	
23-25 69 13 13 13				Binoculars	
23-25 69 13 13 15				Videoscopes	
23-25 69 13 13 17				Fiberscopes	
23-25 69 13 15			Laboratory Disruption Ed		
23-25 69 13 15 11				French Pressure Cells	
23-25 69 13 15 13				Homogenizers	
23-25 69 13 15 15				Laboratory Blenders	
23-25 69 13 15 17				Laboratory Crushers	
23-25 69 13 15 19				Laboratory Disintegrators	
23-25 69 13 15 21				Laboratory Emulsifiers Laboratory Emulsifiers	
23-25 69 13 15 23				Laboratory Mills	
23-25 69 13 15 25				Laboratory Presses	
23-25 69 13 15 27				Laboratory Pulverizers	
23-25 69 13 15 29				Laboratory Tissue Grinders	
23-25 69 13 15 31				Liquid Measuring Cans	
23-25 69 13 15 33				Mortars	
23-25 69 13 15 35				Pestles	
23-25 69 13 17			Laboratory Heating Dryin		
23-25 69 13 17 11				Laboratory Dry Baths	
23-25 69 13 17 13				Bunsen Burner Gas Burner	
23-25 69 13 17 15				Laboratory Hotplates	
23-25 69 13 17 17				Laboratory Incinerators	
23-25 69 13 17 19				Laboratory Infrared Dryers	
23-25 69 13 17 21				Laboratory Spirit Burners	
23-25 69 13 17 23				Laboratory Temperature Cycling Chambers	
23-25 69 13 17 25				Laboratory Thermal Cyclers	
23-25 69 13 17 27				Laboratory Warming Cabinets	
23-25 69 13 17 29				Stirring Hotplates	
23-25 69 13 19			Histology Equipment		
23-25 69 13 19 11				Tissue Embedding Stations	
23-25 69 13 19 13				Embedding Molds	
23-25 69 13 19 15				Embedding Capsules	
23-25 69 13 19 17				Embedding Compounds	
23-25 69 13 19 19				Histological Staining Units	
23-25 69 13 19 21				Tissue Processors Tissue Processors	
23-25 69 13 19 21 11				Automatic Tissue Processors	
23-25 69 13 19 21 13				Electron Microscopy Tissue Processors	
23-25 69 13 19 21 15				Vacuum Tissue Processors	
23-25 69 13 19 23				Tissue Culture Units	
23-25 69 13 19 25				Ultrasonic Tissue Disintegrators	
23-25 69 13 19 27				Microtomes	
23-25 69 13 19 27 11				Tilt Rotary Microtomes	
23-25 69 13 19 27 13				Refrigerated Tilt Rotary Microtomes	
23-25 69 13 19 29				Slide Warmers	
23-25 69 13 19 31				Slide Dryers	
23-25 69 13 19 31				Slide Stainers	
23-25 69 13 21			Laboratory Cooling Equi		
23-25 69 13 21 11				Different Liquid Nitrogen Dewars	
23-25 69 13 21 11				Ultra Cold Upright Cabinets	
23-25 69 13 21 15				Ultra Cold Freezers	
23-25 69 13 21 15					
23-25 69 13 21 17				Ultralow Upright Cabinets Ultralow Freezers Ultralow Freezers	
23-25 69 13 21 19					
				Ultra Cold Chest Freezers Ultralow Chest Freezers	
23-25 69 13 21 23					
23-25 69 13 21 25				Liquid Nitrogen Freezers Laboratory Cold Water Circulators	
23-25 69 13 21 27					
23-25 69 13 21 29				Chromatography Refrigerators	
23-25 69 13 21 31				Laboratory Plate Freezers	
23-25 69 13 21 33				Laboratory Cold Traps	
	1	İI	Centrifuges		1
23-25 69 13 23 23-25 69 13 23 11				Benchtop Centrifuges	

OmniClass™

OmniClass Number	Level 1 Title	Lavel 2 Title	Lavel A Title	Level C Title Level / Title Level 7 Title Company	Definitions	Discussion/Examples
	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title Level 6 Title Level 7 Title Synonym	Definitions	DISCUSSION/Examples
23-25 69 13 23 13				Centrifuge Buckets		
23-25 69 13 23 15				Centrifuge Rotors		
23-25 69 13 23 17				Cytology Centrifuges		
23-25 69 13 23 19				Floor Centrifuges		
23-25 69 13 23 21				Microcentrifuges		
23-25 69 13 23 23				Microhematocrit Centrifuges		
23-25 69 13 23 25 23-25 69 13 23 27				Refrigerated Benchtop Centrifuges		
				Refrigerated Floor Centrifuges		
23-25 69 13 23 29				Refrigerated Microcentrifuges		
23-25 69 13 23 31				Serological Centrifuges		
23-25 69 13 23 31 11				Multiple Speed Serological Centrifuges		
23-25 69 13 23 33				Tabletop Centrifuges		
23-25 69 13 23 35				Ultracentrifuges		
23-25 69 13 23 37				Vacuum Centrifuges		
23-25 69 13 25			Incubators			
23-25 69 13 25 11				CO2 Incubators		
23-25 69 13 25 13				Cooled Biological Oxygen Demand BOD Incubators		
23-25 69 13 25 15				Dry Wall Dual Chamber Carbon Dioxide Incubators		
23-25 69 13 25 17				Dry Wall Dual Chamber Carbon Dioxide Incubators With Humidity Control		
23-25 69 13 25 19				Dry Wall Dual Chamber Three Gas Incubators		
23-25 69 13 25 21				Dry Wall Dual Chamber Three Gas Incubators With Humidity Control		
23-25 69 13 25 23				Dry Wall Single Chamber Carbon Dioxide Incubators		
23-25 69 13 25 25				Dry Wall Single Chamber Carbon Dioxide Incubators With Humidity Control		
23-25 69 13 25 27				Dry Wall Single Chamber Three Gas Incubators		
23-25 69 13 25 29				Dry Wall Single Chamber Three Gas Incubators With Humidity Control		
23-25 69 13 25 31				Forced Air General Purpose Incubators		
23-25 69 13 25 33				Gravity Convection General Purpose Incubators		
23-25 69 13 25 35				Mechanical Convection General Purpose Incubators		
23-25 69 13 25 37				Multipurpose Incubators		
23-25 69 13 25 39				Plate Incubators		
23-25 69 13 25 41				Refrigerated Incubators		
23-25 69 13 25 43				Shaking Incubators		
23-25 69 13 25 45				Water Jacketed Dual Chamber Carbon Dioxide Incubators		
23-25 69 13 25 47				Water Jacketed Dual Chamber Carbon Dioxide Incubators With Humidity Control		
23-25 69 13 25 49				Water Jacketed Dual Chamber Three Gas Incubators		
23-25 69 13 25 51				Water Jacketed Dual Chamber Three Gas Incubators With Humidity Control		
23-25 69 13 25 53				Water Jacketed Single Chamber Carbon Dioxide Incubators		
23-25 69 13 25 55				Water Jacketed Single Chamber Carbon Dioxide Incubators With Humidity Control		
23-25 69 13 25 57				Water Jacketed Single Chamber Three Gas Incubators		
23-25 69 13 25 59				Water Jacketed Single Chamber Three Gas Incubators With Humidity Control		
23-25 69 13 27			Laboratory Ovens			
23-25 69 13 27 11				Laboratory Ageing Ovens		
23-25 69 13 27 13				Laboratory Cleanroom Ovens		
23-25 69 13 27 15				Laboratory Drying Cabinets		
23-25 69 13 27 17				Laboratory Drying Ovens		
23-25 69 13 27 19				Laboratory Gravity Convection Ovens		
23-25 69 13 27 21				Laboratory Induction Dryers		
23-25 69 13 27 23				Laboratory Mechanical Convection Ovens		
23-25 69 13 27 25			Laborator Brown	Laboratory Vacuum Ovens		
23-25 69 13 29			Laboratory Distillers	Laborator, Water Distillara		
23-25 69 13 29 11				Laboratory Water Distillers	Facility Service products that have uses in	Includes piping pumps maters and interested
23-27 00 00	General Facility Services Products				multiple disciplines.	Includes piping, pumps, motors, and integrated control systems.
23-27 11 00	General Instruments	and Controls			Instruments and controls used in multiple	,
					disciplines.	
23-27 11 11		Temperature Measuring				
23-27 11 11 11			Temperature Alarm Mod			
23-27 11 11 13			Temperature Control Mo			
23-27 11 11 15			Temperature Controllers			
23-27 11 11 15 11				Digital Temperature Controllers		
23-27 11 11 15 13				Electric Temperature Controllers		
23-27 11 11 15 15				Pneumatic Hating Controllers		
23-27 11 11 15 17				Hydraulic Temperature Controllers		
23-27 11 11 17			Temperature Detectors			
23-27 11 11 17 11				Thermocouple Detectors		
23-27 11 11 17 13				RTD Detectors		
23-27 11 11 19			Temperature Indicators			†
23-27 11 11 21			Temperature Recorders		<u> </u>	
23-27 11 11 23			Temperature Sensors			
20			remperature sensols		1	

National Standard 2012-05-16 Page 72/112

OmniClass Number L 23-27 11 11 23 11	Level 1 Title				Level 6 Title Level 7 Title	Cimonim	Definitions	Discussion/Evernles
	Lovor i muo	Level 2 Title Level 3 Title	Level 4 Title		Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-27 11 11 23 11				Thermocouple Probes				
		Pressure Measuring I	nstrument And Controls					
23-27 11 13 11			Pressure Alarm Modules					
23-27 11 13 13			Pressure Control Module	es				
23-27 11 13 15			Pressure Controllers					
23-27 11 13 15 11				Digital Pressure Controllers				
23-27 11 13 15 13				Electric Pressure Controllers				
23-27 11 13 15 15				Pneumatic Hating Controller	rs			
23-27 11 13 15 17				Hydraulic Pressure Controlle	ers			
23-27 11 13 17			Pressure Detectors					
23-27 11 13 19			Pressure Indicators					
23-27 11 13 21			Pressure Recorders					
23-27 11 13 23			Pressure Sensors					
23-27 11 13 25			Differential Pressure Ala	rm Modules				
23-27 11 13 27			Differential Pressure Co					
23-27 11 13 29			Differential Pressure Co					
23-27 11 13 29 11			Differential Fressure Co	Digital Differential Pressure	Controllers			
23-27 11 13 29 13				Electric Differential Pressure				
23-27 11 13 29 15				Pneumatic Hating Controller				
23-27 11 13 29 17				Hydraulic Differential Pressu	ire Controllers			
23-27 11 13 31			Differential Pressure De					
23-27 11 13 33			Differential Pressure Ind					
23-27 11 13 35			Differential Pressure Re	corders				
23-27 11 13 37			Differential Pressure Ser	nsors				
23-27 11 15		Flow Measuring Instru	ment And Controls					
23-27 11 15 11			Flow Alarm Modules					
23-27 11 15 13			Flow Control Modules					
23-27 11 15 15			Flow Controllers					
23-27 11 15 15 11				Digital Flow Controllers				
23-27 11 15 15 13				Electric Flow Controllers				
23-27 11 15 15 15				Pneumatic Hating Controller	re			
23-27 11 15 15 17				Hydraulic Flow Controllers	3			
23-27 11 15 17			FI D-11	Trydraulic Flow Controllers				
			Flow Detectors					
23-27 11 15 19			Flow Indicators					
23-27 11 15 21			Flow Recorders					
23-27 11 15 23			Flow Sensors					
23-27 11 17		Concentration Measu	ing Instrument And Con	trols				
23-27 11 17 11			Humidity Concentration	Measuring Instruments				
23-27 11 17 13			Carbon Dioxide (CO2) Co	oncentration Measuring Ir	nstruments			
23-27 11 17 15			Ozone Concentration Me	easuring Instruments				
23-27 11 17 17			Other Gas Concentration	Measuring Instruments				
23-27 11 19		Heat Measuring Instru	ment And Controls					
23-27 11 19 11			Heat Detectors					
23-27 11 19 13			Heating Controllers					
23-27 11 19 13 11				Digital Heating Controllers				
23-27 11 19 13 13				Electric Heating Controllers				
23-27 11 19 13 15				Pneumatic Hating Controller	re			
23-27 11 19 13 17				Hydraulic Heating Controller				
23-27 11 19 15 17			Hooting Drossesses	, Grading Floating Controller	-			
			Heating Programmers			Heating Factors'		
23-27 11 19 17			Heating Optimizers			Heating Economizer		
23-27 11 21		Level Measuring Instr						
23-27 11 21 11			Level Alarm Modules					
23-27 11 21 13			Level Control Modules					
23-27 11 21 15			Level Controllers					
23-27 11 21 15 11				Digital Level Controllers				
23-27 11 21 15 13				Electric Level Controllers				
23-27 11 21 15 15				Pneumatic Hating Controller	rs			
23-27 11 21 15 17			İ	Hydraulic Level Controllers		İ		
23-27 11 21 17			Level Detectors					
23-27 11 21 19			Level Indicators					
23-27 11 21 19 11				Level Gage Glasses				
23-27 11 21 19 13			1	Level Bull's Eyes				
23-27 11 21 19 13			Lovel Boostfore	2010. Dull's Lybs				
23-27 11 21 21			Level Recorders					
			Level Sensors					
23-27 11 23		Weighing Instrument	And Controls Weight Alarm Modules					
23-27 11 23 11						1		

OmniClass Number 23-27 11 23 13	Level 1 Title Level 2 Title	Loval 2 Title	Level 4 Title	Level 5 Title Level 6 Title Level 7 Title Synonym Definitions	Disaussian/Evamples
	Level 1 Title Level 2 Title	Level 3 Title	Weight Control Modules		Discussion/Examples
23-27 11 23 15					
23-27 11 23 17			Weight Detectors		
23-27 11 23 17			Weight Indicators		
23-27 11 23 19			Weight Recorders		
23-27 11 25 21		Matal Canasatustian In	Weight Sensors		
23-27 11 25 11		Metal Concentration In	Metal Detectors		
23-27 11 27		Gas Instrument And Co	ļ		
23-27 11 27 11		Gas instrument And Co			
23-27 11 27 13			Gas Alarm Modules Gas Control Modules		
23-27 11 27 15			Gas Controllers		
23-27 11 27 15 11				Digital Gas Controllers	
23-27 11 27 15 13				Electric Gas Controllers	
23-27 11 27 15 15				Pneumatic Hating Controllers	
23-27 11 27 15 17				Hydraulic Gas Controllers	
23-27 11 27 13 17			Gas Detectors	Tryuradiic Gas Controllers	
23-27 11 27 17 11			Gas Detectors	Air Pollution Detectors	
23-27 11 27 17 13				Radon Detectors	
23-27 11 27 17 15				Carbon Dioxide Detectors	
23-27 11 27 17 13		<u> </u>		Hydrogen Detectors	
23-27 11 27 17 17				Oxygen Detectors Oxygen Detectors	
23-27 11 27 17 19				Halon Detectors	
23-27 11 27 17 21			Gas Indicators	, and Control	
23-27 11 27 19			Gas Analyzers		
23-27 11 27 21		Infrared Instrument And			
23-27 11 29 11		Infrared Instrument And	Photoelectric Cells		
23-27 11 29 11			Infrared Control Modules		
23-27 11 29 15			Infrared Controllers		
23-27 11 29 15 11				Digital Infrared Controllers	
23-27 11 29 15 13				Electric Infrared Controllers	
23-27 11 29 15 15				Pneumatic Hating Controllers	
23-27 11 29 15 17				Hydraulic Infrared Controllers	
23-27 13 00	Control and Monitori	na Boarde Banale		Control and monitoring boards panels used in	
	Control and Monitori	ng boards Faneis		multiple disciplines.	
23-27 13 11		Internal Climate Monito	oring and Control Panel		
23-27 13 13		Building Control System	ms		
23-27 13 13 11			Building Automated Con	ntrol Panels	
23-27 13 13 13					
			Building Automated Sys		
23-27 13 13 15			Building Monitoring Con		
23-27 13 13 15 23-27 13 15		Process Control Panels	Building Monitoring Con s	trol Panels	
23-27 13 13 15 23-27 13 15 23-27 13 15 11		Process Control Panels	Building Monitoring Con	trol Panels ring and Control Panels	
23-27 13 13 15 23-27 13 15	Building Automation	Process Control Panels	Building Monitoring Con s	Introl Panels Inig and Control	
23-27 13 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00	_	Process Control Panels	Building Monitoring Cons S Gaseous Waste Monitor	trol Panels ring and Control Panels	
23-27 13 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00 23-27 15 11		Process Control Panels and Control Building Clock Control	Building Monitoring Con s Gaseous Waste Monitor s	Introl Panels Inig and Control	
23-27 13 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00 23-27 15 11 23-27 15 13		Process Control Panels and Control Building Clock Control Building Door Controls	Building Monitoring Cons S Gaseous Waste Monitor S	Introl Panels Inig and Control	
23-27 13 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00 23-27 15 11		Process Control Panels and Control Building Clock Control Building Door Controls Elevator Monitoring an	Building Monitoring Cons Gaseous Waste Monitor s d Controls	Introl Panels Inig and Control	
23-27 13 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00 23-27 15 11 23-27 15 13 23-27 15 15 23-27 15 17		Process Control Panels and Control Building Clock Control Building Door Controls Elevator Monitoring an Energy Monitoring and	Building Monitoring Cons Gaseous Waste Monitor s d Controls Controls	Introl Panels Inig and Control	
23-27 13 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00 23-27 15 11 23-27 15 13 23-27 15 13 23-27 15 15 23-27 15 17 23-27 15 19		Process Control Panels and Control Building Clock Controls Building Door Controls Elevator Monitoring an Energy Monitoring an Building Environmenta	Building Monitoring Cons Gaseous Waste Monitor s d Controls Controls I Controls	Introl Panels Inig and Control	
23-27 13 13 15 23-27 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00 23-27 15 11 23-27 15 15 23-27 15 17 23-27 15 17 23-27 15 17 23-27 15 19 23-27 15 21		Process Control Panels and Control Building Clock Control Building Door Controls Elevator Monitoring an Energy Monitoring and Building Environmenta Building Lighting Control	Building Monitoring Cons Gaseous Waste Monitor s d Controls Controls I Controls	Introl Panels Ing and Control Panels Building automation and control equipment used in multiple disciplines.	
23-27 13 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00 23-27 15 11 23-27 15 13 23-27 15 15 23-27 15 17 23-27 15 17 23-27 15 19 23-27 15 21 23-27 15 21		Process Control Panels and Control Building Clock Control Building Door Controls Elevator Monitoring an Energy Monitoring and Building Environmenta Building Lighting Control	Building Monitoring Cons Gaseous Waste Monitor s d Controls Controls I Controls I Controls Building Lighting Contro	Introl Panels Iring and Control Panels Building automation and control equipment used in multiple disciplines.	
23-27 13 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00 23-27 15 11 23-27 15 15 23-27 15 17 23-27 15 19 23-27 15 19 23-27 15 21 23-27 15 21 23-27 15 21 13		Process Control Panels and Control Building Clock Control Building Door Controls Elevator Monitoring an Energy Monitoring and Building Environmenta Building Lighting Control	Building Monitoring Cons Gaseous Waste Monitor s d Controls Controls I Controls	Introl Panels Iring and Control Panels Building automation and control equipment used in multiple disciplines.	
23-27 13 13 15 23-27 13 15 23-27 13 15 23-27 15 10 23-27 15 00 23-27 15 11 23-27 15 13 23-27 15 17 23-27 15 19 23-27 15 19 23-27 15 21 23-27 15 21 23-27 15 21 11 23-27 15 21 11 23-27 15 21 13		Process Control Panels and Control Building Clock Control Building Door Controls Elevator Monitoring an Energy Monitoring and Building Environmenta Building Lighting Control	Building Monitoring Cons Gaseous Waste Monitor s d Controls Controls I Controls Building Lighting Control Lighting Relay Control P	Introl Panels Introl Panels Building automation and control equipment used in multiple disciplines. Introl Panel Panel Panel	
23-27 13 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00 23-27 15 11 23-27 15 13 23-27 15 15 23-27 15 17 23-27 15 19 23-27 15 21 23-27 15 21 23-27 15 21 13		Process Control Panels and Control Building Clock Control Building Door Controls Elevator Monitoring an Energy Monitoring and Building Environmenta Building Lighting Control	Building Monitoring Cons Gaseous Waste Monitor s d Controls Controls I Controls I Controls Building Lighting Control Lighting Relay Control Pan HVAC Main Control Pan	Introl Panels Image and Control Panels Image a	
23-27 13 13 15 23-27 13 15 23-27 13 15 11 23-27 15 10 23-27 15 10 23-27 15 11 23-27 15 15 23-27 15 17 23-27 15 17 23-27 15 19 23-27 15 21 23-27 15 21 23-27 15 21 23-27 15 21 23-27 15 23 23-27 15 23 23-27 15 23 23-27 15 23 13		Process Control Panels and Control Building Clock Control Building Door Controls Elevator Monitoring an Energy Monitoring and Building Environmenta Building Lighting Control	Building Monitoring Cons Gaseous Waste Monitor s d Controls Controls I Controls I Controls Building Lighting Contro Lighting Relay Control Pan HVAC Main Control Pan HVAC Local Control Pan	Introl Panels Image and Control Panels Image a	
23-27 13 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00 23-27 15 11 23-27 15 11 23-27 15 15 23-27 15 17 23-27 15 19 23-27 15 21 23-27 15 21 23-27 15 21 23-27 15 21 23-27 15 21 23-27 15 23 23-27 15 23 11 23-27 15 23 11 23-27 15 23 13 23-27 15 23 13 23-27 15 23 13		Process Control Panels and Control Building Clock Control Building Door Controls Elevator Monitoring an Energy Monitoring and Building Environmenta Building Lighting Control HVAC Controls	Building Monitoring Cons Gaseous Waste Monitor S d Controls Controls I Controls I Coltrols I Coltrols HVAC Main Control Pan HVAC Local Control Pan HVAC Control Pan HVAC Control Pan HVAC Control Clocks	Introl Panels Image and Control Panels Image a	
23-27 13 13 15 23-27 13 15 23-27 13 15 11 23-27 15 10 23-27 15 10 23-27 15 11 23-27 15 15 23-27 15 17 23-27 15 17 23-27 15 19 23-27 15 21 23-27 15 21 23-27 15 21 23-27 15 21 23-27 15 23 23-27 15 23 23-27 15 23 23-27 15 23 13		Process Control Panels and Control Building Clock Control Building Door Controls Elevator Monitoring an Energy Monitoring and Building Environmenta Building Lighting Control	Building Monitoring Cons Gaseous Waste Monitor S d Controls Controls I Controls I Coltrols I Coltrols HVAC Main Control Pan HVAC Local Control Pan HVAC Control Pan HVAC Control Pan HVAC Control Clocks	Introl Panels Image and Control Panels Image a	
23-27 13 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00 23-27 15 11 23-27 15 11 23-27 15 15 23-27 15 17 23-27 15 19 23-27 15 21 23-27 15 21 23-27 15 21 23-27 15 23 23-27 15 23 23-27 15 23 23-27 15 23 11 23-27 15 23 15 23-27 15 23 15 23-27 15 23 15 23-27 15 23 15 23-27 15 23 15 23-27 15 23 15 23-27 15 23 15 23-27 15 23 15 23-27 15 23 15 23-27 15 25 23-27 17 00		Process Control Panels and Control Building Clock Control Building Door Controls Elevator Monitoring an Energy Monitoring and Building Environmenta Building Lighting Control HVAC Controls Equipment Control Panels	Building Monitoring Cons Gaseous Waste Monitor S d Controls Controls I Controls I Coltrols I Coltrols HVAC Main Control Pan HVAC Local Control Pan HVAC Control Pan HVAC Control Pan HVAC Control Clocks	trol Panels Fing and Control Panels Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines.	
23-27 13 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00 23-27 15 11 23-27 15 11 23-27 15 13 23-27 15 17 23-27 15 19 23-27 15 19 23-27 15 21 23-27 15 21 23-27 15 21 23-27 15 23 13 23-27 15 23 13 23-27 15 23 15 23-27 15 23 15 23-27 15 23 15 23-27 15 23 15 23-27 15 23 15 23-27 15 23 15 23-27 15 23 15 23-27 15 23 15 23-27 15 23 17 23-27 15 23 17 23-27 15 23 17 23-27 15 23 17 23-27 17 20 23-27 17 10	Pumps	Process Control Panels and Control Building Clock Control Building Door Controls Elevator Monitoring an Energy Monitoring and Building Environmenta Building Lighting Control HVAC Controls Equipment Control Panels	Building Monitoring Cons Gaseous Waste Monitor S d Controls Controls I Controls I Coltrols I Coltrols HVAC Main Control Pan HVAC Local Control Pan HVAC Control Pan HVAC Control Pan HVAC Control Clocks	Introl Panels Iring and Control Panels Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines.	
23-27 13 13 15 23-27 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00 23-27 15 11 23-27 15 13 23-27 15 15 23-27 15 17 23-27 15 19 23-27 15 21 23-27 15 21 23-27 15 21 23-27 15 23 23-27 15 23 23-27 15 23 13 23-27 15 23 15 23-27 15 23 15 23-27 15 23 17 23-27 15 25 23-27 17 23 17 23-27 17 23 17 23-27 17 23 17 23-27 17 23 17 23-27 17 23 17 23-27 17 23 17 23-27 17 13	Pumps	Process Control Panels and Control Building Clock Controls Building Door Controls Elevator Monitoring and Energy Monitoring and Building Environmenta Building Environmenta Building Controls HVAC Controls Equipment Control Panels Axial Split Pumps Centrifugal Pumps	Building Monitoring Cons Gaseous Waste Monitor S d Controls Controls I Controls I Coltrols I Coltrols HVAC Main Control Pan HVAC Local Control Pan HVAC Control Pan HVAC Control Pan HVAC Control Clocks	Introl Panels Iring and Control Panels Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines.	
23-27 13 13 15 23-27 13 15 23-27 13 15 11 23-27 15 10 23-27 15 10 23-27 15 11 23-27 15 15 23-27 15 17 23-27 15 19 23-27 15 21 23-27 15 21 23-27 15 21 23-27 15 23 23-27 15 23 23-27 15 23 23-27 15 23 23-27 15 23 23-27 15 23 23-27 15 23 13 23-27 15 23 13 23-27 15 23 13 23-27 17 23 23 23-27 17 23 23 23-27 17 15 23-27 17 11 23-27 17 11 23-27 17 15	Pumps	Process Control Panels and Control Building Clock Control Building Door Controls Elevator Monitoring and Energy Monitoring and Building Environmenta Building Lighting Controls HVAC Controls Equipment Control Par Axial Split Pumps Centrifugal Pumps Diaphragm Pumps	Building Monitoring Cons Gaseous Waste Monitor S d Controls Controls I Controls I Coltrols Uighting Lighting Control Lighting Relay Control Pan HVAC Main Control Pan HVAC Local Control Pan HVAC Control Clocks	Introl Panels Iring and Control Panels Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines.	
23-27 13 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00 23-27 15 10 23-27 15 11 23-27 15 15 23-27 15 15 23-27 15 17 23-27 15 19 23-27 15 21 23-27 15 21 23-27 15 21 23-27 15 23 23-27 15 23 11 23-27 15 23 15 23-27 15 23 15 23-27 17 10 23-27 17 11 23-27 17 13 23-27 17 13 23-27 17 15 23-27 17 17	Pumps	Process Control Panels and Control Building Clock Control Building Door Controls Elevator Monitoring an Energy Monitoring and Building Environmenta Building Lighting Control HVAC Controls Equipment Control Par Axial Split Pumps Centrifugal Pumps Diaphragm Pumps Duplex Pumps	Building Monitoring Cons Gaseous Waste Monitor S d Controls Controls I Controls I Coltrols Uighting Lighting Control Lighting Relay Control Pan HVAC Main Control Pan HVAC Local Control Pan HVAC Control Clocks	Introl Panels Iring and Control Panels Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines.	
23-27 13 13 15 23-27 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00 23-27 15 11 23-27 15 13 23-27 15 15 23-27 15 17 23-27 15 19 23-27 15 21 23-27 15 21 23-27 15 21 23-27 15 23 23-27 15 23 13 23-27 15 23 13 23-27 15 23 15 23-27 17 10 23-27 17 10 23-27 17 11 23-27 17 11 23-27 17 15 23-27 17 15 23-27 17 15 23-27 17 15	Pumps	Process Control Panels and Control Building Clock Control Building Door Controls Elevator Monitoring and Energy Monitoring and Building Environmenta Building Lighting Control HVAC Controls Equipment Control Pan Axial Split Pumps Centrifugal Pumps Duplex Pumps Duplex Pumps Gear Pumps	Building Monitoring Cons Gaseous Waste Monitor S d Controls Controls I Controls I Coltrols Uighting Lighting Control Lighting Relay Control Pan HVAC Main Control Pan HVAC Local Control Pan HVAC Control Clocks	Introl Panels Iring and Control Panels Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines.	
23-27 13 13 15 23-27 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00 23-27 15 11 23-27 15 13 23-27 15 15 23-27 15 17 23-27 15 19 23-27 15 21 23-27 15 21 23-27 15 21 23-27 15 23 23-27 15 23 23-27 15 23 13 23-27 15 23 23-27 15 25 23-27 17 10 23-27 17 11 23-27 17 17 23-27 17 17 23-27 17 17 23-27 17 19 23-27 17 19	Pumps	Process Control Panels and Control Building Clock Controls Elevator Monitoring an Energy Monitoring and Building Environmenta Building Environmenta Building Controls HVAC Controls Equipment Control Panels Axial Split Pumps Centrifugal Pumps Diaphragm Pumps Duplex Pumps Liquid Ring Pumps Liquid Ring Pumps	Building Monitoring Cons Gaseous Waste Monitor S d Controls Controls I Controls I Coltrols Uighting Lighting Control Lighting Relay Control Pan HVAC Main Control Pan HVAC Local Control Pan HVAC Control Clocks	Introl Panels Iring and Control Panels Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines.	
23-27 13 13 15 23-27 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00 23-27 15 11 23-27 15 13 23-27 15 15 23-27 15 17 23-27 15 19 23-27 15 21 23-27 15 21 23-27 15 21 23-27 15 21 23-27 15 23 23-27 15 23 23-27 15 23 13 23-27 15 23 13 23-27 15 25 23-27 17 17 23 23-27 17 17 23-27 17 17 23-27 17 19 23-27 17 19 23-27 17 19 23-27 17 19 23-27 17 19	Pumps	Process Control Panels and Control Building Clock Control Building Door Controls Elevator Monitoring and Energy Monitoring and Building Environmenta Building Lighting Control HVAC Controls Equipment Control Par Axial Split Pumps Centrifugal Pumps Diaphragm Pumps Duplex Pumps Gear Pumps Liquid Ring Pumps Macerator Pumps	Building Monitoring Cons Gaseous Waste Monitor S d Controls I Controls I Controls Building Lighting Contro Lighting Relay Control Pan HVAC Main Control Pan HVAC Local Control Pan HVAC Control Clocks els	Introl Panels Iring and Control Panels Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines.	
23-27 13 13 15 23-27 13 15 23-27 13 15 23-27 13 15 11 23-27 15 00 23-27 15 11 23-27 15 13 23-27 15 15 23-27 15 17 23-27 15 19 23-27 15 21 23-27 15 21 23-27 15 21 23-27 15 23 23-27 15 23 23-27 15 23 13 23-27 15 23 23-27 15 25 23-27 17 10 23-27 17 11 23-27 17 17 23-27 17 17 23-27 17 17 23-27 17 19 23-27 17 19	Pumps	Process Control Panels and Control Building Clock Control Building Door Controls Elevator Monitoring and Energy Monitoring and Building Environmenta Building Lighting Control HVAC Controls Equipment Control Par Axial Split Pumps Centrifugal Pumps Diaphragm Pumps Duplex Pumps Gear Pumps Liquid Ring Pumps Macerator Pumps	Building Monitoring Cons Gaseous Waste Monitor S d Controls Controls I Controls Pail Building Lighting Control Lighting Relay Control Pan HVAC Main Control Pan HVAC Local Control Pan HVAC Control Clocks Rels Combined Macerator Pa	Introl Panels Iring and Control Panels Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines. Building automation and control equipment used in multiple disciplines.	

National Standard 2012-05-16 Page 74/112

Table 23-Products

OmniClass™

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-27 17 27		Ram Pumps	Level 4 Title	Level 5 Title	Level o Title	Level / Title	Synonym	Definitions	Discussion/Examples
23-27 17 29		Reciprocating Pumps			1				
23-27 17 31		Rotary Pumps							
23-27 17 31 11			Rotary Cam Pumps						
23-27 17 31 13			Rotary Lobe Pumps						
23-27 17 31 15			Rotary Screw Pumps						
23-27 17 31 17			Rotary Vane Pumps						
23-27 17 33		Rotating Piston Pumps							
23-27 17 35		Sewage Ejectors							
23-27 17 35 11			Submersible Sewage Ej	ectors					
23-27 17 37		Simplex Pumps							
23-27 17 39		Sliding Vane Pumps							
23-27 17 41		Turbine Pumps							
23-27 17 43		Worm Gear Pumps							
23-27 17 45		Pump Components							
23-27 19 00	Engines							Machines designed to convert energy into useful mechanical motion	
23-27 19 11		Reciprocating Engines						mechanical motion	
23-27 19 13	· · · · · · · · · · · · · · · · · · ·	Rotary Engines							
23-27 19 15		Turbine Engines					Turbine		
23-27 21 00	Compressors	. J			1			Mechanical products that increase the pressure	
	33p. 333.3							of a gas by reducing its volume.	
23-27 21 11		Axial Flow Compressor							
23-27 21 13		Centrifugal Compresso							
23-27 21 15 23-27 21 15 11		Reciprocating Compres		- C			Piston Compressor		
23-27 21 15 11 23-27 21 15 13			Diaphragm Reciprocatin				Piston Compressor Piston Compressor		
23-27 21 15 15			Double Acting Reciproca		+		Piston Compressor		
23-27 21 17		Rotary Compressors	Single Acting Reciproca	ling Compressors	+		ristori Compressor		
23-27 21 17 11			Rotary Liquid Ring Com	oreeeore					
23-27 21 17 13			Rotary Lobe Compresso						
23-27 21 17 15			Rotary Screw Compress		1				
23-27 21 17 17			Rotary Scroll Compress				Barrel Compressor		
23-27 21 17 19			Rotary Vane Compresso				· ·		
23-27 23 00	Heat Exchangers		, ,		1			Products built for efficient heat transfer from one	
00 07 00 44								medium to another.	
23-27 23 11 23-27 23 13		Heat Exchanger Econo							
23-27 23 13 11		Plate and Frame Heat E	Plate and Frame Regen	antina Haat Evahanaa	_				
23-27 23 15 11		Shell and Tube Heat Ex		erative neat Exchanger	5				
23-27 23 15 11			Shell and Tube Regener	ative Heat Evchangers					
23-27 23 17		Tube and Fin Heat Excl							
23-27 23 19		Spiral Heat Exchangers			1				
23-27 23 19 11		!	Heat Exchangers for Ve	I ntilation Air	1				
23-27 23 21		Adiabatic Wheel Heat E					Air Preheater	1	
23-27 23 23		Plate and Fin Heat Excl			İ				
23-27 23 23 11			Straight Fin Plate and Fi	n Heat Exchangers	İ	i	i		
23-27 23 23 13			Offset Fin Plate and Fin						
23-27 23 23 15			Wavy Fin Plate and Fin						
23-27 23 25		Fluid Heat Exchangers						Heat exchanger with a gas passing upwards	
23-27 25 00	Hastora for Committed	Liquide						through a shower of fluid. Products used to heat supplied liquids.	
23-27 25 11	Heaters for Supplied	Liquids Liquid Electric Heaters							
23-27 25 13		Liquid Gas Heaters							
23-27 25 15		Liquid Steam Heaters							
23-27 25 17		Liquid Fuel Oil Heaters			+		+		
23-27 25 17 11			Fuel Oil Pre Heaters					+	
23-27 27 00	Pressure Reducing S							Products used to reduce pressure at a station.	
							0	1	
23-27 27 11		Multiple Stage Pressure	e Reducing Stations				Steam/Water/Gas Pressure Reducing		
					1		Station		
23-27 27 13		Single Stage Pressure	Reducing Stations				Steam/Water/Gas Pressure Reducing		
							Station		
23-27 29 00	Tanks and Storage S	tructures						Prefabricated structures used to hold fluids or	
23-27 29 11		Reservoirs						gases.	
23-27 29 13	l .	Tank Foundations							
23-27 29 13 11			Tank Support Structures	1	+				
			rain Support Structures				1		

National Standard 2012-05-16 Page 75/112

OmniClass Number Le 23-27 29 13 13 23-27 29 15 23-27 29 15 11 23-27 29 15 13	evel 1 Title	Level 2 Title Level 3 Title		Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-27 29 15 23-27 29 15 11								1
23-27 29 15 11			Tank Foundation Slabs					
		Specialized Tanks						
23-27 29 15 13			Cryogenic Tanks					
			Flash Tanks					
23-27 29 15 13 11				Steam Flash Tanks				
23-27 29 15 15			Septic Tanks					
23-27 29 15 17			Siphon Tanks					
23-27 29 17		Storage Constructions						
23-27 29 17 11			Water Towers					
23-27 29 17 13			Silos					
23-27 29 17 15			Storage Bunkers			Ì		
23-27 29 19		Tanks						
23-27 29 19 11			Multiple Wall Tanks					
23-27 29 19 11 11				Multiple Walled Pressure Ta	inks			
23-27 29 19 11 13				Multiple Walled Vacuum Ta	nks			
23-27 29 19 11 15				Multiple Walled Vented Tan	ks			
23-27 29 19 13			Single Walled Tanks					
23-27 29 19 13 11				Single Walled Pressure Tan	ks			
23-27 29 19 13 13				Single Walled Vacuum Tank				
23-27 29 19 13 15				Single Walled Vented Tanks		1		
23-27 29 21		Tank Containments		. J		Berm		
23-27 29 21 11		Tank Containments	Aboveground Tank Cont	ainments				
23-27 29 21 11 11				Aboveground Primary Tank	Containments			
23-27 29 21 11 13				Aboveground Secondary Ta				
23-27 29 21 11 15				Aboveground Tertiary Tank				
			Hardana A.T. d. O. d		Containments			
23-27 29 21 13			Underground Tank Conta					
23-27 29 21 13 11				Underground Primary Tank				
23-27 29 21 13 13				Underground Secondary Ta				
23-27 29 21 13 15				Underground Tertiary Tank	Containments			
23-27 29 23		Tank Linings						
23-27 29 23 11			Tank Bladders					
23-27 29 23 13			Rubber Tank Linings					
23-27 29 25		Tank Components						
23-27 29 25 11			Overflow Regulators					
23-27 29 25 13			Fill and Valve Caps					
23-27 29 25 15			Tank Vents					
23-27 31 00		Valves					Products regulating the flow fluids by opening, closing, or partially obstructing various passageways. See: Plumbing Specific Products and Equipment.	
23-27 31 11		Backflow Preventors				Double Check Valve		
23-27 31 13		Balancing Valves						
23-27 31 13 11			Gate Balancing Valves					
23-27 31 13 13			Butterfly Balancing Valve	es				
23-27 31 13 15			Plug Balancing Valves					
23-27 31 13 17			Globe Balancing Valves			Ì		
23-27 31 13 19			Check Balancing Valves					
23-27 31 13 21			Diaphragm Balancing Va					
23-27 31 15		Ball Valves					All valves are controlled in some fashion either manually or automatically. The addition of a valve actuator defines the control.	
23-27 31 17		Butterfly Valves						
23-27 31 17 11		-	Lug Pattern Butterfly Val	ves				
23-27 31 17 13			Wafer Pattern Butterfly V			İ		
23-27 31 19		Check Valves	, i			İ		
23-27 31 19 11			Ball Check Valves					
23-27 31 19 13			Clapper CheckValves			Fire Sprinkler Check		
						Valve, flush valves		
23-27 31 19 15			Cone Type Check Valve	S				
23-27 31 19 17			Demand Check Valves			Quick Disconnect Check		
23-27 31 19 19			Diaphragm Check Valve	e		Valve		
23-27 31 19 19			Lift Check Valves	•		1		
23-27 31 19 21						ļ		
			Spring Type Check Valve	es		1		
23-27 31 19 25			Stop Check Valves					
23-27 31 19 27			Swing Check Valves					
23-27 31 21		Diaphragm Valves				ļ.		
23-27 31 23		Float Valves						

National Standard 2012-05-16 Page 76/112

OmniClass Number	Lovel 1 Title Lovel 2 Title	Lovel 2 Title	Lovel 4 Title	Lovel E Title	Lovel 6 Title	Lovel 7 Title	Cunonum	Definitions	Disaussian/Evamples
OmniClass Number 23-27 31 25	Level 1 Title Level 2 Title		Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-27 31 25		Gate Valves Globe Valves							
23-27 31 29									
23-27 31 29 11		Mixing Valves	Manual Missian Values						
23-27 31 29 11			Manual Mixing Valves Pressure Balanced Con	trolled Mixing Valves			+		
23-27 31 29 15			Thermostatically Contro						
23-27 31 29 15		Needle Valves	Thermostatically Contro	led wixing valves					
23-27 31 33									
23-27 31 35		Orifice Valves							
23-27 31 37		Pinch Valves					Mud Valve		
23-27 31 37		Plug Drain Valves					Iviud vaive		
23-27 31 39		Plug Valves							
23-27 31 43		Poppet Valves						Used in Fire Sprinkler Systems	
23-27 31 45		Post Indicator Valves					Dolugo Valvo	Used III The Sphilikler Systems	
23-27 31 45 11		Preaction Valves	Clastrania Astrotad Dra	nation Values			Deluge Valve		
23-27 31 45 11			Electronic Actuated Pres				Deluge Valve		
23-27 31 45 13			Water Seal Enabled Pre	action valves			Deluge Valve Pressure Reducing		
		Pressure Regulating Va	aives				Valve. Component of Pressure Reducing Station		
23-27 31 49		Relief Valves						Automatically regulating, protection valve that maintains design system pressure by slowly opening and closing.	
23-27 31 49 11			Pressure Relief Valves				1		
23-27 31 49 13			Pressure Temperature F	Relief Valves					
23-27 31 51		Rupture Disks							
23-27 31 53		Safety Valves						Valve that pops open when system pressure exceeds design criteria.	
23-27 31 53 11			Pressure Safety Valves						
23-27 31 53 13			Pressure Temperature S	Safety Valves					
23-27 31 55		Sentinel Valves							
23-27 31 57		Slider Valves							
23-27 31 59		Slush Valves							
23-27 31 61		Thermostatic Expansion	n Valves						
23-27 31 63		Valves Boxes						Prefab box with ball valves. Primarily used in medical gas applications	
23-27 33 00	Valve Actuators							Prodcuts utilizing a source of power to operate a valve. All Valve Actuators are DDC or non-DDC.	
23-27 33 11		Electrical Valve Actuate	ors				Inductive Coil. Magnetic- driven Valve Actuator		
23-27 33 11 11			Solenoid Valve Actuator	S			Electronic Valve Actuato	r	
23-27 33 13		Hydraulic Valve Actuat	ors						
23-27 33 15		Motor Operated Valve							
23-27 33 17		Pneumatic Valve Actua							
23-27 35 00	Variable Speed Drive							Products used for controlling the rotational speed of an alternating current (AC) electric motor by controlling the electrical power supplied to the motor.	
23-27 35 11		Hydraulic Variable Spe	ed Drives				Transmission		
23-27 35 11 11			Hydrodynamic Variable	Speed Drives			Fluid Couplings Drive		
23-27 35 11 13			Hydrostatic Variable Spe	eed Drives			Transmission Hydraulic Drive		
23-27 35 11 15			Hydroviscous Variable S				Transmission Oil Film Disc Drive Transmission		
23-27 35 13		Variable Pitch Drives					Transmission		
23-27 35 13 11			Pulley Variable Pitch Dr	ves			Transmission		
23-27 35 13 13			Traction Variable Pitch I				Transmission	Typically rollers that are moved or diameter	
23-27 35 15		Transmission Devices						changed to change speed.	
23-27 35 15 11			Fluid Drive Transmission	ns .			1		
23-27 35 15 13			Gear Boxes	. <u>.</u>			1		
23-27 37 00	Liquid Traps						1	Products which trap liquids.	
23-27 37 11	Liquiu Traps	Grease Traps					1		
23-27 37 13		Oil Traps					1		
23-27 37 15		Steam Traps							
23-27 37 15 11		- coam rrupo	Disc Steam Traps				1		
23-27 37 15 13			Float and Thermostatic	Steam Traps			1		
23-27 37 15 15			Float Steam Trap				1		
23-27 37 15 17			Inverted Basket Steam	l Frans			1		
20 21 01 10 11		1	inverted pasket Steam	ιταμδ			1		

National Standard 2012-05-16 Page 77/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-27 37 15 19	Level 1 Title Level 2 Title		Orifice Steam Traps	Levers Title	Lever o Trac	Level / Title	Synonym	Definitions	Discussion/Examples
23-27 39 00	Piping		Office Ocean Traps					Systems of pipes used to convey fluids from one location to another.	
23-27 39 11		Double Walled Pipes							
23-27 39 11 11			Aboveground Double W	alled Pipes					
23-27 39 11 13			Underground Double W						
23-27 39 13		Single Walled Pipes							
23-27 39 13 11			Aboveground Single Wa	lled Pines					
23-27 39 13 13			Underground Single Wa						
23-27 41 00	Pipe Repair Equipm		ondorground omgro vvo					Equipment used to repair pipes.	
23-27 41 11	i ipe Kepali Equipii	Pipe Band It Kits							
23-27 43 00	Pipe Fittings	r po Dana ii rino						Products used in pipe and plumbing systems to connect straight pipe or tubing sections, to adapt to different sizes or shapes, and to sometimes regulate fluid flow.	
23-27 43 11		Mechanical Pipe Faster	ners						
23-27 43 13		Mechanical Pipe Suppo							
23-27 43 15		Pipe Expansion Joints							
23-27 43 17		Water Hammer Arresto		1					
23-27 43 19		Pipe Expansion Compe							
23-27 45 00	Pipe Flanges	ripe Expansion Compe	insaioi s					a ridge that prevents a sliding motion or a projecting rim or rib for strength or for attachments.	
23-27 45 11		Blind Pipe Flanges							
23-27 45 13		Lap Joint Pipe Flanges							
23-27 45 15		Orifice Pipe Flanges							
23-27 45 17		Plate Pipe Flanges							
23-27 45 19		Reducing Pipe Flanges							
23-27 45 21		Slip On Pipe Flanges		İ					
23-27 45 23		Socket Weld Pipe Flang	jes	ĺ					
23-27 45 25		Spectacle Pipe Flanges							
23-27 45 27		Threaded Pipe Flanges							
23-27 45 29		Weldneck Pipe Flanges							
23-27 47 00	Pipe Adapters	, and the same of						A product used for connecting two parts such as two different diameters of an apparatus.	
23-27 47 11		Female Pipe Adapters		Ì					
23-27 47 13		Male Pipe Adapters							
23-27 47 15		Terminal Pipe Adapters	S	İ					
23-27 47 17		Hi Low Converter Pipe		İ					
23-27 47 19		Twist To Lock Y Cord F		İ					
23-27 47 21		Auto Converter Pipe Ad		İ					
23-27 47 23		Conduit Box Pipe Adap							
23-27 47 25		Reduce Drive Pipe Ada							
23-27 47 27		Red Pipe Adapters	r						
23-27 49 00	Pipe Couplings	riou i ipo riaupioio		1				a short collar consisting of a threaded sleeve to	
23-27 49 11	Fipe Coupinigs	Rigid Pipe Couplings						connect two pipes.	
23-27 49 13		Flexible Pipe Couplings	3	ĺ					
23-27 49 13 11			Coil Spring Pipe Couplin	ngs					
23-27 49 13 13			Double Loop Pipe Coup		i	İ			
23-27 49 13 15			Tire Pipe Couplings	-					
23-27 49 13 17			Flexible Link Pipe Coup	lings					
23-27 49 13 19			Multi Jaw Pipe Coupling						
23-27 49 13 21			Helical Flex Pipe Coupli					1	
23-27 49 13 23			Magnetic Pipe Coupling						
23-27 49 13 25			Metal Bellows Pipe Cou						
23-27 49 13 27			Diaphragm Pipe Couplin		1			+	
23-27 49 13 29			Roller Chain Pipe Coup		1			+	
23-27 49 13 31			Schmidt Pipe Couplings		1			+	
23-27 49 13 33			Shear Pipe Couplings	1	+				
23-27 49 13 35			Sliding Block Pipe Coup	linas	+			+	
23-27 49 13 35									
23-27 49 13 37			Steel Grid Pipe Coupling	yo 	-				
23-27 49 13 39			Spider Pipe Couplings	lingo	-				
23-27 49 13 41	B E.		Flexible Disc Pipe Coup	iings I				installed between two lengths of sing or total	
	Pipe Elbows							installed between two lengths of pipe or tube allowing a change of direction, and can be 90° or 45°.	
23-27 51 11		45 Degree Pipe Elbows							

National Standard 2012-05-16 Page 78/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Cunonum	Definitions	Discussion/Examples
23-27 51 13				Lever 5 Title	Level o Title	Level / Title	Synonym	Definitions	Discussion/Examples
23-27 51 15		90 Degree Pipe Elbows							
23-27 53 00	!	Reducing Pipe Elbows						A type of pipe fitting which covers the end of a	
23-27 53 00	Pipe Caps							pipe.	
23-27 53 11		Threaded Pipe Caps		ĺ					
23-27 53 13		Tapered Pipe Caps		ĺ					
23-27 53 15		Anti-roll Pipe Caps							
23-27 53 17		Knurled Pipe Caps		İ					
23-27 53 19		Slotted Head Pipe Caps	.						
23-27 53 21		Retaining Ring Pipe Ca							
23-27 53 23		Tear Tab Pipe Caps		İ					
23-27 53 25		Hanger Tip Pipe Caps		İ					
23-27 53 27		Pull Tab Pipe Caps		İ					
23-27 53 29		Vented Pipe Caps		İ					
23-27 55 00	Liquid Treatment Cor							Components used in the process of treating	
								liquids.	
23-27 55 11		Liquid Filters							
23-27 55 11 11			Water Filters						
23-27 55 13		Liquid Sterilizers							
23-27 55 15		Liquid Salinators							
23-27 55 17		Liquid Chlorinators							
23-27 55 19		Liquid Ionizers					Ozone Treatment		
23-27 55 21		Liquid Deionizers							
23-27 55 23		Liquid Deaerators		ĺ					
23-27 55 23 11			Centrifugal Liquid Deaer	rators					
23-27 55 23 13			Spray Type Liquid Deae		İ		İ		
23-27 55 23 15			Tray Type Liquid Deaera						
23-27 55 25		Liquid Disinfecting Ultr							
23-27 55 27		Liquid Softeners							
23-27 55 27 11			Water Softeners						Equipment, not the salt
23-27 55 29		Liquid Strainers		İ					
23-27 55 29 11			Basket Strainers						
23-27 55 29 13			Conical Strainers	İ					
23-27 55 29 15			Tee Strainers						
23-27 55 29 17			Y Strainers						
23-27 55 29 19			Reverse Osmosis Units						
23-27 55 29 21			Solid Separators						
23-27 55 31		Liquid Chemical Feede							
23-27 55 31 11			Liquid Chemical Feeder	•					
23-27 55 31 13			Solid Chemical Feeders						
23-27 55 31 15			Gas Chemical Feeders						
23-27 55 33		Liquid Treatment Packa							
23-27 55 33 11			Water Treatment Packa	ge Unite					
23-27 55 35 11		Liquid Separators	water freatment Facka	ge onits				Separators to remove air from liquid or separate	
		Elquiu Separators						liquids, such as oil water separator	
23-27 55 35 11			Centrifuge Liquid Separa	ators					
23-27 55 35 13			Demister Pad Liquid Sep						
23-27 55 35 15			Electrical Cyclone Liquid	d Separators					
23-27 55 35 17			Hydro Cyclone Liquid Se	eparators					
23-27 55 35 19			Mechanical Liquid Sepa	rators					
23-27 55 35 21			Mist Eliminator Liquid Se	eparators					
23-27 55 35 23			Tangential Liquid Separa	ators					
23-27 55 35 25			Magnetic Electronic Wat	ter Treatment					
23-27 55 35 27			Oil Water Curtain Separ	ators					
23-27 57 00	Gas Treatment Comp	onents						Components used in the treatment of supplied	
23-27 57 11		Vanor Trans					P Trap	liquid gas.	
23-27 57 11		Vapor Traps Extractors		-			ap		
23-27 57 13 11			Extractors for Process A	l .ir					
23-27 57 15 11		Air Injectors	LANGUIDIO IUI FIUCESS P	MI 	1				
23-27 57 15				-					
23-27 57 17		Air Ejectors Air Scrubbers		[]					
23-27 57 19 11			Dual Throat Air Comittee	<u> </u>					
23-27 57 19 11	ļ'		Dual Throat Air Scrubbe			-			
23-27 57 19 13			Multiple Venture Air Scrubba			-			
23-27 57 19 15			Packed Bed Air Scrubbe	#15 		-			
23-27 57 21 11	ļ'	Supply Gas Treatment	Oteam Treatment	1		-			
20-21 01 21 11			Steam Treatment	1					l .

National Standard 2012-05-16 Page 79/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-27 57 21 13	Ecver 2 Title		Fuel Gas Treatment	Ecver 5 Title	Lever o Title	Ecver / True	Synonym	Definitions	Discussion/Examples
23-27 57 21 13 11			r der Gas Treatment	Gas Filters					
23-27 57 21 13 11		Floring Air Books		Gas Fillers					
		Electronic Air Purifiers							
23-27 57 25		Mechanically Aided Air	Scrubbers						
23-27 57 27		Air Filters							
23-27 57 27 11			Air Filter Components						
23-27 57 27 11 11				Air Filter Media					
23-27 57 27 11 13				Control Air Filter Assembli	es				
23-27 57 27 13			High Efficiency Air Filter	s					
23-27 57 27 15			ULPA Filters						
23-27 57 27 17			HEPA Filters						
23-27 57 27 19			Bag Filters						
23-27 57 27 21			Air Filter Housings						
23-27 57 27 23			Air Charcoal Filters		ì		İ		
23-27 57 27 25			Roll Type Filters						
23-27 57 29		Dust Collectors	**				<u> </u>		
23-27 57 31		Electronic Air Cleaners							
23-27 57 33		Air Fresheners							
23-27 57 35		Air Treatment Compone	ante						
23-27 57 35 11			Air Deodorization Produ	rte					
23-27 57 35 11			Moisture Absorbents	I					
23-27 57 35 13	Decusion F. Commission		WOODUIE ADSCIDENTS				+	Equipment used in the recycling process.	
23-27 59 00	Recycling Equipment							Equipment used in the recycling process.	
		Recycling Balers							
23-27 59 11 11			Recycling Cardboard Ba	ilers					
23-27 59 11 13			Recycling Paper Balers						
23-27 59 11 15		, and the second	Recycling Plastic Balers						
23-27 59 11 17			Recycling Wood Balers						
23-27 59 13		Recycling Bins							
23-27 59 15		Recycling Compactors							
23-27 59 15 11			Cardboard Compactors						
23-27 59 15 13			Metal Compactors						
23-27 59 15 15			Paper Compactors						
23-27 59 15 17			Plastic Compactors						
23-27 59 15 19			Trash Compactors		ì		Mixed Waste		
							Compactor, Pulper		
23-27 59 15 21			Wood Compactors						
23-27 61 00	Incinerators							A waste treatment product that involves the combustion of organic materials and/or substances. A furnace for incinerating (especially to dispose of refuse of a substance).	
23-27 61 11		Trash Incinerators			ì		İ		
23-27 61 13		Document Incinerators					<u> </u>		
23-27 63 00	Mechanical Insulation							Equipment used for mechanical insulation and lining.	
23-27 63 11		Pipe Insulation							
23-27 63 13		Equipment Insulation B	lankets						
23-27 65 00	Equipment Acoustic				İ	İ	İ	Equipment used for acoustic insulation.	
23-27 65 11		Sound Dampening Equ	ipment Mounts		1		İ		
23-27 67 00	Corrosion Proofing E		•		<u> </u>		İ	Equipment used to prevent corrosion.	
23-27 67 11		Zinc Bars							
23-27 67 13		Zinc Tapes					1		
23-27 69 00	Antivibration Mountir							Mounts used for reducing vibration.	
23-27 69 11		Vibration Equipment M	ounts		1				
23-27 71 00	Building Maintenance							Equipment used in the maintenance of the building.	
23-27 71 11		Window Washing Syste	ems		1		İ		
23-27 71 13		Building Maintenance C					1		
23-27 71 15		Roof Trolley Systems			1				
23-27 71 17		Traveling Ladder Syste							
23-27 71 19		Ancillary Building Main				1	+		
23-27 71 19 11			Building Safety Tracks				1		
23-27 71 19 11			Anchors for Building Ma	intenance					
23-27 71 19 13			Andriors for building Ma	interialité		1	1		
		Fall Arrest Systems			<u> </u>		<u> </u>	Products intended to protect both the age	Includes environmental detectors entil hits for
23-29 00 00	Facility and Occupant Protection Produ	cts						and facility from harm.	Includes environmental detectors, spill kits, fire safety items, sprinklers, defibrillators, detectors, alarms, and access control. See also "Information and Communication Specific Products and Equipment".

National Standard 2012-05-16 Page 80/112

OmniClass Number	Level 1 Title Level 2 Title Level	2 T:N-	and A Title	Level C Title	Level / Title	Laural 7 Title	Company	D-Guillian-	Diamoria d'Evanuela.
OmniClass Number 23-29 11 00			Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions Products used to detect and monitor the facility	Discussion/Examples
	Security Detection and Mo							or it's occupants.	
23-29 11 11	Close	ed Circuit Televisio							
23-29 11 11 11			nfra Red CCTV Camera						
23-29 11 11 13			Visual Light Wavelength						
23-29 11 11 15 23-29 11 11 17			CCTV Camera Enclosur						
23-29 11 11 17			Security Camera Control		1		1		
23-29 11 11 19			Security Camera Multiple Security Camera Monitor						
23-29 11 13	Secur		System Equipment	illig System Falleis					
23-29 11 13 11	Occur		Security Video Monitors		1		1		
23-29 11 13 13			Security Video Recorder						
23-29 11 13 13 11				Security Analog Video Reco	orders		İ		
23-29 11 13 13 13				Security Digital Video Reco	rders	İ	Ì		
23-29 11 15	Explo	osive Detectors							
23-29 11 15 11		İ	Explosive Detector Sniff	ers	ĺ		ĺ		
23-29 11 15 11 11				Chemical Explosive Detector	ors				
23-29 11 15 11 13				Particulate Explosive Detec	tors				
23-29 11 15 13			Explosive Detector Spec	tral Analyzers					
23-29 11 17	Secui	rity Metal Detector							
23-29 11 17 11			•	ant Walk Through Metal	Detectors				
23-29 11 17 13			Security Indoor Walk The						
23-29 11 17 15			Security Hand Held Meta	al Detectors		1			
23-29 11 19	Secur	rity X Ray Machine							
23-29 11 19 11 23-29 11 19 13			Security X Ray Conveyo						
			Security Personnel X Ra	y Machines					
23-29 11 21	Secur	rity Sensors	A				Glass Beak Sensor		
23-29 11 21 11 23-29 11 21 13			Audio Security Sensors Security Ground Loop Se	nnoro			Glass Deak Serisur		
23-29 11 21 15			nfra Red Security Senso						
23-29 11 21 17			Ultrasonic Security Sens						
23-29 11 21 19			Security Vibration Senso		1		1		
23-29 11 23	Intrus	sion Detection Dev	•						
23-29 11 23 11			ntrusion Detection Burie	d Cables	İ		İ		
23-29 11 23 13		i i	ntrusion Detection Fiber	Optic Fence Line Loops	Ì	İ	Ì		
23-29 11 23 15			ntrusion Detection Micro		Ì	İ	Ì		
23-29 11 23 17		İ	ntrusion Detection Photo	pelectric Sensors	ĺ		ĺ		
23-29 11 23 19		Ì	ntrusion Detection Door	Monitoring Switches					
23-29 11 23 21		į.	Pressure Mats						
23-29 11 23 23		ļ.	Door Micro Switch Conta	icts					
23-29 11 23 25		,	Window Micro Switch Co	ntacts					
23-29 11 23 27		I	Break Glass Detection						
23-29 11 23 29			Movement Vibration Det						
23-29 11 23 31			nfra Red Radiation Pers			1			
23-29 11 23 33			Microwave Personnel De	etectors					
23-29 11 23 35			Security Autodialers						
23-29 11 25	Prese	ence Detection Reg		ad Danasdine Foods					
23-29 11 25 11 23-29 11 25 13				nd Recording Equipment	 		<u> </u>		
23-29 11 25 13 23-29 11 25 15			Surveillance Mirrors		1		1		
23-29 11 25 15			Manual Alert Control Security Door Bells						
23-29 11 25 17			Security Buzzers						
23-29 11 27	Sacri	rity Keypads	Joseph Duzzelo		1				
23-29 11 27 11	Jecui		Alarm Keypads						
23-29 11 27 13			Security Keypads						
23-29 11 29	Vehic	cle Inspection Devi							
23-29 11 29 11			Jndercarriage Inspection	n Lighting	İ	İ	İ		
23-29 13 00	Security Access Controls			-				Equipment used to protect the occupants and the facility through access control.	
23-29 13 11	Perso	onnel Biometric Re							
23-29 13 11 11			Fingerprint Readers						
23-29 13 11 13			Hand Geometry Readers	3		1			
23-29 13 11 15			ris Scanners					1	
23-29 13 11 17			Retinal Scanners						
23-29 13 11 19 23-29 13 13	_		Vein Recognition Reade	rs					
23-29 13 13 23-29 13 13 11	Perso	onnel Card Readers		Dandora] 		
20-28 19 19 11			Personnel Contact Card	readers	1	1			

National Standard 2012-05-16 Page 81/112

OmniClass Number	Loyal 1 Title Loyal 2 Title	Lovel 2 Title	Lovel 4 Title	Level 5 Title Level 6 Title Level	avol 7 Titlo C	va o n va	Definitions	Discussion/Evernles
23-29 13 13 11 11	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title Level 6 Title 6	evel 7 Title S	ynonym	Definitions	Discussion/Examples
23-29 13 13 11 13				Smart Card Personnel Contact Card Readers				
23-29 13 13 11 15				Weigand Personnel Contact Card Readers				
23-29 13 13 13			Personnel Contactless (Card Readers				
23-29 13 13 13 11				Barcode Personnel Contactless Card Readers				
23-29 13 13 13 13				Near Field Proximity Personnel Contactless Card Readers		ersonal Identity		
23-29 13 13 13 15				Proximity Personnel Contactless Card Readers	V	erification		
23-29 13 15		Personnel Counting Ed	uinment	I Towning Toronino Comacilede Cara Treaders				
23-29 13 17		Security Door Answeri						
23-29 13 19		Electronic Key Equipm						
23-29 13 21		Security Personnel Acc						
23-29 13 23		Access Control Turnst	les		b	affle gate		
23-29 13 23 11			Waist Height Turnstiles					
23-29 13 23 13			Full Height Turnstiles			otary Gate. Full-height		
23-29 13 23 15			Portable Post and Railir	ng Barriers	C	omb version		
23-29 15 00	Secure Storage Str	uctures and Products	r ortable r oot and rtaini	g Zamoro			Storage structures and products using security	
	0000.0 0.0.000						measures.	
23-29 15 11		Vaults	Destablished Dr	Jie .				
23-29 15 11 11 23-29 15 11 13			Prefabricated Room Va	JIRS .				
23-29 15 11 13 23-29 15 11 15			Commercial Vaults Residential Vaults					
23-29 15 11 15		Safes	iveolueilliai Väülis					
23-29 15 13 11		Jules	Commercial Safes					
23-29 15 13 13			Residential Safes					
23-29 15 15		Lockers						
23-29 15 15 11		Lockero	Metal Lockers					
23-29 15 15 13			Wood Lockers					
23-29 15 15 15			Plastic Laminate Clad L	ockers				
23-29 15 15 17			Plastic Lockers					
23-29 15 15 19			Glass Lockers					
23-29 15 15 21			Wire Mesh Storage Loc	kers				
23-29 17 00	Property Storage Lo						Locks used for property storage.	
23-29 17 11		Bicycle Locks						
23-29 17 13		Padlocks						
23-29 17 13 11 23-29 17 13 13			Combination Padlocks					
23-29 17 13 13	01	 D	Pin Tumbler Padlocks				Products used to protect occupants and the	
23-23 13 00	Cnemical Biologica	I Radiological Protection	on				building from chemical, biological, and radiological threats.	
23-29 19 11		Prefabricated Mail Scre	ening Products				radiological tiffeats.	
23-29 19 13		Biological Safety Cabir						
23-29 21 00	Equipment for Secu						Equipment used for the security of information.	
23-29 21 11		Centralized Code Read	ing Equipment					
23-29 23 00	Fireproofing Comp	·	a =daibilicur				Products used to fireproof the facility.	
23-29 23 11	i neprooning comp	Fireproofing Gaskets						
23-29 23 13		Fireproofing Fillers for	Threaded Couplings					
23-29 23 15		Fireproof Pipe Sleeves						
23-29 23 17		Smoke Seals for Ductw	rork					
23-29 25 00	Fire Fighting Equip						Equipment used to fight off a fire.	
23-29 25 11		Fire Fighting Terminals						
23-29 25 11 11			Fire Fighting Terminal C	-				
23-29 25 11 13			Water Fire Fighting Terr					
23-29 25 11 15 23-29 25 11 17			Gaseous Fire Fighting T					
23-29 25 11 17			Foam Fire Fighting Term Powder Fire Fighting Te					
23-29 25 11 19			Fire Fighting Media	minus			Note: Powder, Foam	
23-29 25 11 23			Fire Fighting Gas Termi	nals				
23-29 25 13		Fire Hydrants	3 . 3 51111					
23-29 25 13 11		. ,	Dry Barrel Fire Hydrants					
23-29 25 13 13			Wet Barrel Fire Hydrant					
23-29 25 15		Fire Hose Equipment						
23-29 25 15 11			Fire Hoses					
23-29 25 15 13			Fire Hose Outlets					
23-29 25 15 15			Cabinets for Fire Hoses					
23-29 25 15 17		1	Fire Hose Reels					

National Standard 2012-05-16 Page 82/112

OmniClass Number Level 1 Title	Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-29 25 15 19	LOVOP Z TRIC		Fire Hose Connectors	Lovo-5 Hill	Lovoro Hilo	LOTO, 7 THIC	- cynonym	- Sommittons	этээдээгөнге хитргез
23-29 25 15 19 11				Fire Fighting Standpipes			1		
23-29 25 15 19 13				Fire Fighting Pumper Conne	ections		1		
23-29 25 17		Fire Nozzles		3 3 3 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2					
23-29 25 17 11			Fire Fog Nozzles						
23-29 25 17 13			Fire Stream Nozzles				İ		
23-29 25 17 15			Fire Electrical Rated No.	zzles			İ		
23-29 25 19		Fire Extinguishers					Ì		
23-29 25 19 11			Stored Pressure Fire Ex	tinguishers			Ì		
23-29 25 19 11 11				Stored Pressure Fire Exting	uishers With Gauge		ĺ		
23-29 25 19 13			Non Stainless Steel Fire	Extinguishers			ĺ		
23-29 25 19 15			Non Rechargeable Fire	Extinguishers					
23-29 25 19 17			Gas Cart Fire Extinguish	ers			Gas Cylinder		
23-29 25 19 17 11				Gas Cart Fire Extinguishers	With Gauge				
23-29 25 19 19			Foam Fire Extinguishers						
23-29 27 00	Fire Ventilation Equip	oment						Equipment used to ventilate in the event of fire.	
23-29 27 11		Fire Fighting Smoke Ex	tractors				Tornado Blowers		
23-29 29 00	Fire Detection Device		tractors				Torriado biowers	Products used to detect a fire.	
23-29 29 11		Fire Alarm Pull Stations					Fire Alarm Box	Froducts used to detect a life.	
23-29 29 11 11		!	Addressable Fire Alarm	Pull Stations			Alaim DOX		
23-29 29 11 13			Non Addressable Fire Alarm						
23-29 29 13		Fire Detectors	THOM AUGIESSADIE FILE A	ann i un GiallO115					
23-29 29 13 11			Smoke Detectors				1		
23-29 29 13 11 11			Omore Detectors	Spot Type Photoelectric Sm	oke Detectors		1		
23-29 29 13 11 13				Spot Type Ionization Smoke			1		
23-29 29 13 11 15				Spot Type Duct Photoelectr			1		
23-29 29 13 11 17				Spot Type Duct Ionization S					
23-29 29 13 11 19				Beam Type Smoke Detector					
23-29 29 13 13			Heat Detectors	71					
23-29 29 13 13 11				Fixed Temperature Heat De	tectors				
23-29 29 13 13 13				Rate of Rise Heat Detectors			İ		
23-29 29 13 15			Flame Detectors				Ì		
23-29 29 13 17			Spark and Ember Detec	tors			Ì		
23-29 29 13 19			Radiant Energy Detector						
23-29 29 15		Fire Switches							
23-29 29 15 11			Pressure Fire Alarm Wa	ter Flow Switches					
23-29 29 15 13			Paddle Fire Alarm Water	Flow Switches					
23-29 29 15 15			Fire Tamper Switches						
23-29 31 00	Fire Notification App	liances						Appliances used in fire notification.	
23-29 31 11		Fire Alarm Annunicator	Panels						
23-29 31 11 11			Audible Fire Alarm Annu	nicator Panels					
23-29 31 11 13			Visible Fire Alarm Annur	icator Panels					
23-29 31 11 15			Combination Fire Alarm	Annunicator Panels					
23-29 31 13		Fire Alarm Control Pane							
23-29 31 13 11			Main Fire Alarm Control						
23-29 31 13 13			Secondary Fire Alarm C						
23-29 31 13 15			Fire Alarm Audio Contro						
23-29 31 13 17			Fire Alarm Smoke Contr	ol Panels					
23-29 31 15		Audible Fire Notification							
23-29 31 15 11			Audible Fire Notification						
23-29 31 15 13		}	Audible Fire Notification						
23-29 31 15 15			Audible Fire Notification						
23-29 31 15 17			Audible Fire Notification	Devices Speaker					
23-29 31 17		Visible Fire Notification		See de la Unite					
23-29 31 17 11			Visible Fire Notification I						
23-29 31 19		Combination Audible a		ion Devices			 		
23-29 31 21		Fire Alarm Communica							
23-29 31 23		Fire Alarm Central Stati		- T					
23-29 31 23 11			Fire Alarm Central Statio						
23-29 31 23 13 23-29 31 23 15			Fire Alarm Central Statio		l				
		\		n Combination Transmitt	er and Receivers		 		
23-29 31 25		Fire Alarm Event Recor							
23-29 31 27 23-29 31 29		Fire Alarm Event Printe					 		
		Fire Alarm Remote Con							
23-29 31 31		Fire Alarm Remote Amp	piiriers						

National Standard 2012-05-16 Page 83/112

OmniClass Number	Level 1 Title Level 2 Title	Lovel 2 Title	Level 4 Title	Level 5 Title Lev	vel 6 Title	Level 7 Title	Cumanum	Definitions	Discussion/Examples
23-29 31 33	Level 1 Title Level 2 Title	Level 3 Title		Level 5 Title Lev	ver o ritte	Level / Title	Synonym	Dennitions	Discussion/Examples
23-29 31 35		Fire Pump Controllers							
23-29 33 00		Jockey Pump Controlle	ers					Components specific to fire suppression when	
23-29 33 00	Fire Suppression Sy	stem Components						protecting the facility and occupant from harm.	
23-29 33 11		Water Based Suppress	ion Equipment						
23-29 33 11 11			Pendant Sprinkler Head	S					
23-29 33 11 11 11				Wet Pendant Sprinkler Heads					
23-29 33 11 11 13				Dry Pendant Sprinkler Heads					
23-29 33 11 11 15				Open Pendant Sprinkler Heads					
23-29 33 11 13			Upright Sprinkler Heads						
23-29 33 11 13 11				Wet Upright Sprinkler Heads					
23-29 33 11 13 13		ĺ		Dry Upright Sprinkler Heads					
23-29 33 11 13 15				Open Upright Sprinkler Heads					
23-29 33 11 15		ĺ	Side Wall Sprinkler Hea	ds					
23-29 33 11 15 11				Wet Side Wall Sprinkler Heads					
23-29 33 11 15 13				Dry Side Wall Sprinkler Heads					
23-29 33 11 17			Dry Pipe Valves				Deluge Valve		
23-29 33 11 19			Water Mist Systems						
23-29 33 13		Non Water Based Supp							
23-29 33 13 11			Clean Agent Gaseous S	Suppression Equipment					
23-29 33 13 13			Carbon Dioxide Suppres						
23-29 33 13 15			Halon Suppression Equi				1		
23-29 33 13 17			Wet Chemical Fire Supp						
23-29 33 13 19			Dry Chemical Fire Supp				1		
23-29 33 13 21			Foam Fire Suppression				1		
23-29 33 15		Fire Blankets	. ca i iio Guppiossioii	_qa.pion					
23-29 35 00	Fire Rescue Compor							Products used in fire rescue when protecting the	
20 20 00 00	rire Rescue Compor	lent						facility and occupant from harm.	
23-29 35 11		Evacuation Chairs							
23-29 35 13		Evacuation Slides							
23-29 37 00	Occupational Safety	and Health Equipmen	t					Equipment specific to occupational safety and health equipment when protecting the facility and occupant from harm.	
23-29 37 11		Emergency Drench Ho	ses						
23-29 37 13		Emergency Eye Wash	Stations						
23-29 37 13 11		İ	Counter Top Eye Wash	Stations			ĺ		
23-29 37 13 13		İ	Floor Mounted Eye Was	h Stations			ĺ		
23-29 37 13 15		ĺ	Combination Emergency	y Eye Wash Stations					
23-29 37 13 17			Dedicated Emergency E	ye Wash Stations					
23-29 37 15		Emergency Showers							
23-29 37 15 11		1	Combination Emergency	v Showers					
23-29 37 15 13		Ì	Dedicated Emergency S						
23-29 39 00	Environmental Safet	y Equipment	,					Equipment specific to environmental safety. when protecting the facility and occupant from harm.	
23-29 39 11		Environmental Spill Kit	•				1		
23-29 39 11		Pollution Monitoring at							
23-29 39 13 11		Foliation Wonitoring at		Systems					
23-29 39 13 11] 	Air Pollution Monitoring				1		
23-29 39 13 13		Duilt In Eniluse Details	Water Pollution Monitori	ng systems			1		
23-29 39 15 23-29 39 15 11		Built In Failure Detection					1		
		1	Infiltration Detection				1		
23-29 39 15 13			Service Leak Detection	One Lord Date iii					
23-29 39 15 13 11				Gas Leak Detection Agents					
23-29 39 15 13 13 23-31 00 00	Plumbing Specific Products and Equip	nent		Water Leak Detection				Products specifically related to plumbing.	Includes toilets, sinks, faucets, drains, and plumbing fixtures and equipment. See "General Facility Services Products" for pipes, hangers, and pumps.
23-31 11 00	Faucets							is a valve controlling release of liquids or gas.	
22 24 44 44		Ball Faucets						Ball faucets are easy to identify since they have a single handle that attaches to the faucet base with a round base. The ball shaped control has	
23-31 11 11								chambers built into it to control water volume and mix hot and cold.	
23-31 11 11 22-31 11 11 11			Sink Ball Faucets					chambers built into it to control water volume and	
			Sink Ball Faucets Bathtub Ball Faucets					chambers built into it to control water volume and	

OmniClass Number	Level 1 Title	Lavel 2 Title	Level 4 Tale	Level F Title	Level / Title	Level 7 Title	Commence	Definition -	Diagonalia (France)
OmniClass Number 23-31 11 13	Level 2 Title Level 2 Title		Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions Compression faucets are the traditional old style	Discussion/Examples
23-31 11 13	i l	Compression Faucets						faucets with two handles, one each for cold and	
	i l							hot. Inside each handle is a valve that opens to	
	i l							allow water to flow and close to block the flow. A	
	i l							rubber washer on the base of the valve gets "compressed"	
23-31 11 13 11			Sink Compression Fauc	ets					
23-31 11 13 13			Bathtub Compression F						
23-31 11 13 15			Shower Compression Fa						
23-31 11 15		Cartridge Faucets						Cartridge faucets can be either single handled or	
	i l							two handled. The inside of the faucet has a stem	
	i							cartridge that moves up and down to control water flow. Single handled cartridge faucets	
	i							operate up and down to regulate water flow, and	
	i							left and right to c	
23-31 11 15 11			0.10						
23-31 11 15 11			Sink Cartridge Faucets	,					
23-31 11 15 15			Bathtub Cartridge Fauce Shower Cartridge Fauce						
23-31 11 15 15		Disc Faucets	Shower Carthage Fauce	eis I				Disc faucets are single handled with a cylindrical	
23-31 11 17	i l	DISC Faucets						shaped body. Inside the faucet are ceramic discs	
	i l							that slide over each other, controlling flow and	
22 24 44 47 44			Cial: Dias Farranta					temperature.	
23-31 11 17 11 23-31 11 17 13			Sink Disc Faucets Bathtub Disc Faucets	-	1	-	+		
23-31 11 17 15				-	1	-	+		
23-31 11 17 15		Foundt Mixing Volume	Shower Disc Faucets	-	1	-	Anti Scalding Device	Faucet mixing valves are used to mix hot and	
23-31 11 19	i	Faucet Mixing Valves					Anti Scalding Device	cold water inputs to the faucet to ensure that	
								personnel are prevented from being scalded.	
23-31 11 19 11			Th	Und Farred Middle - Makes					
23-31 11 19 11			Pressure Sensitive Fau	lled Faucet Mixing Valve	S I				
23-31 11 19 15			Pressure Balanced Fau						
23-31 13 00	Simbra		Fressure Balanceu Faul	Let withing valves			Lavatory	is a bowl-shaped fixture that is used for washing	
	Sinks						Lavatory	the hands or small objects.	
23-31 13 11		Single Sinks							
23-31 13 13		Dual Sinks							
23-31 13 15		Multiple Sinks							
23-31 13 17		Sink Components							
23-31 13 17 11			Sink Splashbacks						
23-31 13 17 13			Sink Drains						
23-31 13 19		Specialty Sinks							
23-31 13 19 11			Sacristy						
23-31 13 19 13			Darkroom Sinks						
23-31 13 19 15			Hairdressing Sinks						
23-31 13 19 17			Mop Sinks						
23-31 13 19 19			Service Sinks						
23-31 15 00	Bathtubs							is a plumbing fixture used for bathing	
23-31 15 11		Bath Shower Units		1			1		
23-31 15 13 23-31 15 15		Sitz Baths		1	1	1	1		
23-31 15 15		Jacuzzi Baths		1	1	1	1		
23-31 15 17		Bathtub Components	Rathtub Enclasures			-			
23-31 15 17 11			Bathtub Enclosures Bathtub Splashbacks	-	1	-	+		
23-31 15 17 15			Bathtub Panels						
23-31 15 17 17		1	Bathtub Seats				1		
23-31 15 17 17		1	Bathtub Screens				1		
23-31 15 17 21			Bathtub Grab Bars	1	1		1		
23-31 15 17 23			Bathtub Drains	1	1		1		
23-31 17 00	Showers							is an area in which one bathes underneath a	
	511041515	1		ļ				spray of water.	
23-31 17 11		Shower Compartments					la:		
23-31 17 13		Shower Receptors			1		Shower Pan		
23-31 17 15		Shower Enclosure Bas	es				-		
23-31 17 17		Shower Enclosures							
23-31 17 19		Shower Head Fixtures			1				
23-31 17 21		Shower Splashbacks					-		
23-31 17 23		Shower Seats							
23-31 17 25		Shower Screens							
23-31 17 27		Shower Curtains							
23-31 17 29		Shower Drains			1		1		
23-31 17 31		Shower Rods							

National Standard 2012-05-16 Page 85/112

OmniClass Number	Level 1 Title	Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-31 19 00	LOVOI I IIIIO	Toilets	Lovoro mao	Lovoi i i ilio	Lovoro Titio	Lovoro Titio		ojnonjin	a plumbing fixture and disposal system primarily	l soussier : Examples
		Tollets							intended for the disposal of the bodily wastes	
00 04 40 44										Notes Combination Water Classes and Laureton
23-31 19 11			Combination Toilets							Note: Combination Water Closet and Lavatory
23-31 19 11 11			ĺ	Detention Combination	Toilets		ĺ			
23-31 19 13			Incinerating Toilets							
23-31 19 15			Tankless Toilets							
23-31 19 15 11				Floor Mounted Tankless	Toilets					
23-31 19 15 13				Wall Mounted Tankless	Toilets					
23-31 19 17			Toilets With Tank							
23-31 19 17 11				Floor Mounted Toilets W	/ith Tank					
23-31 19 17 13				Wall Mounted Toilets W	ith Tank					
23-31 19 19			Water Closets						room which contains a flush toilet, usually accompanied by a washbowl or sink	
23-31 19 19 11				Water Operated Water 0						
23-31 19 19 13				Chemical Biological Sar	nitary Disposal Units					
23-31 19 19 15				Sanitary Macerators						
23-31 19 19 17				Water Closet Seats						
23-31 19 19 19				Water Closet Tanks						
23-31 19 19 21				Sanitary Disposal Conne	ectors					
23-31 21 00		Urinals							is a specialized toilet for urinating into generally used by males from a standing position.	
23-31 21 11			Incinerating Urinals							
23-31 21 13			Water Flush Urinals							
23-31 21 13 11				Floor Water Flush Urina	ls					
23-31 21 13 13				Wall Mounted Water Flu	ish Urinals					
23-31 21 15			Waterless Urinals							
23-31 21 15 11				Floor Waterless Urinals						
23-31 21 15 13				Wall Mounted Waterless	Urinals					
23-31 23 00		Bidets							is a low-mounted plumbing fixture or type of sink intended for washing the genitalia & inner buttocks.	
23-31 25 00		Toilet and Bath Spec	ialties						Basically specialties found in toilet and bath.	
23-31 25 11			Restroom Partitions		ĺ		ĺ			
23-31 25 11 11			ĺ	Toilet Partitions	ĺ					
23-31 25 11 13				Toilet Door Partitions			İ			
23-31 25 11 15				Urinal Partitions						
23-31 25 11 17				Shower Partitions						
23-31 25 13			Bathroom Cabinets							
23-31 25 15			Hand Dryers							
23-31 25 17			Hair Dryers							
23-31 25 19			Restroom Paper Towel							
23-31 25 19 11				Paper Towel Dispensers						
23-31 25 19 13				Paper Towel Dispenser	With Disposal Units					
23-31 25 21			Toilet Paper Dispenser							
23-31 25 23			Feminine Hygiene Com			1				
23-31 25 23 11				Sanitary Napkin Dispens						
23-31 25 23 13			!	Sanitary Napkin Dispens	ser vvitn Disposal Units	1				
23-31 25 23 15 23-31 25 23 17		-	!	Tampon Dispensers	Dianocal Heite		 			
23-31 25 23 17 23-31 25 23 19				Tampon Dispenser With		1				
23-31 25 23 19				Combination Sanitary No						
23-31 25 23 21				Combination Sanitary Na	apkili aliu Tampon Dispe 	enser With Disposal Units				
23-31 25 25 25 25 25 25 25 25 25 25 25 25 25			Towel Bars	Electric Heated Towel B	are					
23-31 25 25 11				Water Heated Towel Ba						
23-31 25 27			Robe Hooks	TTALET FICALEU TOWELDA	13					
23-31 25 29			Restroom Hand Soap C	Components	1	1	1			
23-31 25 29 11				Hand Soap Holders	 	1	1			
23-31 25 29 13				Hand Soap Dispensers	1	1	1			
23-31 25 31			Diaper Changing Units			1				
23-31 25 33			Bathroom Deodorizers		1	1	1			
23-31 27 00		Floor Drains							is a plumbing fixture installed in the floor of a	
		Joi Diulii							structure or space, mainly designed to remove	
23-31 27 11			Floor Drain Plugs		 	1] 		any standing water near it.	
23-31 27 11			Floor Drain Plugs Floor Drain Plug Chains		 	1] 			
23-31 27 15			Floor Drain Covers	•						
20 01 21 10			I IOUI DI AIII COVEIS			1	1		1	

National Standard 2012-05-16 Page 86/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-31 29 00	Hot Water Heaters							A tank for heating and storing hot water.	
23-31 29 11		Instantaneous Hot Water	er Heaters				Tankless Hot Water Heater		Includes: Instantaneous Showers
23-31 29 11 11			Electric Instantaneous F	lot Water Heaters					
23-31 29 11 13			Gas Instantaneous Hot	Water Heaters					
23-31 29 13		Hot Water Tank Heaters	3						
23-31 29 13 11			Hot Water Tank Electric	Heaters					
23-31 29 13 13			Hot Water Tank Gas He	aters					
23-31 29 13 15			Hot Water Tank Steam I	Heaters					
23-31 29 13 17			Hot Water Tank Fuel Oil	Heaters					
23-31 31 00	Drinking Fountains						Water Cooler	A device which provides a jet of drinking water for public use.	
23-31 31 11		Drinking Fountain With						Drinking fountains that use water cooling condenser.	
23-31 31 13 23-31 33 00		Drinking Fountains Wit	n Direct Expansion Coo	bling				Drinking fountains with direct expansion refrigeration units. A prefabricated suite for sanitary use such as a	
25-51-55-60	Complete Sanitary St	lites						port-a-potty.	
23-31 33 11		Complete Bathroom Su	iites						
23-31 35 00	Plumbing Tubing							Tubing used specifically to plumbing.	
23-31 35 11		Tubing Reducers							
23-31 35 13		Tubing Couplings							
23-31 35 15		Tubing Elbows							
23-31 35 17		Tubing Plugs							
23-31 35 19		Tubing Tees							
23-33 00 00	HVAC Specific Products and Equipmen	t						Products specifically related to HVAC.	Includes complete cooling and heating systems, heat pumps, air handling units, air ductwork, and HVAC instrumentation and control devices. See "General Facility Services Products" for pipes, hangers, and pumps.
23-33 11 00	Commercial Boilers							a closed vessel in which water or other fluid is heated on a commercial scale	
23-33 11 11		Boiler Controls		ĺ					
23-33 11 11 11			Boiler Control Panels						
23-33 11 11 13			Boiler Burner Controls						
23-33 11 13		Condensing Boilers		ĺ					
23-33 11 15		Fire Tube Boilers		ĺ					
23-33 11 15 11			High Pressure Steam Fi	re Tube Boilers					
23-33 11 15 13			High Temperature Hot V	Vater Fire Tube Boilers					
23-33 11 15 15			Low Pressure Steam Fir	e Tube Boilers					
23-33 11 15 17			Low Temperature Hot W	ater Fire Tube Boilers					
23-33 11 17		Flexible Tube Boilers							
23-33 11 17 11			High Pressure Steam Fl	exible Tube Boilers					
23-33 11 17 13			High Temperature Hot V	Vater Flexible Tube Bo	ilers				
23-33 11 17 15			Low Pressure Steam Fle	exible Tube Boilers					
23-33 11 17 17			Low Temperature Hot W	ater Flexible Tube Boi	ers		İ		
23-33 11 19		Sectionalized Cast Iron	Boilers				İ		
23-33 11 19 11			Low Pressure Steam Se	ctionalized Cast Iron B	oilers				
23-33 11 19 13			Low Temperature Hot W	ater Sectionalized Cas	t Iron Boilers				
23-33 11 21		Water Tube Boilers							
23-33 11 21 11			High Pressure Steam W						
23-33 11 21 13			High Temperature Hot V						
23-33 11 21 15			Low Pressure Steam Wa						
23-33 11 21 17			Low Temperature Hot W	ater Water Tube Boile	rs				
23-33 11 22		Electric Boilers							
23-33 11 23		Boiler Components							
23-33 11 23 11			Boiler Joint Fillers and S	Sealants					
23-33 11 23 13			Boiler Fuel Burners	ļ					
23-33 11 23 15			Boiler Fuel Oil Filters						
23-33 11 23 17			Boiler Nozzles	[
23-33 11 23 19			Boiler Induction Blowers						
23-33 11 23 21			Boiler Fuel Gas Heat Re	ecovery Devices					
23-33 11 23 23			Boiler Draft Fans	ļ					
23-33 13 00	Furnaces			ļ				is a device used for heating.	
23-33 13 11		Furnace Controls		[
23-33 13 11 11			Furnace Control Panels						
23-33 13 11 13			Furnace Burner Controls	5					
23-33 13 13		Coal Fired Furnaces							
23-33 13 15		Electric Resistance Fur	naces				1		

National Standard 2012-05-16 Page 87/112

Commission Control C	Disa	nonym Definitions	Evemples
Seption	DISCU	nonym Deminuons	Examples
2011 2011			
200 13 25 Propose Proof Function Propose P			
23 13			
23 13			
Seption			
Parame Fred Emers Para			
Parametric Pa			
Purson Provided Purson Pro			
Farmace Floral Propose Farmace Floral Services Farmace Floral Services Farmace Floral Services Farmace Floral Services Propose IVAC Floral Serv			
SASS 150 PACK Healing Units			
23.31 16	ring a building	any device or system for heating a building	
	ing a ballang.	any device of dystom for meaning a banding.	
Description Description	ed to be ducted to	Propage Heater that is designed to be ducted to	
Cast for Heating Stores Cast for Heating Stores Cast for Heating Stores Cast for Heating Stores Cast for Heating Store Cast for Heatin			
23.35 to 13.5 2 2 2 2 2 2 2 2 2			
23.33 to 16 to 16 to 16 to 16 to 16 to 17 to 17 to 18 to 18 to 18 to 19 to 1			
Healing Stove Funders			
Hasting Store Forders Hast			
Maining Store Process Main			
Heating Stove Pipes Heating Stove Pipes			
Specialized Surface Heating Products Heating Sheets for Walls			
Section Sect			
2-33 15 15 13			
Embedded Electric Healing Sheets			
Part Part			
233 15 15 15 2			
Pipe Heat Tape			
Cable Heat Trace Cable Heat Trace Cable Heat Trace Convector			
2-33 15 15 19 Heated Celling Panels Convector Co			
Pipe Heat Tracing Pipe			
2-33 15 17		nvector	
2-33 15 17 11			
2-33 15 17 13			
23-33 15 17 15			
Fuel Fired HVAC Air Heaters		Imander Heater	
23-33 15 19 Forced Air Fuel Fired HVAC Heaters Salmander Heater			
23-33 15 19 11			
23-33 15 19 13 Forced Air Fuel Fired HVAC Radiant Heaters Salmander Heater Salmander Heater Salmander Heater Salmander Heater Salmander Heater Salmander Heater Salmander Heater Salmander Heater Salmander Heater Salmander Heater Salmander Heater Salmander Heater Salmander Heater Salmander Heater Salmander Heater Salmander Heater Salmander Heater Salmander Heater Salmander Heater Salmander Heater Salmander Heater Salmander Heater			
23-33 15 19 15 Forced Air Fuel Fired HVAC Unit Heaters Forced Air Fuel Fired HVAC Air Heaters Forced Air Fuel Fired HVAC Air Heaters Hydronic heaters use either steam or water to provide heating using pipes usually arranged with fins or elongated sections to increase surface area. Forced Air Hydronic HVAC Heaters Hydronic HVAC Heaters Hydronic heaters use either steam or water to provide heating using pipes usually arranged with fins or elongated sections to increase surface area. Forced Air Hydronic HVAC Heaters Hydronic heaters use either steam or water to provide heating using pipes usually arranged with fins or elongated sections to increase surface area. Forced Air Hydronic HVAC Heaters Hydronic heaters use either steam or water to provide heating using pipes usually arranged with fins or elongated sections to increase surface area. Forced Air Fund Tube Radiators Forced Air Finned			
23-33 15 19 17 23-33 15 21 33-35 21 4ydronic HVAC Heaters 4ydronic HVAC Heaters 5yrovide heating using pipes usually arranged with fins or elongated sections to increase surface area. 23-33 15 21 11 23-33 15 21 13 23-33 15 21 15 23-33 15 21 17 23-33 15 21 17 23-33 15 23 17		Imander Heater	
Hydronic HVAC Heaters Hydronic HVAC Heaters Hydronic HVAC Heaters Hydronic heaters use either steam or water to provide heating using pipes usually arranged with fins or elongated sections to increase surface area. 23-33 15 21 11 San Finned Tube Radiators Plate Radiators Radiation Heating Panels Forced Air Hydronic HVAC Heaters Forced Air Hydronic HVAC Heaters Forced Air Gast Iron Radiators Provide heating using pipes usually arranged with fins or elongated sections to increase surface area. Forced Air Hydronic HVAC Heaters Forced Air Gast Iron Radiators Forced Air Finned Tube Radiators Forced Air Finned Tube Radiators			
23-33 15 21 11 Cast Iron Radiators Forced Air Hydronic HVAC Heaters 23-33 15 23 11 Forced Air Cast Iron Radiators 23-33 15 23 13 Forced Air Finned Tube Radiators Forced Air Finned Tube Radiators Radiation Heating Panels Forced Air Gast Iron Radiators Forced Air Hydronic HVAC Heaters Forced Air Hydronic HVAC Heaters Forced Air Hydronic HVAC Heaters Forced Air Finned Tube Radiators Forced Air Finned Tube Radiators Radiators Forced Air Hydronic HVAC Heaters Forced Air Finned Tube Radiators Forced Air Finned Tube Radiators			
23-33 15 21 13 Finned Tube Radiators Sinned Tube Radiators Finned Tube Radiators Sinned Tube R	sually arranged with	provide heating using pipes usually arranged wi fins or elongated sections to increase surface	
23-33 15 21 15 Plate Radiators Radiators Hydronic HVAC Heaters Proced Air Hydronic HVAC Heaters Hydronic HVAC Heaters Hydronic HVAC Heaters Hydronic HVAC Heaters Hydronic HVAC Heaters Hydronic HVAC Heaters Provide heating using pipes usually arranged with fins or elongated sections to increase surface area. 23-33 15 23 11 Forced Air Cast Iron Radiators Forced Air Cast Iron Radiators Forced Air Finned Tube Radiators			
23-33 15 21 17 Radiation Heating Panels Solution Forced Air Hydronic HVAC Heaters Forced Air Hydronic HVAC Heaters Forced Air Cast Iron Radiators 23-33 15 23 11 Forced Air Cast Iron Radiators Forced Air Cast Iron Radiators Forced Air Finned Tube Radiators Forced Air Finned Tube Radiators			
23-33 15 23 Forced Air Hydronic HVAC Heaters Hydronic HVAC Heaters Hydronic heaters use either steam or water to provide heating using pipes usually arranged with fins or elongated sections to increase surface area. 23-33 15 23 11 Forced Air Cast Iron Radiators 23-33 15 23 13 Forced Air Finned Tube Radiators			
provide heating using pipes usually arranged with fins or elongated sections to increase surface area. 23-33 15 23 11 Forced Air Cast Iron Radiators Forced Air Finned Tube Radiators			
23-33 15 23 13 Forced Air Finned Tube Radiators	sually arranged with	provide heating using pipes usually arranged wi fins or elongated sections to increase surface	
23-33 15 Forced Air Plate Radiators			
	İ		
23-33 15 23 17 Forced Air Radiation Heating Panels			
23-33 15 25 Electric HVAC Heaters Convectors		nvectors	
23-33 15 25 11 Halogen Electric HVAC Heaters Convector		nvector	
23-33 15 25 13 Infrared Plate HVAC Heaters Convector			
23-33 15 25 15 Ultraviolet HVAC Heaters Convector		nvector	
23-33 15 25 17 Electric HVAC Resistive Unit Heaters			
23-33 15 27 Forced Air Electric HVAC Heaters Convectors		nvectors	
23-33 15 27 11 Convector Convector		nvector	

National Standard 2012-05-16 Page 88/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-33 15 27 13	Ecver 2 Title	Lever 3 Title	Forced Air Infrared Plate		Level o Title	Level / Title	Convector	- Definitions	DISCUSSION/EXAMPLES
23-33 15 27 15		1	Forced Air Ultraviolet H\		1		Convector	1	
23-33 15 27 17			Forced Air Electric HVA				Convocion		
23-33 15 29		HVAC Steam Hot Water							
23-33 17 00	Heat Pumps	AO Olcain Hot Water						a device that moves heat from one location (the	
	riout i unipo							'source') to another location (the 'sink' or 'heat	
23-33 17 11		Packaged Heat Pumps						sink') using mechanical work.	
23-33 17 11 11		rackageu neat rumps	Air Source Packaged He	at Dumne					
23-33 17 11 13			Water Source Packaged						
23-33 17 13		Split System Heat Pum		l ricat i unipo					
23-33 17 13 11		opin oyotom nout i um	Air Source Split System	Heat Pumps					
23-33 17 13 13			Water Source Split Syst						
23-33 19 00	Cooling and Freeze	Components						Components used in the cooling and freezing	
00 00 40 44	3							cycle.	
23-33 19 11		Cooling Freeze Plant A							
23-33 19 11 11 23-33 21 00	Ch:llana		Refrigerant Liquid					is a product that removes heat from a liquid via a	
23-33 21 00	Chillers							vapor-compression or absorption refrigeration	
								cycle.	
23-33 21 11		Absorption Chillers					0 5 14		
23-33 21 11 11			Direct Fired Absorption (unillers			Gas Fired Absorption Chiller		
23-33 21 11 13			Steam Absorption Chille	rs	İ				
23-33 21 13		Chillers							
23-33 21 13 11			Central Package Unit Ch	nillers					
23-33 21 13 13			Centrifugal Chillers						
23-33 21 13 13 11				Packaged Centrifugal Chi					
23-33 21 13 13 13				Split System Centrifugal C	Chillers				
23-33 21 13 15			Reciprocating Chillers						
23-33 21 13 15 11				Packaged Reciprocating (
23-33 21 13 15 13				Split System Reciprocatin	g Chillers				
23-33 21 13 17			Rotary Chillers						
23-33 21 13 17 11				Packaged Rotary Chillers					
23-33 21 13 17 13				Split System Rotary Chille	ers				
23-33 21 13 19			Rotary Screw Chillers	Darlin and Datas Comme	N- III				
23-33 21 13 19 11 23-33 21 13 19 13				Packaged Rotary Screw C					
23-33 21 13 19 13				Split System Rotary Screen	V Crimers				
23-33 21 13 21 11			Screw Chillers	Packaged Screw Chillers					
23-33 21 13 21 13				Split System Screw Chille	rs				
23-33 21 13 23			Scroll Chillers	Copin Cyclom Coron Crimo	1				
23-33 21 13 23 11			Coron Crimoro	Packaged Scroll Chillers					
23-33 21 13 23 13				Split System Scroll Chiller	s				
23-33 23 00	Cooling Towers			, ,				heat removal devices used to extract waste heat	
	occasing rounding							to the atmosphere.	
23-33 23 11		Mechanical Draft Cooli							
23-33 23 13 23-33 23 15		Natural Draft Cooling T	owers						
23-33 25 15	A*- 11 12 22- 2-	Cooling Ponds						is a device used to condition and circulate air as	
	Air Handling Units							part of an HVAC system.	
23-33 25 11		Built Up Air Handling U	nits					·	
23-33 25 11 11			Built Up Indoor Air Hand						
23-33 25 11 13			Built Up Rooftop Air Har	dling Units					
23-33 25 13		Customized Air Handlin							
23-33 25 13 11			Customized Indoor Air F						
23-33 25 13 13			Customized Rooftop Air	Handling Units					
23-33 25 15		Heating and Ventilating						Type of AHU, without cooling	
23-33 25 17		Modular Air Handling L							
23-33 25 17 11			Modular Indoor Air Hand						
23-33 25 17 13 23-33 25 19		Bar Fabrica Committee	Modular Rooftop Air Har	naling Units					
23-33 25 19 23-33 27 00	A. H	Pre Fabricated Air Han	uning Units		1			Equipment used in the control of humidity.	
23-33 27 00 23-33 27 11	Air Humidity Control							Equipment used in the control of numbers.	
23-33 27 11 23-33 27 11 11		Air Washers	Convection Air Washers						
23-33 27 11 11		-	Evaporative Air Washers		1				
23-33 27 11 13		Dehumidifiers	Lvaporative All Washer	•					
23-33 27 13 11		Denumumer 5	Dehumidifiers						
23-33 27 13 11 11			20.iumumota	Swimming Pool Dehumidi	fication Units				
		1		g . ooi Donamid				1	

National Standard 2012-05-16 Page 89/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-33 27 13 13	Level 1 Hile Level 2 Hile	Level 3 Title	Permanently Installed D		Level o Title	Level / Title	Synonym	Delimitions	Discussion/Examples
23-33 27 13 15			Portable Dehumidifiers	l .					
23-33 27 15		Air Humidifiers	T Ortable Defiuminamers						
23-33 27 17		Vaporizers							
23-33 29 00	HVAC Dampers	Vaporizers						Devices deadens, restrains, or depresses in	
	nvac ballipers							HVAC.	
23-33 29 11		3 Way Diverter Damper	S					For changing over gas flow or simultaneously	
23-33 29 13		Backdraft Dampers						isolating one duct.	
23-33 29 13 11		- Daonaran Damporo	Opposed Blade Backdra	I oft Damners					
23-33 29 13 11 11			Oppooda Biado Bacilare	Spring Loaded Opposed Bl	ade Backdraft Dampers				
23-33 29 13 11 13				Counter Weight Balanced (ampers			
23-33 29 13 13			Parallel Backdraft Damp		i	·			
23-33 29 13 13 11				Spring Loaded Parallel Bad	kdraft Dampers				
23-33 29 13 13 13				Counter Weight Balanced F	Parallel Backdraft Dampers				
23-33 29 15		Bi Plane Dampers						Two dampers in one. The blades are designed as	
		-						hollow, which when closed and fitted with seals, form compartments which can be pressurized with seal air.	
23-33 29 17		Butterfly Dampers				Ì			
23-33 29 17 11			Automatically Control Bu	itterfly Dampers					
23-33 29 17 13			Manual Butterfly Dampe						
23-33 29 19		Dampers							
23-33 29 19 11			Automatically Control Da	ampers					
23-33 29 19 13			Manual Dampers						
23-33 29 21		Diffuser Firestop Flaps							
23-33 29 23		Fire Dampers							
23-33 29 23 11			Manual Fire Dampers						
23-33 29 23 13			Automatic Fire Dampers						
23-33 29 25		Smoke Dampers							
23-33 29 25 11			Manual Smoke Damper	3					
23-33 29 25 13			Automatic Smoke Damp	ers					
23-33 29 27		Non Return Dampers					Flap Isolators	For geometrical reasons these are two bladed and open towards the center of the duct.	
23-33 29 29		Guillotine Dampers						For shut-off use.	
23-33 29 31		Louvre Dampers						With parallel blade motion. Used for isolation and flow control. The blades rotate in the same direction.	
23-33 29 31 11			Louvre Dampers with Op	pposed Blade Motion				Single blade dampers. Used for on/off flow control.	
23-33 29 33		Movable Blade Wall Lo							
23-33 29 33 11		1	Double Panel Wall Louv	ers					
23-33 29 35		Static Pressure Regula	ting Dampers					Application Manages Excess Static Pressure In Zone Systems	
23-33 29 37		Volume Control Dampe	rs					Zone Systems	
23-33 29 37 11			Opposed Blade Volume	Control Dampers					
23-33 29 37 11 11			-11	Manual Opposed Blade Vo	lume Control Dampers				
23-33 29 37 11 13				Automatic Opposed Blade					
23-33 29 37 13			Parallel Volume Control						
23-33 29 37 13 11		İ		Manual Parallel Volume Co	ontrol Dampers	İ	İ		
23-33 29 37 13 13		İ		Automatic Parallel Volume	Control Dampers		1		
23-33 29 39		Fire Shutters for Air Du	ctwork						
23-33 31 00	Air Circulators							Products used for the movement of air in a circulator or circuit.	
23-33 31 11		Air Curtains					Specialized Blower		
23-33 31 11 11			Heated Air Curtains				Specialized Blower		
23-33 31 11 13		DI	Non Heated Air Curtains	1			Specialized Blower		
23-33 31 13		Blowers	B						
23-33 31 13 11 23-33 31 13 13			Permanently Installed B	lowers					
23-33 31 13 13		Fuhauet Uc - 4-	Portable Blowers					Exhaust hoods are specialized ventilation	
		Exhaust Hoods						systems that include fans and ducting to ensure a safe environment.	
23-33 31 15 11			Canopy Exhaust Hoods						
23-33 31 15 13			Chemical Fume Hoods						
23-33 31 15 15			Perchloric Acid Fume H	oods					
23-33 31 15 17			Radio Isotope Fume Ho						
23-33 31 15 19			Snorkel Exhaust Hoods						
23-33 31 15 21			Grease Exhaust Hoods						
23-33 31 17		Exhaust Hood Fire Sup	pression System						

National Standard 2012-05-16 Page 90/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-33 31 17 11	20101711110	LOVOI O TILIO		Fire Suppression Systems	201017 1180	ojnonjin	Product is sold as a complete system	213043310111 EXAMPLES
23-33 31 17 13							Product is sold as a complete system	
23-33 31 19		F	Gas Exhaust Hood Fire	Suppression Systems			1 roduct is sold as a complete system	
23-33 31 19 11		Fans						
			Axial Fans					
23-33 31 19 11 11				Axial Plug Fans				
23-33 31 19 11 13				Axial Vane Fans				
23-33 31 19 11 15				Ceiling Fans				
23-33 31 19 11 17				Propeller Fans				
23-33 31 19 11 19				Tube Axial Fans				
23-33 31 19 11 21				Variable Pitch Axial Vane Fans				
23-33 31 19 13			Centrifugal Fans					
23-33 31 19 13 11				Centrifugal Plug Fans				
23-33 31 19 13 13				Double Inlet Centrifugal Fans				
23-33 31 19 13 15				Single Inlet Centrifugal Fans				
23-33 31 21		Power Ventilators						
23-33 31 21 11			Centrifugal Power Ventil	ators				
23-33 31 21 11 11				Down Blast Centrifugal Power Ventilators				
23-33 31 21 11 13				Up Blast Centrifugal Power Ventilators	i			
23-33 31 21 13			Propeller Power Ventilat	ors				
23-33 31 21 13 11			i i	Down Blast Propeller Power Ventilators				
23-33 31 21 13 13			İ	Up Blast Propeller Power Ventilators				
23-33 33 00	HVAC Fan Coil Units						Devices consisting of a heating or cooling coil	
	TITAG TUN GON GINES						and a fan and controls the temperature of air in a	
23-33 33 11		Fan Cail Units					space. A fan coil unit (FCU) is a simple device consisting	
23-33 33 11		Fan Coil Units					of a heating or cooling coil and fan	
23-33 33 11 11			Fan Coil Cooling Units				Wall Mount/Ceiling Mounted/Surface	
							Mounted/Concealed Mounted/Floor Mounted	
23-33 33 11 11 11				2 Pipe Fan Coil Cooling Units				
23-33 33 11 11 13				4 Pipe Fan Coil Cooling Units				
23-33 33 11 13			Fan Coil Heating Units	I The tail con cooming child			Wall Mount/Ceiling Mounted/Surface	
20 00 00 11 10			r arr con rieating ornits				Mounted/Concealed Mounted/Floor Mounted	
23-33 33 11 13 11				4 Pipe Fan Coil Heating Units				
23-33 33 11 13 13				2 Pipe Fan Coil Heating Units				
23-33 33 11 15			Fan Coil Heating and Co	poling Units			Wall Mount/Ceiling Mounted/Surface Mounted/Concealed Mounted/Floor Mounted	
							Wounted/Concealed Wounted/Floor Wounted	
23-33 33 11 15 11				2 Pipe Fan Coil Heating and Cooling Units				
23-33 33 11 15 13				4 Pipe Fan Coil Heating and Cooling Units				
23-33 35 00	HVAC Coils						a series of loops specific to HVAC.	
23-33 35 11		HVAC Coils						
23-33 35 11 11			HVAC Glycol Coils					
23-33 35 11 13			HVAC Steam Coils					
23-33 35 11 15			HVAC Water Coils				+	
23-33 37 00	Refrigerant Condens	ing Unite					Vapor condensers in a refrigeration system,	
20 00 01 00	Reingerant Condens	ing units					where the refrigerant is liquefied and discharges	
							its heat to the environment.	
23-33 37 11		Booksand Befries	Coile and Eco Unite					
23-33 37 11		Packaged Refrigerant						
		Refrigerant Condensi					+	
23-33 37 15 23-33 39 00		Refrigerant Evaporato	ors				Equipment used for air conditioning purposes	
20-00 09 00	Air Conditioning Equ	iipment					Equipment used for air conditioning purposes.	
23-33 39 11		Air Conditioners	İ	<u> </u>				
23-33 39 11 11			Room Air Conditioners					
23-33 39 13		High Pressure Air Cor					Air Handler that maintains more than 6 inches of	
							static pressure	
23-33 39 15		Make Up Air Units						
23-33 39 15 11			Make Up Air Units With	Heat			Hot Water would be a design power source	
							attribute or captured by the coil associated with the MAU	
23-33 39 15 13			Make Up Air Units Witho	out Heat				
23-33 39 17		Packaged Air Condition						
23-33 39 17 11		g/ counit	Dual Pack Packaged Air	Conditioners			1	
23-33 39 17 11 11			aonagou / III	Air Cooled Dual Pack Packaged Air Conditioners			+	
23-33 39 17 11 13			1	Water Cooled Dual Pack Packaged Air Conditione	s		+	
23-33 39 17 13			Single Pack Packaged A		-		+	
			omigic i aux rauxageu /	Air Conditioners Air Cooled Single Pack Packaged Air Conditioners				
23-33 39 17 13 11								
23-33 39 17 13 11 23-33 39 17 13 13				Water Cooled Single Pack Packaged Air Condition	200			

OmniClass Number	Level 1 Title	Level 2 Title Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-33 39 17 13 15				Unitary Air Conditioning Eq		<u> </u>		
23-33 39 19		Packaged Termina	Air Conditioning Units			1		
23-33 39 19 11			Fixed Packaged Termin	al Air Conditioners				
23-33 39 19 11 11				Air Cooled Fixed Packaged	Terminal Air Conditioners			
23-33 39 19 11 13				Water Cooled Fixed Packag	ged Terminal Air Conditioners			
23-33 39 19 13			Portable Packaged Terr					
23-33 39 19 13 11					ed Terminal Air Conditioners			
23-33 39 19 13 13					kaged Terminal Air Conditioners			
23-33 39 19 15			Window Packaged Terr					
23-33 39 19 15 11				-	ed Terminal Air Conditioners			
23-33 39 19 15 13 23-33 39 21		0		Water Cooled Window Pac	kaged Terminal Air Conditioners			
23-33 41 00		Split System Air C	onaitioning Units				Units at the end of a branch duct through which	
20-30 41 00		HVAC Air Terminais					air is transferred or delivered to the conditioned	
							space.	
23-33 41 11 23-33 41 11 11		Fan Powered Terr		and and Aladia				
23-33 41 11 11			Mixing Fan Powered Te	rminal Air Units Single Duct Mixing Fan Pov	wared Terminal Air Unite			
23-33 41 11 11 13				Dual Duct Mixing Fan Power				
23-33 41 11 13			Non Mixing Fan Powere		I I I			
23-33 41 11 13 11			Tron mixing ran ronoic	Single Duct Mixing Fan Pov	vered Terminal Air Units			
23-33 41 11 13 13				Dual Duct Mixing Fan Powe				
23-33 41 13		Induction Termina	Air Units	-		1		
23-33 41 13 11				duction Terminal Air Units				
23-33 41 13 11 11				Single Duct Constant Volun	ne Air Induction Terminal Air Units	İ		
23-33 41 13 11 13				Dual Duct Constant Volume	Air Induction Terminal Air Units			
23-33 41 13 13			Variable Air Volume Ind	uction Terminal Air Units				
23-33 41 13 13 11				_	lume Induction Terminal Air Units			
23-33 41 13 13 13				Dual Duct Variable Air Volu	me Induction Terminal Air Units			
23-33 41 15		HVAC Mixing Box	s					
23-33 41 17		Terminal Air Units						
23-33 41 17 11			Constant Volume Air Te		Air Terminal Units			
23-33 41 17 11 11 23-33 41 17 11 13				Dual Duct Constant Volume Single Duct Constant Volume				
23-33 41 17 13			Variable Air Volume Te		le Air Terriniar Onits			
23-33 41 17 13 11			Valiable All Volume Te	Dual Duct Variable Air Volu	me Terminal Units			
23-33 41 17 13 13				Single Duct Variable Air Vo				
23-33 41 19		Exhaust Terminals						
23-33 43 00		HVAC Condenser Units				1	Unit specific to HVAC which condenses air.	
23-33 43 11		Air Cooled Conde	ser Units					
23-33 43 11 11			Indoor Air Cooled Cond	enser Units				
23-33 43 11 13			Outdoor Air Cooled Cor	denser Units				
23-33 43 13		Evaporative Cond	nser Units					
23-33 43 15		Refrigeration Con-						
23-33 43 15 11			Air Cooled Refrigeration					
23-33 43 15 13			Water Cooled Refrigera	tion Condenser Units				
23-33 43 17		Water Cooled Con		l		1		
23-33 43 17 11		LINA O O I	Indoor Water Cooled Co	ondenser Units			Devises execific to LIV/AC used to sect the self-	
23-33 45 00		HVAC Coolers					Devices specific to HVAC used to cool the air.	
23-33 45 11		HVAC Dry Coolers				Glycol Cooler		
23-33 45 13		HVAC Evaporative	Coolers					
23-33 47 00		Air Dryers					A compressed air dryer is a product for removing water vapor from compressed air.	
23-33 47 11		Refrigerated Air D	yers			İ		
23-33 47 13		Regenerative Des		İ		İ		
23-33 49 00		HVAC Ductwork	_				The system of ducts in a particular building used for HVAC.	
23-33 49 11		Ventilation Diffuse				1		
23-33 49 11 11			Ceiling Ventilation Diffu		46			
23-33 49 11 11 11			Mall Vestiletter Diff	Ceiling Linear Ventilation D	intusers			
23-33 49 11 13 23-33 49 11 15			Wall Ventilation Diffuse Floor Ventilation Diffuse			1		
23-33 49 11 15		Ventilation Ducts	riour ventilation Diffuse	no				
23-33 49 13 11		ventilation Ducts	Round Ventilation Duct:					
23-33 49 13 11 11			Round ventilation Duct	Flexible Ventilation Ducts				
23-33 49 13 13			Square Ventilation Duc					
20 30 70 10 13			Oquare ventilation Duc	J	1	1	I .	

OmniClass™

National Standard 2012-05-16 Page 92/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-33 49 15		Duct Access Panels	Lever4 Title	Level 3 Title	Level o Title	Level / Title	Synonym	Definitions	Discussion/Examples
23-33 49 17	!	Duct Access Panels Duct Insulation							
23-33 49 17 11			Duct Covering Insulation	•					
23-33 49 17 13		ļ	Duct Liner Insulation						
23-33 49 19		Ductwork Distribution (
23-33 49 21		Ductwork Expansion V							
23-33 49 21 11		·	Air Outlets and Inlets						
23-33 49 21 13			Ductwork Guide Vanes						
23-33 49 21 15			Ductwork Air Mixers						
23-33 49 21 17			Ductwork Sound Attenua	ators					
23-33 49 23		Grilles	Duotinoni Gouna / Monai	1					
23-33 49 23 11			Exhaust Air Grilles						
23-33 49 23 13			Return Air Grilles						
23-33 49 23 15			Supply Air Grilles						
23-33 49 23 17			Transfer Air Grilles						
23-33 49 25		Ventilation Registers							
23-33 49 25 11			Exhaust Air Ventilation I	Registers					
23-33 49 25 13			Return Air Ventilation Re						
23-33 49 25 15			Supply Air Ventilation R	-					
23-33 49 27		Ventilators	Cupply 741 Ventilation 10	L				See Air Circulator Section for Power Ventilators	
23-33 49 27 11			Gravity Ventilators	1					
23-33 49 27 13			Intake and Relief Ventila	ators					
23-33 49 27 15			Relief Ventilators				1		
23-33 49 27 17			Intake Ventilators						
23-33 49 29		Air Ductwork Accessor							
23-33 49 29 11			Access Fittings for Air D						
23-33 49 29 13			Couplings for Air Ductw						
23-33 49 29 15			Hangers for Air Ductwor						
23-33 49 29 17			Supports for Air Ductwo						
23-33 49 29 19			Mechanical Fasteners for	or Air Ductwork					
23-33 51 00	HVAC Specialized Eq							Specialized equipment for HVAC.	
23-33 51 11		Refrigerant Monitors							
23-33 51 13		Refrigerant Purge Units							
23-33 51 15		Ultraviolet Disinfection	Lighting						
23-33 53 00	Solar Water Heating E	Equipment						Equipment used to heat water through solar power.	
23-33 53 11		Solar Water Heating Pa	ckaged Units						
23-33 53 13		Solar Water Heating Co							
23-33 53 13 11			Solar Water Heating Ab	sorber Plates					
23-33 53 13 13			Solar Water Heating Ab	sorber Tubing					
23-33 53 13 15			Solar Water Heating Co	atings and Surface Treat	ment				
23-33 53 13 17			Solar Water Heating Co						
23-33 53 13 19			Solar Water Heating Gla	azing					
23-33 53 13 21			Solar Water Heating Ho	-		İ	1		
23-33 53 13 23			Solar Water Heating Re			İ	1		
23-33 53 15		Solar Water Heating Co							
23-33 53 15 11			Solar Water Heating Fla	t Plate Collectors					
23-33 53 15 13			Solar Water Heating Co			İ	1		
23-33 53 15 15			Solar Water Heating Va			İ	1		
23-33 55 00	Energy HVAC Recove					1		Equipment used to recover HVAC energy.	
23-33 55 11		Heat Pipes		Ì		İ	1		
23-33 55 13		Heat Wheels		İ		İ			
	Electrical and Lighting Specific Product							Products specifically related to electricity and lighting.	Includes power transformers, filters, conditioners, luminaries, lighting, switches, and electrical and lighting control devices. See "General Facility Services Products" for conduits and wires.
23-35 11 00	Electrical Generators							Devices which convert mechanical energy to	
						1		electrical energy	
23-35 11 11		Single Unit Electrical G		1					
23-35 11 11 11			Engine Electrical General	ators				Electrical Generator setup to be direct coupled to an engine.	
23-35 11 11 13			Motor Electrical General	tors				Electrical Generator setup to be directly coupled to a motor.	
23-35 11 12		Single Unit Electrical G	enerator Engines						
23-35 11 12 11			Electrical Generation Di	esel Engines		İ	1		
23-35 11 12 13			Electrical Generation Ga	as Engines		İ			
23-35 11 12 15			Electrical Generation Na						
		l			1	1	1		

National Standard 2012-05-16 Page 93/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-35 11 12 15 11	Ecver 2 Title	Level 5 Title		Electrical Generation Natural Gas Turbines	Synonym	Definitions	Discussion/Examples
23-35 11 12 17			Electrical Generation St				
23-35 11 13		Motor Generator Sets	Elocatori Concidion Ca	Authorities		Electromagnetic set with a mechanical driver	
						,	
23-35 11 13 11		ļ	Alternating Current Freq			AC to AC Frequency Converter	
23-35 11 13 13			Alternating Current Gen			AC Generator with a motor driver	
23-35 11 13 15			Direct Current Generato			DC Generator with a motor driver	
23-35 11 13 17			Multiple Frequency Elec	rical Generator Sets	Variable Frequency Electrical Generator		
23-35 11 13 19			Multiple Voltage Electric	al Generator Sets	Variable Voltage		
00 05 44 45			•		Electrical Generator		
23-35 11 15 23-35 11 15 11		Engine Generator Sets	Discal Consenter Cata			AC Generator with a diesel engine as the driver	
23-35 11 15 11			Diesel Generator Sets			AC Generator with a dieser engine as the driver	
23-35 11 15 13			Gas Generator Sets			AC Generator with a gas engine as the driver	
23-35 11 15 15			Natural Con Constant			AC Generator with a natural gas engine as the	
23-35 11 15 15			Natural Gas Generator S	ets		driver	
23-35 11 15 17			Steam Turbine Generate	or Sets		AC Generator with a steam turbine as the driver	
23-35 11 15 19			Thormal Congretor Sate		Geo-Thermal	AC Generator with a thermal turbine as the driver	
23-33 11 13 19			Thermal Generator Sets		Geo-meimai	AC Generator with a thermal turbine as the univer	
23-35 11 15 21			Hydro Turbine Generato	r Sets		AC Generator with a water turbine as the driver	
23-35 11 15 23			Wind Generator Sets			AC Generator with a wind turbine as the driver	
			a Generator Gets				
23-35 11 17		Photovoltaic Generator	's		Solar Generator	DC Generator using solar power, all solar power	
						creates DC that is stored or converted in a DC to AC converter	
23-35 11 17 11			Photoelectric Cell				
23-35 11 17 12			Photoelectric Panel				
23-35 11 17 13			Photovoltaic Array				
23-35 11 17 15			Photovoltaic Collectors				
23-35 13 00	Transformers					is a device that transfers electrical energy from	
						one circuit to another through inductively coupled conductors.	
23-35 13 11		Current Transformers				conductors.	
23-35 13 13		Instrument Transforme	rs		Control Transformer		
23-35 13 13 11		·	Current Instrument Tran	sformers	Control Transformer		
23-35 13 13 13			Pulse Instrument Transf	ormers	Control Transformer		
23-35 13 13 15			Voltage Instrument Tran	sformers	Control Transformer		
23-35 13 15		Electrical Network Tran	nsformers		Distribution Transformer Step-Up=Buck Boost	r,	Typically High Voltage (over 600 Volts). Network in electrical distribution refers to the Utility side of the electrical network grid.
23-35 13 15 11			Electrical Network Isolat	on Transformers			Typically High Voltage (over 600 Volts).
23-35 13 15 11 11				Electrical Network Dry Isolation Transformers			Typically High Voltage (over 600 Volts).
23-35 13 15 11 13				Electrical Network Oil Filled Isolation Transformers			Typically High Voltage (over 600 Volts).
23-35 13 15 13			Electrical Network Step				Typically High Voltage (over 600 Volts).
23-35 13 15 13 11				Electrical Network Dry Step Down Transformers			Typically High Voltage (over 600 Volts).
23-35 13 15 13 13				Electrical Network Oil Filled Step Down Transformers			Typically High Voltage (over 600 Volts).
23-35 13 15 15			Electrical Network Step	Jp Transformers			Typically High Voltage (over 600 Volts).
23-35 13 15 15 11				Electrical Network Dry Step Up Transformers			Typically High Voltage (over 600 Volts).
23-35 13 15 15 13				Electrical Network Oil Filled Step Up Transformers			Typically High Voltage (over 600 Volts).
23-35 13 17		Power Transformers					
23-35 13 17 11			Power Harmonic Mitigati	on Transformers			Typically under 600 Volts
23-35 13 17 11 11				Power Dry Harmonic Mitigation Transformers			Typically under 600 Volts
23-35 13 17 11 13				Power Oil Filled Harmonic Mitigation Transformers			Typically under 600 Volts
23-35 13 17 13			Power Isolation Transfor				Typically under 600 Volts
23-35 13 17 13 11				Power Dry Isolation Transformers			Typically under 600 Volts
23-35 13 17 13 13				Power Oil Filled Isolation Transformers			Typically under 600 Volts
23-35 13 17 15			Power Step Down Trans				Typically under 600 Volts
23-35 13 17 15 11				Power Dry Step Down Transformers			Typically under 600 Volts
23-35 13 17 15 13				Power Oil Filled Step Down Transformers	1		Typically under 600 Volts
23-35 13 17 17			Power Step Up Transfor				Typically under 600 Volts
23-35 13 17 17 11				Power Dry Step Up Transformers			Typically under 600 Volts
23-35 13 17 17 13		T		Power Oil Filled Step Up Transformers			Typically under 600 Volts
23-35 13 19		Transformer Accessori					
23-35 13 19 11 23-35 13 19 13			Transformer Commutato	rs			
23-35 13 19 13 23-35 15 00			Transformer Ballasts			uson planting appropriate produce machaning	
23-30 15 00	Electric Motors					uses electrical energy to produce mechanical energy, usually through the interaction of magnetic fields and current-carrying conductors.	
22 25 15 11		Alternative Comment (1)	N Mataua				
23-35 15 11		Alternating Current (AC) WIOTORS				

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-35 15 11 11	Level 2 Title		Single Phase AC Motors		Lever o Title	Level / Title	Synonym	Definitions	Discussion/Examples
23-35 15 11 11			orngie i nase AC MOIOIS	Multi Speed Single Phase	AC Motors		1	1	
23-35 15 11 11 13									
				Single Speed Single Phase					
23-35 15 11 11 15				Synchronous Single Phase	AC Motors				
23-35 15 11 13			Three Phase AC Motors						
23-35 15 11 13 11				Multi Speed Three Phase A					
23-35 15 11 13 13				Single Speed Three Phase					
23-35 15 11 13 15				Synchronous Three Phase	AC Motors				
23-35 15 13		Direct Current (DC) Mo	tors						
23-35 15 13 11			Brushless DC Motors						
23-35 15 13 13			Compound Wound DC N	Motors					
23-35 15 13 15			Coreless DC Motors						
23-35 15 13 17			Limited Angle Torque Do	Motors			İ		
23-35 15 13 19			Linear DC Motors				İ		
23-35 15 13 21			Permanent Magnetic DC	Motors			İ		
23-35 15 13 23			Series Wound DC Motor				1		
23-35 15 13 25			Shunt Wound DC Motor						
23-35 15 13 27			Step DC Motors						
23-35 15 15		DC Servo Motors	Otop Bo motoro						
23-35 15 17		Dynamotors							
23-35 15 17		Hydraulic Driven Motor	•						
23-35 15 21		-							
23-35 15 21	l .	Pneumatic Driven Motors Steam Driven Motors	110		1	1			
23-35 15 23								Electrical equipment used to control the speed of	
	Variable Speed Drive	s						motors and machinery to reduce energy usage under lower loads.	
23-35 17 11		Direct Current Electron	ic Speed Controller Dri	ves					
23-35 17 13		Slip Controlled Drives					Eddy Current Drive		
23-35 17 15		Variable Frequency Dri	ves						
23-35 17 15 11			Pulse Width Variable Fr	equency Drives			İ		
23-35 17 15 13			Current Source Input Va	ut Variable Frequency Drives					
23-35 17 15 15				out Variable Frequency Drives					
23-35 19 00	Batteries							an array of electrochemical cells for electricity storage, either individually linked and stored in a single unit	
23-35 19 11		Battery Racks						Single drift	
23-35 19 13		Non Rechargeable Batt	eries						
23-35 19 13 11		!	Alkaline Batteries						
23-35 19 13 13			Dry Cell Batteries						
23-35 19 13 15			Lithium Batteries						
23-35 19 13 17			Silver Oxide Batteries						
23-35 19 13 19			Zinc Air Batteries						
23-35 19 13 21							Zinc Carbon Battery		
23-35 19 15 21			Zinc Coal Batteries				Zinc Carbon Battery		
		Rechargeable Batteries							
23-35 19 15 11			Alkaline Batteries						
23-35 19 15 13			Lead Acid Batteries	0			0-101		
23-35 19 15 13 11				Sealed Lead Acid Batteries	5		Gel Cap Lead Acid Battery		
23-35 19 15 13 13				Wet Cell Lead Acid Batteri	es				
23-35 19 15 15			Lithium Batteries				Unsealed Lead Acid	†	
							Battery		
23-35 19 15 17			Manganese Batteries						
23-35 19 15 19			Mercuric Oxide Batteries				Mercury Battery		
23-35 19 15 21			Nickel Cadmium Batterie	es					
23-35 19 15 23			Nickel Hydrogen Batterie	es					
23-35 19 15 25			Nickel Iron Batteries						
23-35 19 15 27			Nickel Metal Hydride Ba	tteries					
23-35 19 15 29			Nickel Sodium Chloride	Batteries					
23-35 19 15 31			Silver Oxide Batteries				Silver Zinc Battery		
23-35 21 00	Battery Chargers							a product used to put energy into a secondary cell or usually a rechargeable battery by forcing an electric current through it.	
23-35 23 00	Power Conditioning							Equipment intended to improve the quality of the power that is delivered to electrical load equipment	
23-35 23 11		Harmonic Control Devi	ces						
23-35 23 11 11			Electric Interference Sup	pressor Filters					
23-35 23 11 13			Harmonic Filters						
		i.		i .	û.	û.	- i	i e	

National Standard 2012-05-16 Page 95/112

OmniClass Number Level 1 Title Level 2 Title Level 3 Title 23-35 23 13 Power Conv 23-35 23 15 11 Static Powe 23-35 23 15 11 Static Powe 23-35 23 15 13 Static Powe 23-35 23 15 15 Static Powe		Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions A converter is an electrical device that converts	Discussion/Examples
23-35 23 13 11							
23-35 23 15 Static Powe 23-35 23 15 11 23-35 23 15 13 23-35 23 15 15						alternating current (AC) to direct current (DC)	
23-35 23 15 Static Powe 23-35 23 15 11 23-35 23 15 13 23-35 23 15 15							
23-35 23 15 11 23-35 23 15 13 23-35 23 15 15	Rotary Converters						
23-35 23 15 13 23-35 23 15 15	Static Rectifiers						
23-35 23 15 15	Ondulators						
	Combined Converter	Sate					
	Direct Current (DC) D						
23-35 23 15 19	Slip Controllers	lve Controllers					
23-35 23 15 21	Static Frequency Con	/erters	+				
23-35 23 15 23	Static Uninterruptible		+				
23-35 23 15 25	Variable Frequency C						
23-35 23 15 27	Frequency Changers						
23-35 23 15 29	Rotary Uninterruptible	Power Units					
23-35 23 17 Power Inver						An inverter is an electrical or electro-mechanical	
						device that converts direct current (DC) to alternating current (AC)	
23-35 23 17 11	Commutator Inverters				Electric Rotary Converter Generator	r	
23-35 23 17 13	Solid State Inverters						
	Correction Devices						
23-35 23 19 11		ve Power Correction Devi	ces	ļ			
23-35 23 19 13	Capacitive Power Cor			ļ			
23-35 23 19 15	Inductive Power Corre	ction Devices			1		
23-35 23 19 17	Capacitors				1		
23-35 23 19 19	Power Factor Controls	(Cosines Phi)					
	Power Supply (UPS) Units						
23-35 23 21 11		Supply Component System	ns				
23-35 23 21 13		Supply Packaged Units					
23-35 25 00 Electrical Instrumentation and C						Instruments which measure and control electricity.	
23-35 25 11 Electrical M							
23-35 25 11 11	Power Meters					Power meters are kilowatt or watt meters that do not take into account hours.	
23-35 25 11 13	Voltage Meters		1			not take into account nous.	
23-35 25 11 15	Resistance Meters		1				
23-35 25 11 17	Frequency Meters						
23-35 25 11 19	Multi Meters						
23-35 25 11 21	Current Meters						
23-35 25 11 23	Amp Hour Meters				İ		
23-35 25 11 25	Power Factor Meters		İ		İ		
23-35 25 11 27	Kilowatt Hour Meters		İ		İ		
23-35 25 11 27 11		Electromechanical Remote	e Kilowatt Hour Meters			Meters used to measure energy usage and determine utility costs. Remote Meters have communication ability to allow measuring energy usage from a remote location.	
23-35 25 11 27 13		Electromechancial Kilowa	t Hour Meters			Meters used to measure energy usage and determine utility costs.	
23-35 25 11 27 15		Solid State Remote Kilowa	tt Hour Meters			Meters used to measure energy usage and determine utility costs. Remote Meters have communication ability to allow measuring energy usage from a remote location.	
23-35 25 11 27 17		Solid State Kilowatt Hour	Meters			Meters used to measure energy usage and determine utility costs.	
23-35 25 11 29	Multiple Tariff Meters	1		İ	Variable Rate Meter		
23-35 25 13 Electrical E	ergy Recording Devices	1	İ	İ			
23-35 25 13 11	Watt Hour Recorders			İ	Electricity Usage Meters		
23-35 25 15 Electrical No	work Protection Modules				High Voltage Protection		
23-35 25 17 Electrical Po	ver Protection Modules				Module Low Voltage Protection		
23-35 25 19 Motor Starte	e		1		Module		
	le Logic Controllers		1		1		
23-35 25 23 Electrical Co			1		1		
	e Supervisor Sets	+	1		+		
23-35 27 00 Electrical Terminals	C Caper Fisor Octo	1	1				
23-35 27 11 Electrical Terminals	ceptacles					Products used to prevent electrical shock or hazards to the occupants.	
23-35 27 11 11	Electrical Receptacle	Terminal Units				mazaras to the occupants.	
	Ground Fault Recepta	cles	1	İ	İ		

National Standard 2012-05-16 Page 96/112

OmniClass Number	Level 1 Title	Level 2 Title	Level 3 Title Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title Synonym	Definitions	Discussion/Examples
23-35 27 11 15			Electrical Extension Core					
23-35 27 11 17			Electrical Receptacle Ac					
23-35 27 11 17 11				Electrical Telltale Lamps				
23-35 27 11 17 13				Electrical Receptacle Protect	tors			
23-35 27 11 17 15			I I	Electrical Receptacle Adapte				
23-35 27 13			Electrical Plug Connectors					Includes: Pin Plugs
23-35 29 00		Circuit Breakers					an automatic switch designed to protect an electrical circuit from damage caused by overload or short circuit.	-
23-35 29 11			Air Circuit Breakers					
23-35 29 11 11			Network Distribution Air	Circuit Breakers				
23-35 29 11 13			Power Distribution Air Ci	rcuit Breakers				
23-35 29 13			Gas Circuit Breakers					
23-35 29 13 11			Network Distribution Gas					
23-35 29 13 13			Power Distribution Gas 0	Circuit Breakers				
23-35 29 15			Ground Fault Circuit Breakers					
23-35 29 17			Molded Case Circuit Breakers					
23-35 29 17 11			Shunt Molded Case Circ	uit Breakers				
23-35 29 19			Oil Circuit Breakers					
23-35 29 19 11			Network Distribution Oil					
23-35 29 19 13			Power Distribution Oil Ci	rcuit Breakers				
23-35 29 21			Vacuum Circuit Breakers					
23-35 29 21 11			Network Distribution Vac					
23-35 29 21 13			Power Distribution Vacua	um Circuit Breakers				
23-35 29 23			Ground Fault Circuit Interrupters					
23-35 29 25			Network Protectors				Automatic network disconnect designed as a protection device.	
23-35 29 27			Electrical Disconnects				These disconnects are large network or transmission disconnects. Equipment disconnects can be found under disconnect switch	
23-35 29 27 11			Air Disconnects				SWILCH	
23-35 29 27 13			Vacuum Disconnects					
23-35 29 27 15			Gas Disconnects					
23-35 29 29			Fuses					
23-35 29 29 11			Fuse Panels					
23-35 29 29 13			Fuse Holders					
23-35 31 00		Electrical Power Dist					Devices used in electrical power distribution.	
23-35 31 11			Power Supply Devices					
23-35 31 13			Distribution Panel Boards				Primarily used for feeder circuits	
23-35 31 15 23-35 31 17			Electrical Distribution Control Panels Electrical Panel Boards				Primarily used for branch circuits. Commonly called Electrical Panels	
23-35 31 19			Electrical Panel Meter Sockets				caned Electrical Failers	
23-35 31 21			Load Centers					
23-35 31 23			Motor Control Centers					
23-35 31 25			Power Control and Monitoring Assemblies					
23-35 31 27			Power Distribution Units				A PDU is an electrical panel with an isolation transformer and is a self contained unit as brought off the shelf.	
23-35 31 27 11			Multiple Section Power D					
23-35 31 27 13			Stand Alone Power Distr	ibution Units				
23-35 31 29			Switchboards				Switchboard only contains high voltage breakers	
23-35 31 29 11			Distribution Switchboard					
23-35 31 29 13			Paralleling Switchboards				I Constitution of the second o	
23-35 31 31 23-35 31 31 11			Switchgear Distribution Switchgear				Switchgear contains both high voltage breakers and their controls	
23-35 31 31 11			Distribution Switchgear	Electronic Controlled Distrib	ution Switchgeor			
23-35 31 31 11 11					-			
23-35 31 31 11 13				Mechanically Controlled Dis Remote Controlled Distribut				
23-35 31 31 11 15				Time Controlled Distribution				
23-35 31 31 11 17			Paralleling Switchgear	Time Controlled Distribution	- Gwittingeal			
23-35 31 31 13 11				Electronic Controlled Paralle	elina Switchaeer			
23-35 31 31 13 11				Mechanically Controlled Parallel				
23-35 31 31 13 15				Remote Controlled Parallelia				
23-35 31 31 13 15				Time Controlled Paralleling				
23-35 31 31 13 17			Electrical Busbars	Controlled Farallelling	ongoai			
23-35 31 33 11			Aluminum Electrical Bus	hare		Bus Bar, Busway		
20-00 01 00 11			Aluminum Electrical Bus	uais		Dus Dai, DuSWay		

Table 23-Products

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-35 31 33 13	Ecver 2 Title		Copper Electrical Busba		Lever o Title	Level / Title	Bus Bar, Busway	Definitions	Discussion/Examples
23-35 31 35		Electrical Feeders	COPPOI EIGORICAI DUSDA				Juo Ju., Juoway	Denotes identification for electrical feeders into facilities.	
23-35 33 00	Electrical Ducting Wi	reways Components						Components used in electrical ducting wireways.	Includes: Trunking
23-35 33 11		Electrical Service Pene	trations						
23-35 33 13		Electrical Conductor Co	omponents	ĺ					
23-35 33 13 11			Electrical Conductor Rai	ils					
23-35 33 13 13			Electrical Conductor Con	uplings					
23-35 33 13 15			Electrical Conductor Ins	ulation					
23-35 33 13 17			Electrical Support Wires	:					
23-35 33 13 19			Conductor Mechanical F	asteners					
23-35 33 15		Electrical Junction Box	es						
23-35 33 15 11			Electrical Ceiling Junction						
23-35 33 15 13			Electrical Wall Junction	Boxes					
23-35 33 17		Electrical Conduits							Note: Circular cross-section.
23-35 33 17 11			Electrical Cable Reels						
23-35 33 17 13			Mechanical Fasteners for	or Conduits					
23-35 33 17 15			Mechanical Fasteners for	or Trunking					
23-35 33 19		Electrical Cable Trays							Note: Telecomm and Electrical
23-35 33 21		Electrical Bus Ducts					Bus Duct		
23-35 33 21 11			Aluminum Electrical Bus				Bus Duct		
23-35 33 21 13			Copper Electrical Bus D	ucts			Bus Duct		
23-35 33 23		Electrical Racks							Note: Telecomm and Electrical
23-35 33 23 11			Horizontal Electrical Rad						Note: Telecomm and Electrical
23-35 33 23 13			Vertical Electrical Racks	3					Note: Telecomm and Electrical
23-35 33 25		Electrical Wireways							Includes: Trunking Note: Non-circular cross -
23-35 33 25 11			Underfloor Electrical Win	reways					section Includes: Trunking
23-35 33 25 13			Vertical Electrical Wire F						
23-35 33 25 15			Horizontal Electrical Wir						
23-35 33 25 17			Ceiling Grid Electrical S						
23-35 33 25 17 11				Ceiling Grid Electrical Win	e Tracks				
23-35 33 25 17 13				Ceiling Grid Electrical Win	e Track Connectors				
23-35 35 00	Electrical Contactors							An electrically controlled switch used for	
								switching a power or control circuit.	
23-35 37 00	Electrical Switches							device consisting of a mechanical or electrical or electronic device for making or breaking or changing the connections in a circuit	
23-35 37 11		Automatic Transfer Sw	itches						
23-35 37 11 11			Normal Power Seeking	I Automatic Transfer Swit	ches			Senses power loss, goes to backup power source	
23-35 37 11 13			Power Seeking Automat	ic Transfer Switches					
23-35 37 13		Manual Transfer Switch	nes					Transfer circuit from one power source to another	
23-35 37 15		Barrel Switches						A switch that connects or disconnects multiple combinations of circuits.	
23-35 37 15 11			Barrel Key Switches					combinations of circuits.	
23-35 37 17		Dimmer Control Switch						A variable or multi-stage switch used to control voltage or current. Usually used to control lighting levels.	
23-35 37 17 11			Lighting Dimmer Rheost	ats	İ	1	Ti Ti Ti Ti Ti Ti Ti Ti Ti Ti Ti Ti Ti T		
23-35 37 17 12			Ganged Lighting Dimme		1		Ti Ti Ti Ti Ti Ti Ti Ti Ti Ti Ti Ti Ti T		
23-35 37 17 13			Dimmers						
23-35 37 19		Disconnect Switches						Switch used to isolate equipment from power sources.	
23-35 37 19 11			Fused Disconnect Switc	hes					
23-35 37 19 13			Non Fused Disconnect S	Switches					
23-35 37 21		Drum Switches					Drum Controller	Start, stop and change the speed and/or rotation of reversible AC and DC motors.	
23-35 37 23		Flow Switches						A fluid flow detector that creates a circuit when a paddle is pushed into position.	
23-35 37 25		Key Lock Switches						Key-operated switch	
23-35 37 27		Limit Switches							
23-35 37 27 11			Level Switches				Float Switch		
23-35 37 27 13			Reed Switches	ļ		1			
23-35 37 29		Modular Wiring System	Switches						Note: Refer to electrical distribution system for Furniture/Lighting
23-35 37 31		Photocell Switches						Light-sensitive switch	
23-35 37 33		Pressure Switches							
23-35 37 33 11			Differential Pressure Sw	itches				Pressure on both sides	
23-35 37 35	· · · · · · · · · · · · · · · · · · ·	Rocker Switches				1			

National Standard 2012-05-16 Page 98/112

Table 23-Products

Ormic Sex Number Level 1 Title Level 2 Title Level 3 Title Level 4 Title Level 6 Title Level 6 Title Level 7 Title Synonym Definitions	Discussion/Examples
Section	
23-35 37 39	
23-35 37 41	
23-35 37 41	
23-35 37 43 Proximity Switches Proximity Switches Proximity Switches Proximity Switches Proximity Switches Proximity Switches Pull Chain Switches	
23-35 37 45 Proximity Switches Say 147 Pull Chain Switches Say 147 Pull Chain Switches Say 147 Pull Chain Switches Say 149 Push Button Switches Switc	
23-35 37 49 Pull Chain Switches Say 149 Push Button Switches Say 159 Radio Frequency Switches Say 150 Radio Frequency Switches Say 150	
23-35 37 49 Push Button Switches Say 15 Radio Frequency Switches Say 15 Rotary Switches Say 15 Say 1	
23-35 37 51 Radio Frequency Switches Say 15 1 Radio Frequency Switches Say 15 23-35 37 53 Rotary Switches Say 15 23-35 37 55 Side Switches Say 15 23-35 37 57 Say 15 25 25 25 25 25 25 25 25 25 25 25 25 25	
23-35 37 53 Rotary Switches 23-35 37 55 Slide Switches 23-35 37 57 Snap Switches 23-35 37 59 Speed Switches 23-35 37 61 Tamper Switches 23-35 37 63 Temperature Switches 23-35 37 65 Vacuum Switches 23-35 39 00 Electric Power Protection Devices Devices used in electric power protection.	
23-35 37 55 Slide Switches Switches Slide Switches Switches Switches Slide Switches Switch	
23-35 37 57 Snap Switches	
23-35 37 59 Speed Switches	
23-35 37 61 Tamper Switches 5 23-35 37 63 Temperature Switches 5 23-35 37 65 Vacuum Switches 5 23-35 39 00 Electric Power Protection Devices Devices used in electric power protection.	
23-35 37 63 Temperature Switches 23-35 37 65 Vacuum Switches 23-35 39 00 Electric Power Protection Devices Devices used in electric power protection.	
23-35 37 65 Vacuum Switches Service Se	
23-35 39 00 Electric Power Protection Devices Devices Devices used in electric power protection.	
23-35 39 11 Electrical Grounding Device Earth Ground	
23-35 39 13 Earth Connection Electrodes	
23-35 39 13 11 Electrical Ground Plates Electrical Ground Plates	
23-35 39 13 13 Electrical Ground Rods	
23-35 39 15 Lightning Protection	
23-35 39 15 11 Lightning Arresters	
23-35 39 15 13 Lightning Rods Air Terminal	
23-35 39 17 Surge Protection Devices	
23-35 41 00 Electrical Isolation Equipment Equipment used in electrical isolation.	
23-35 4111 Electrical Isolation Equipment Electronic Chokes AC Current Isolator on DC Circuits. Also us	ad for
Security applications.	4 101
23-35 41 13 Signal Converters Instrumentation	
Transformer	
23-35 43 00 Electrical Relays Relays are electrical devices that provide operation or protection and resulting control	or
alarm signal.	J
23-35 43 11 Auxiliary Protective Relays	
23-35 43 13 Control Relays	
23-35 43 15 Current Differential Relays	
23-35 43 15 11 Current Differential Solid State Relays	
23-35 43 17 General Purpose Relays	
23-35 43 19 Ground Fault Relays	
23-35 43 19 11 Ground Fault Solid State Relays	
23-35 43 21 Load Shedding Relays	
23-35 43 23 Lockout Relays	
23-35 43 23 11 Automatic Reset Lockout Relays	
Autoritative Reset Lockott Relays Manual Reset Lockott Relays	
23-35 43.25 Mercury Relays	
23-35 43 27 Over Current Relays	
23-35 43 27 11 Overcurrent Directional, Induction Disc Relays	
23-35 43 27 13 Over Current Induction Disc Relays	
23-35 43 27 15 Over Current Thermal Relays	
23-35 43 27 17 Over Current Solid State Relays	
23-35 43 29 Overload Relays	
23-35 43 29 11 Overload Solid State Relays	
23-35 43 31 Phase Failure Relays 9	
23-35 43 31 11 Phase Failure Solid State Relays	
23-35 43 33 Power Relays	
23-35 43 35 Time Relays	
23-35 43 35 11 Reverse Current Time Relays	
23-35 43 35 11 11 Reverse Current Solid State Time Relays	
23-35 43 35 13 Reverse Power Time Relays	
Reverse Power Solid State Time Relays	
Power Factor Time Relays	
23-33 43 35 15 1	
23-35 43 37 Voltage Relays	
23-35 43 37 11 Under Voltage Relays	
23-35 43 37 11 11 Under Voltage Solid State Relays	
23-35 43 37 13 Over Voltage Relays	
23-35 43 37 13 11 Over Voltage Solid State Relays	

OmniClass™

National Standard 2012-05-16 Page 99/112

Description Description	niClass Number Le	Level 1 Title	Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
20 전 10		Level I Title	Level 2 Title	Level 3 Title			Level o Title Level / Title	Synonym	Definitions	Discussion/Examples
20년 10년 10년 10년 10년 10년 10년 10년 10년 10년 1							rate Relaye			
Laboration Lab			Marie Plant Control Color			Over Orider voltage dolla di	ate relays		Products not using electricity to light an area	
235-6117	5 45 00		Non Electrical Lighti	ing					Products not using electricity to light an area.	
23.54 113	5 45 11			Lanterns						
2.56 of 11	5 45 11 11				Alcohol Lanterns					
Asset 15	5 45 11 13				Butane Lanterns			İ		
25.86 of 15 Forcies	5 45 11 15				Kerosene Lanterns			İ		
23-56 03	5 45 11 17				Natural Gas Lanterns			ĺ		
25-26-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-	35 45 11 19				Propane Lanterns			Ì		
Accord Trothes	5 45 13			Torches				İ		
25.56 15.5	35 45 13 11				Alcohol Torches					
March Marc	35 45 13 13									
25.56 19 C								İ		
2-56-56-19 Clamps										
According Acco				Lamns						
2-35 of 15 15 2-35 of 15 15 2-35 of 15 17 2-35 of 15 1				Lumps	Alcohol I amps			İ		
Accessment Lamps										
Natural Class Lamps Popone Lamps					\					
2-35 de 1519 Solar Tubes Solar Tubes Solar Tubes Lyft Tube								1		
Solar Tubes Stroke Lighting Fixtures Stroke Light Fixtures Lighting Fixtures Lighting Fixtures The application of light to achieve some anathetic or practical effect. Page 1975 57 111								1		
				Solar Tubes	i Topane Lamps			Light Tube		
Lighting Lighting Lighting Lighting Fixtures Captain C								Light 1000		
Lighting Fixtures			Flantainal Limbtion	Strobe Light Fixtures					The application of light to achieve some conthetic	
23-35 47 11 11	3 77 00		Electrical Lighting						or practical effect.	
23-36 A7 111 111 23-36 A7 111 115 10 10 10 10 10 10	5 47 11			Lighting Fixtures						
Now Weather Rated Hotopen Lighting Fixtures	5 47 11 11				Non Weather Rated Ligh	ting Fixtures				
23-36 47 11 11 15 Non Weather Rated High Intensity Discharge Lighting Fixtures Non Weather Rated Light Emitting Dodes Lighting Fixtures Non Weather Rated Light Emitting Dodes Lighting Fixtures Non Weather Rated Light Emitting Dodes Lighting Fixtures Non Weather Rated Light Emitting Dodes Lighting Fixtures Non Weather Rated Light Emitting Dodes Lighting Fixtures Non Weather Rated Light Emitting Dodes Lighting Fixtures Non Weather Rated Lighting Fixtures Non Weather Rated Lighting Fixtures Non Weather Rated Lighting Fixtures Non Weather Rated Lighting Fixtures Non Weather Rated Lighting Fixtures Non Weather Rated Lighting Fixtures Non Weather Rated Lighting Fixtures Non Weather Rated Lighting Fixtures Non Weather Rated Lighting Fixtures Non Weather Rated Lighting Fixtures Non Weather Rated High Intensity Discharge Lighting Fixtures Non Weather Rated Lighting Fixtures Non Weather Rated High Intensity Discharge Lighting Fixtures Non Weather Rated Lighting Fixtures	5 47 11 11 11					Non Weather Rated Fluores	cent Lighting Fixtures			
No. Weather Rated Characterist Ughting Fixtures	5 47 11 11 13					Non Weather Rated Haloger	Lighting Fixtures	İ		
Non Weather Rated Light Emitting Diode Lighting Fixtures	5 47 11 11 15					Non Weather Rated High Int	ensity Discharge Lighting Fixtures	ĺ		
Submersible Lighting Fixtures Submersible Fluorescent Lighting Fixtures	5 47 11 11 17					Non Weather Rated Incande	escent Lighting Fixtures	İ		
Submersible Fluorescent Lighting Fixtures	35 47 11 11 19					Non Weather Rated Light Er	mitting Diode Lighting Fixtures			
Submersible Fluorescent Lighting Fixtures	35 47 11 13				Submersible Lighting Fix	tures		Ì		
23-35 47 11 13 15 Submersible High Intensity Discharge Lighting Fixtures Submersible Lig	35 47 11 13 11						hting Fixtures			
23-35 47 11 13 17 Submersible incandescent Lighting Fixtures Submersible Light Emiting Doole Lighting Fixtures Submersible Light Emiting Doole Lighting Fixtures Submersible Light Emiting Doole Lighting Fixtures Submersible Light Emiting Doole Lighting Fixtures Submersible Light Emiting Discharge	35 47 11 13 13					Submersible Halogen Lightin	ng Fixtures			
23-35 47 11 13 17	35 47 11 13 15					Submersible High Intensity I	Discharge Lighting Fixtures			
Submersible Light Emitting Diode Lighting Fixtures Submersible Light Emitting Diode Light	35 47 11 13 17									
23-35 47 11 15 Weather Rated Lighting Fixtures Weather Rated Fluorescent Lighting Fixtures Sandard Fluorescent Lightin										
23-35 47 11 15 11										
23-35 47 11 15 13							Lighting Fixtures			
23-35 47 11 15 15 Weather Rated High Intensity Discharge Lighting Fixtures Weather Rated Incandescent Lighting Fixtures Weather Rated Incandescent Lighting Fixtures Weather Rated Light Emitting Diode Lighting Fixtures Chandelier Chandelier Say 54 71 11 81 19 Chandelier Explosion Proof Lighting Fixtures Explosion Proof Fluorescent Lighting Fixtures Explosion Proof Halogen Lighting Fixtures Explosion Proof Halogen Lighting Fixtures Cay 54 71 11 81 13 Explosion Proof Halogen Lighting Fixtures Explosion Proof High Intensity Discharge Lighting Fixtures Explosion Proof High Intensity Discharge Lighting Fixtures Explosion Proof Lighting Fixtures Explosion Proof Lighting Fixtures Explosion Proof Lighting Fixtures Explosion Proof Lighting Fixtures Explosion Proof Lighting Fixtures Explosion Proof Lighting Fixtures Explosion Proof Lighting Fixtures Explosion Proof Light Emitting Diode Lighting Fixtures Explosion Proof Light Emitting Diode Lighting Fixtures Explosion Proof Light Emitting Diode Lighting Fixtures Explosion Proof Light Emitting Diode Lighting Fixtures Explosion Proof Light Emitting Diode Lighting Fixtures Explosion Proof Light Emitting Diode Lighting Fixtures Explosion Proof Light Emitting Diode Lighting Fixtures Explosion Proof Light Emitting Diode Lighting Fixtures Explosion Proof Light Emitting Diode Lighting Fixtures Explosion Proof Light Emitting Diode Lighting Fixtures Explosion Proof Light Emitting Diode Lighting Fixtures Explosion Proof Light Emitting Diode Lighting Fixtures Explosion Proof Light Emitting Diode Lighting Fixtures Explosion Proof Light Emitting Diode Lighting Fixtures Explosion Proof Lighting Fixtures Explosion Proof Lighting Fixtures Explosion Proof Lighting Fixtures Explosion Proof Lighting Fixtures Explosion Proof Lighting Fixtures Explosion Proof Lighting Fixtures Explosion Proof Lighting Fixtures Explosion Proof Lighting Fixtures Explosion Proof Lighting Fixtures Explosion Proof Lighting Fixtures Explosion Proof Lighting Fixtures Exp										
23-35 47 11 15 17 Weather Rated Incandescent Lighting Fixtures					!		-			
23-35 47 11 15 19										
23-35 47 11 18 1										
23-35 47 11 18 1					!	, , , , , , , , , , , , , , , , , , ,	3 3			
23-35 47 11 18 11				1		Fixtures		1		
23-35 47 11 18 13				1	Explosion Floor Lighting		Lighting Fixtures	1		
23-35 47 11 18 15								i		
23-35 47 11 18 17										
23-35 47 11 18 19 Explosion Proof Light Emitting Diode Lighting Fixtures								1		
23-35 47 11 19										
23-35 47 11 19 11 Hazardous Fluorescent Lighting Fixtures 23-35 47 11 19 13 Hazardous Halogen Lighting Fixtures 23-35 47 11 19 15 Hazardous High Intensity Discharge Lighting Fixtures 23-35 47 11 19 17 Hazardous Incandescent Lighting Fixtures Hazardous Incandescent Lighting Fixtures Incandescent Lighting Fixtures							ng Drodo Eighning Fixtures			
23-35 47 11 19 13 Hazardous Halogen Lighting Fixtures 23-35 47 11 19 15 Hazardous High Intensity Discharge Lighting Fixtures 23-35 47 11 19 17 Hazardous Incandescent Lighting Fixtures				1	i iazaruous Ligitiilig FIXIU		ting Fixtures	-		
23-35 47 11 19 15 Hazardous High Intensity Discharge Lighting Fixtures 23-35 47 11 19 17 Hazardous Incandescent Lighting Fixtures										
23-35 47 11 19 17 Hazardous Incandescent Lighting Fixtures] 		
Y Y] 		
23-35 47 11 19 19 Hazardous Light Emitting Diode Lighting Fixtures] 		
							oue Lighting Fixtures			
, , ,								1		
				1	Specialized Lighting Fixt					
23-35 47 11 21 11 Lighting Bollards				1						
23-35 47 11 21 13 Lighting Poles								[
23-35 47 11 21 15				1						
23-35 47 11 21 17 Buried Uplights										
23-35 47 11 21 19 Floodlight Fixtures										
23-35 47 11 21 21 Spotlight Fixtures								!		
23-35 47 11 21 21 11 Focus Spotlight Fixture	5 47 11 21 21 11						Focus Spotlight Fixture			

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title Level 6 Title Level 7 Title Synonym Definitions	r	Discussion/Examples
23-35 47 11 21 21 13	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Follow Spotlight Fixture		Discussion/Examples
23-35 47 11 21 21 15				Spotlight Pank Fixture		
23-35 47 11 21 21 17				Pin Spotlight Fixture		
23-35 47 11 21 23				Street and Roadway Lighting Fixtures		
23-35 47 11 21 25				Aircraft Paving Lighting Fixtures		
23-35 47 11 21 25		Emergency Lighting		All of all 1 aving Eighting 1 ixed is		
23-35 47 13 11		Emergency Lighting	Hard Wired Emergency	ighting		
23-35 47 13 13			Emergency Lighting Wit			
23-35 47 13 15		Į.	Passive Emergency Light	* 1		
23-35 47 13 17			Emergency Lighting Stro			
23-35 47 15		Exit Illuminated Signs	Emorgonoy Eignang Car			
23-35 47 15 11			Battery Backup Exit Illur	ninated Signs		
23-35 47 15 13			Hard Wired Backup Exit	-		
23-35 47 15 15			Self Illuminated Exit Illu			
23-35 47 17		Fiber Optic Lighting	Con manimatoa Exit ma	initiated engine		
23-35 47 19		Communication Lightin	g Specialties			
23-35 47 19 11		J	Illuminated Signs Board			
23-35 47 21		Accessories for Lightin	-			
23-35 47 21 11			Lampholders			
23-35 47 21 13			Lighting Diffusers			
23-35 47 21 15			Lighting Ballasts			
23-35 47 21 17			Lighting Tracks			
23-35 47 21 19			Lampshades			
23-35 47 23		Lamps		a fixture emitti	tting light	
23-35 47 23 11			Halogen Lamps			
23-35 47 23 13			Incandescent Lamps		lr	Includes: Halogen-Incandescent Lamps
23-35 47 23 15			Discharge Lamps			-
23-35 47 23 15 11			ŭ ,	Fluorescent Lamps		
23-35 47 23 15 13				Compact Fluorescent Lamps		
23-35 47 23 15 15				Sodium Vapor Lamps		
23-35 47 23 15 17				High Pressure Discharge Lamps		
23-35 47 23 17			Light Emitting Diode Lar	nps		
23-37 00 00	Information and Communication Specifi	ic Products and Equ	ipment		ta between one or more entities. a	includes speakers, microphones, video monitors, audio/visual products, and IT equipment. See 'General Facility Services Products' for conduits and wires.
23-37 11 00	Information Technolo	ogy and Telecommuni	ications Ducting Wire	ways Components Telecommunic	nications includes telephone, audio,	
				cable, video, a Information To areas due to	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
22-27 11 11		Communication Social	•	cable, video, a Information To areas due to s requirements	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
23-37 11 11 23-37 11 13		Communication Service	e Penetrations	cable, video, a Information To areas due to s requirements	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
23-37 11 13		Communication Cable	e Penetrations	cable, video, a Information To areas due to s requirements	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
			e Penetrations Trays	cable, video, a Information T areas due to s requirements information te	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
23-37 11 13 23-37 11 15		Communication Cable Communication Racks	e Penetrations	cable, video, a Information T areas due to s requirements information te	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
23-37 11 13 23-37 11 15 23-37 11 15 11		Communication Cable Communication Racks	e Penetrations Trays Information Technology	cable, video, a Information T areas due to s requirements information te	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
23-37 11 13 23-37 11 15 23-37 11 15 11 23-37 11 15 13		Communication Cable Communication Racks	e Penetrations Trays Information Technology Telephone Racks	cable, video, a Information T areas due to s requirements information te	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
23-37 11 13 23-37 11 15 23-37 11 15 11 23-37 11 15 13 23-37 11 15 15		Communication Cable Communication Racks	e Penetrations Trays Information Technology Telephone Racks	cable, video, a Information T areas due to s requirements information te	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
23-37 11 13 23-37 11 15 23-37 11 15 11 23-37 11 15 13 23-37 11 15 15 23-37 11 15 15 11		Communication Cable Communication Racks	e Penetrations Trays Information Technology Telephone Racks Fiber Optic Equipment	Racks Fiber Optic Cabinets	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
23-37 11 13 23-37 11 15 23-37 11 15 11 23-37 11 15 13 23-37 11 15 15 23-37 11 15 15 11 23-37 11 15 15 11 23-37 11 15 15 11 23-37 11 17 23-37 11 17		Communication Cable Communication Racks Communication Wirewa	e Penetrations Trays Information Technology Telephone Racks Fiber Optic Equipment	Racks Fiber Optic Cabinets Fiber Adapter Panels	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
23-37 11 13 23-37 11 15 23-37 11 15 11 23-37 11 15 13 23-37 11 15 15 23-37 11 15 15 11 23-37 11 15 15 13 23-37 11 17		Communication Cable Communication Racks Communication Wirewa	e Penetrations Trays Information Technology Telephone Racks Fiber Optic Equipment	Racks Fiber Optic Cabinets Fiber Adapter Panels	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
23-37 11 13 23-37 11 15 23-37 11 15 11 23-37 11 15 13 23-37 11 15 15 23-37 11 15 15 11 23-37 11 15 15 13 23-37 11 17 23-37 11 17		Communication Cable Communication Racks Communication Wirewa	e Penetrations Trays Information Technology Telephone Racks Fiber Optic Equipment	Racks Fiber Optic Cabinets Fiber Adapter Panels Wireways	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
23-37 11 13 23-37 11 15 23-37 11 15 11 23-37 11 15 11 23-37 11 15 13 23-37 11 15 15 23-37 11 15 15 11 23-37 11 17 11 23-37 11 17 11 23-37 11 17 11 11 23-37 11 17 11 11 23-37 11 17 11 11 23-37 11 17 11 11 23-37 11 17 11 11		Communication Cable Communication Racks Communication Wirewa	e Penetrations Trays Information Technology Telephone Racks Fiber Optic Equipment	Racks Fiber Optic Cabinets Fiber Adapter Panels Wireways Underfloor Information Technology Wireways	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
23-37 11 13 23-37 11 15 23-37 11 15 11 23-37 11 15 13 23-37 11 15 15 23-37 11 15 15 23-37 11 15 15 13 23-37 11 15 15 13 23-37 11 17 11 17 23-37 11 17 11 11 23-37 11 17 11 11 23-37 11 17 11 11 23-37 11 17 11 13 23-37 11 17 11 15 23-37 11 17 11 15		Communication Cable Communication Racks Communication Wirewa	e Penetrations Trays Information Technology Telephone Racks Fiber Optic Equipment	Racks Riber Optic Cabinets Fiber Optic Cabinets Fiber Adapter Panels Wireways Underfloor Information Technology Wire Raceways Horizontal Information Technology Wire Raceways Horizontal Information Technology Wire Raceways	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
23-37 11 13 23-37 11 15 23-37 11 15 11 23-37 11 15 11 23-37 11 15 15 23-37 11 15 15 23-37 11 15 15 23-37 11 15 15 23-37 11 17 15 23-37 11 17 11 23-37 11 17 11 11 23-37 11 17 11 15 23-37 11 17 11 15 23-37 11 17 11 15 23-37 11 17 11 15 23-37 11 17 13 11		Communication Cable Communication Racks Communication Wirewa	e Penetrations Trays Information Technology Telephone Racks Fiber Optic Equipment ays Information Technology	Racks Riber Optic Cabinets Fiber Optic Cabinets Fiber Adapter Panels Wireways Underfloor Information Technology Wire Raceways Horizontal Information Technology Wire Raceways Horizontal Information Technology Wire Raceways	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
23-37 11 13 23-37 11 15 23-37 11 15 11 23-37 11 15 11 23-37 11 15 15 23-37 11 15 15 23-37 11 15 15 23-37 11 16 15 13 23-37 11 17 23-37 11 17 11 23-37 11 17 11 11 23-37 11 17 11 15 23-37 11 17 11 15 23-37 11 17 11 15 23-37 11 17 13 11 23-37 11 17 13 11 23-37 11 17 13 11 23-37 11 17 13 11		Communication Cable Communication Racks Communication Wirewa	e Penetrations Trays Information Technology Telephone Racks Fiber Optic Equipment ays Information Technology	Racks Racks Riber Optic Cabinets Fiber Optic Cabinets Fiber Adapter Panels Underfloor Information Technology Wireways Vertical Information Technology Wire Raceways Horizontal Information Technology Wire Raceways Londerfloor Telecommunications Wireways Vertical Telecommunications Wireways Vertical Telecommunications Wireways Vertical Telecommunications Wireways Vertical Telecommunications Wireways Vertical Telecommunications Wire Raceways Vertical Telecommunications Wire Raceways	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
23-37 11 13 23-37 11 15 23-37 11 15 11 23-37 11 15 11 23-37 11 15 15 23-37 11 15 15 23-37 11 15 15 23-37 11 15 15 11 23-37 11 17 17 23-37 11 17 11 23-37 11 17 11 11 23-37 11 17 11 15 23-37 11 17 13 23-37 11 17 13 23-37 11 17 13 11 23-37 11 17 13 11 23-37 11 17 13 15		Communication Cable Communication Racks Communication Wirewa	e Penetrations Trays Information Technology Telephone Racks Fiber Optic Equipment ays Information Technology Telecommunications Wi	cable, video, a Information Teres and ue to a requirements information te state to the control of the control o	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
23-37 11 13 23-37 11 15 23-37 11 15 11 23-37 11 15 13 23-37 11 15 15 23-37 11 15 15 23-37 11 15 15 23-37 11 15 15 23-37 11 17 11 23-37 11 17 11 23-37 11 17 11 11 23-37 11 17 11 13 23-37 11 17 11 13 23-37 11 17 11 13 23-37 11 17 11 13 23-37 11 17 11 15 23-37 11 17 13 13 23-37 11 17 13 11 23-37 11 17 13 13 23-37 11 17 13 15 23-37 11 17 13 15 23-37 11 17 13 15		Communication Cable Communication Racks Communication Wirewa	e Penetrations Trays Information Technology Telephone Racks Fiber Optic Equipment ays Information Technology	Racks Racks Fiber Optic Cabinets Fiber Adapter Panels Wireways Underfloor Information Technology Wire Raceways Horizontal Information Technology Wire Raceways Feways Underfloor Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Vertical Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Cable, video, a Information terapulation temperature in a reason to the requirements in the reason to t	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
23-37 11 13 23-37 11 15 23-37 11 15 11 23-37 11 15 13 23-37 11 15 15 23-37 11 15 15 23-37 11 15 15 23-37 11 15 15 23-37 11 17 15 23-37 11 17 11 23-37 11 17 11 11 23-37 11 17 11 15 23-37 11 17 11 15 23-37 11 17 13 11 23-37 11 17 13 11 23-37 11 17 13 11 23-37 11 17 13 15 23-37 11 17 15 23-37 11 17 15 23-37 11 17 15 23-37 11 17 15 23-37 11 17 15 23-37 11 17 15		Communication Cable Communication Racks Communication Wirewa	e Penetrations Trays Information Technology Telephone Racks Fiber Optic Equipment ays Information Technology Telecommunications Wi	Racks Racks Riber Optic Cabinets Fiber Optic Cabinets Fiber Adapter Panels Underfloor Information Technology Wireways Vertical Information Technology Wire Raceways Horizontal Information Technology Wire Raceways Wortend Information Technology Wire Raceways Horizontal Information Technology Wire Raceways Wortend Information Technology Wire Raceways Horizontal Information Wire Raceways Horizontal Information Wire Raceways Horizontal Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways Horizontal Telecommunications Wire Raceways	and information technology. Technology is spit out under certain shielding and specialized between telecommunications and echnology.	
23-37 11 13 23-37 11 15 23-37 11 15 23-37 11 15 11 23-37 11 15 13 23-37 11 15 15 23-37 11 15 15 23-37 11 15 15 23-37 11 17 15 23-37 11 17 11 23-37 11 17 11 11 23-37 11 17 11 15 23-37 11 17 11 15 23-37 11 17 11 15 23-37 11 17 11 15 23-37 11 17 13 13 23-37 11 17 13 11 23-37 11 17 13 15 23-37 11 17 15 23-37 11 17 15 23-37 11 17 15 23-37 11 17 15		Communication Cable Communication Racks Communication Wirewa	e Penetrations Trays Information Technology Telephone Racks Fiber Optic Equipment ays Information Technology Telecommunications Wi	Racks Racks Fiber Optic Cabinets Fiber Adapter Panels Wireways Underfloor Information Technology Wire Raceways Horizontal Information Technology Wire Raceways Wertical Information Technology Wire Raceways Horizontal Information Technology Wire Raceways Wortical Information Technology Wire Raceways Horizontal Information Technology Wire Raceways Horizontal Information Wire Raceways Horizontal Information Wire Raceways Horizontal Telecommunications Wire Rac	and information technology. Fechnology is split out under certain shielding and specialized between telecommunications and	
23-37 11 13 23-37 11 15 23-37 11 15 11 23-37 11 15 13 23-37 11 15 15 23-37 11 15 15 23-37 11 15 15 23-37 11 15 15 23-37 11 17 12 23-37 11 17 11 23-37 11 17 11 13 23-37 11 17 11 15 23-37 11 17 11 15 23-37 11 17 11 15 23-37 11 17 13 11 23-37 11 17 13 11 23-37 11 17 13 15 23-37 11 17 13 15 23-37 11 17 15 23-37 11 17 15 23-37 11 17 15 23-37 11 17 15 23-37 11 17 15 23-37 11 17 15 23-37 11 17 15 23-37 11 17 15 23-37 11 17 15 23-37 13 10	Information Technolo	Communication Cable Communication Racks Communication Wirewa	e Penetrations Trays Information Technology Telephone Racks Fiber Optic Equipment ays Information Technology Telecommunications Wi	Racks Racks Fiber Optic Cabinets Fiber Adapter Panels Wireways Underfloor Information Technology Wire Raceways Horizontal Information Technology Wire Raceways Wertical Information Technology Wire Raceways Horizontal Information Technology Wire Raceways Wortical Information Technology Wire Raceways Horizontal Information Technology Wire Raceways Horizontal Information Wire Raceways Horizontal Information Wire Raceways Horizontal Telecommunications Wire Rac	and information technology. Technology is spilt out under certain shielding and specialized is between telecommunications and echnology.	
23-37 11 13 23-37 11 15 23-37 11 15 11 23-37 11 15 11 23-37 11 15 15 23-37 11 15 15 23-37 11 15 15 23-37 11 15 15 13 23-37 11 17 11 23-37 11 17 11 11 23-37 11 17 11 11 23-37 11 17 11 15 23-37 11 17 11 15 23-37 11 17 13 11 23-37 11 17 13 11 23-37 11 17 13 15 23-37 11 17 13 15 23-37 11 17 13 15 23-37 11 17 13 15 23-37 11 17 13 15 23-37 11 17 13 16 23-37 11 17 13 16 23-37 11 17 13 16 23-37 11 17 13 16 23-37 11 17 13 16 23-37 11 17 13 16 23-37 11 17 13 16	Information Technolo	Communication Cable Communication Racks Communication Wirewa Communication Wirewa pagy Equipment Personal Computer Equ	e Penetrations Trays Information Technology Telephone Racks Fiber Optic Equipment ays Information Technology Telecommunications Wi	Racks Racks Riber Optic Cabinets Fiber Optic Cabinets Fiber Adapter Panels Underfloor Information Technology Wireways Vertical Information Technology Wire Raceways Horizontal Information Technology Wire Raceways Word Information Tech	and information technology. Technology is spilt out under certain shielding and specialized is between telecommunications and echnology.	

National Standard 2012-05-16 Page 101/112

OmniClass Number	Level 1 Title Level 2 Title	Lovel 2 Title	Lovel 4 Title	Lovel E Title	Lovel 6 Title	Loyal 7 Titla	Cunonum	Definitions	Discussion/Evenness
23-37 13 11 15	Level 1 Title Level 2 Title	Level 3 Title		Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-37 13 11 15			Tablet Personal Comput						
23-37 13 11 17			Tower Stack Personal C						
23-37 13 11 19			Workstation Personal Co				PDA, Organizer		
23-37 13 11 23			Personal Digital Assistar Internal Computing Com				FDA, Organizer		
23-37 13 11 23 11				Computer Processing Units			CPU		
23-37 13 11 23 11				Computer Controller Cards			CFO		
23-37 13 11 23 15				Computer Memory Cards					
23-37 13 11 23 17				Personal Computer Modern	Carde				
23-37 13 11 23 19				Personal Computer Networ					
23-37 13 11 23 21				Personal Computer Video (
23-37 13 11 23 21		Borconal Computer on	 d Network Security Devi		Jaius				
23-37 13 13 11		rersonal Computer and	Computer Firewalls	lues					
23-37 13 13 13			Computer Intrusion Dete	etion Davison			IDS		
23-37 13 13 15			Computer Intrusion Prote				IPS		
23-37 13 15		Local Area Network De		Ection Devices			LAN		
23-37 13 15 11		Local Area Network De	Local Area Network Brid	aee			ENIT		
23-37 13 15 13			Local Area Network Con	-					
23-37 13 15 15			Local Area Network Disk						
23-37 13 15 17		<u> </u>	Local Area Network Hub				1		
23-37 13 15 17			Local Area Network Loa						
23-37 13 15 19			Local Area Network Rou						
23-37 13 15 23			Local Area Network Sen						
23-37 13 15 25			Local Area Network Swit						
23-37 13 15 25			Local Area Network Tap						
23-37 13 15 27			Local Area Network Wire						
23-37 13 17		Wide Area Network De		NOSS DEVICES			WAN		
23-37 13 17 11		Wide Area Network De	Wide Area Network Brid	200			VV/UV		
23-37 13 17 13			Wide Area Network Com	-					
23-37 13 17 15			Wide Area Network Disk						
23-37 13 17 17			Wide Area Network Hub						
23-37 13 17 19			Wide Area Network Load						
23-37 13 17 21			Wide Area Network Rou						
23-37 13 17 23			Wide Area Network Serv						
23-37 13 17 25			Wide Area Network Swit						
23-37 13 17 27			Wide Area Network Tape						
23-37 13 17 29			Wide Area Network Wire						
23-37 13 19		Computer Storage Dev		less Devices					
23-37 13 19 11		Computer Storage Dev	Computer Optic Drives						
23-37 13 19 11 11			Computer Optic Drives	Compact Disk Drives			CD, Compact Disc		
23-37 13 19 11 13				Digital Video Disc Drives			Digital Versatile Disc,		
20-07 10 10 11 10				Digital video bisc brives			Digital Video Disc		
23-37 13 19 11 15				Combination Compact Disk	and Digital Video Disc Driv	es			
23-37 13 19 13			Hard Disk Drives				Hard Drive		
23-37 13 19 15			Flash Memory Drives						
23-37 13 19 17			Computer Tape Drives						
23-37 13 21		Computer Monitors							
23-37 13 21 11			Computer Liquid Crystal						
23-37 13 21 13			Computer Catho Ray Tu	be Monitors					
23-37 13 23		Computer Printers							
23-37 13 23 11			Computer Laser Printers						
23-37 13 23 13			Computer Inkjet Printers						
23-37 13 23 15			Computer Plotter Printer	s					
23-37 13 25		Computer Scanners							
23-37 13 27		Computer Video Confe	rencing Equipment						
23-37 15 00	Audio Visual Equipm	ent						Equipment involving the use of sound and visuals to aid in the collection or exchange of related data between one or more entities.	
23-37 15 11		Cameras							
23-37 15 11 11			Analog Cameras						
23-37 15 11 13			Digital Cameras						
23-37 15 13		Camera Recorders							
						1			
23-37 15 13 11			Digital Camcorders						
23-37 15 13 11 23-37 15 13 13			Digital Camcorders Film Camcorders						
23-37 15 13 11		Digital Music Players	_						

National Standard 2012-05-16 Page 102/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-37 15 17 11	Level 1 Title Level 2 Title		Projection Screens	Level 5 Title	Level o Title	Level / Title	Synonym	Definitions	Discussion/Examples
23-37 15 17 13			Projection Screen Stand	6					
23-37 15 19		Video Projectors	1 Tojection Screen Stanc	3					
23-37 15 19 11		video i rojectors	Video Slide Projectors						
23-37 15 19 13			Video Overhead Project	ore					
23-37 15 19 15			Video Film Projectors						
23-37 15 19 17			Video Slide Projectors						
23-37 15 19 19			Video Digital Projectors						
23-37 15 21		Audio Visual Recorders					Camcorder		
23-37 15 21 11		Audio Fiodal Hoodiao.	Audio Recorders						
23-37 15 21 13			Video Recorders						
23-37 15 21 15			Audio Video Recorders						
23-37 15 23		Stereo Equipment							
23-37 15 23 11			Stereo Amplifiers						
23-37 15 23 13			Stereo Patch Panels						
23-37 15 23 15			Stereo Speakers						
23-37 15 25		Televisions							
23-37 15 25 11			Cathoray Tube Television	ins					
23-37 15 25 13			Liquid Crystal Display To						
23-37 15 25 15			Plasma Display Televisi						
23-37 15 25 17			Projection Screen Telev		ĺ				
23-37 15 25 19			Television Mounts		ĺ				
23-37 15 27		Video Recording Equip			ĺ				
23-37 15 29		Audio Equipment			ĺ				
23-37 15 29 11			Sound Reinforcement E	quipment					
23-37 15 29 11 11				Microphones		İ	Ì		
23-37 15 29 11 13				Loudspeakers		İ	Ì		
23-37 15 29 11 15				Sound Amplifiers		İ	Ì		
23-37 15 29 11 17				Audio Equalizers	İ	İ	İ		
23-37 15 29 13			Headphones						
23-37 15 29 15			Audio Reproducing Unit	S					
23-37 17 00	Audio Information Eq	uipment						Equipment involving only the use of sound to aid	
								in the collection or exchange of related data between one or more entities.	
23-37 17 11		Sound Devices						Detrock one of more criticals.	
23-37 17 13		Signal Devices							
23-37 17 13 11			Bells						
23-37 17 13 13			Carillons						
23-37 17 13 15			Sirens						
23-37 17 13 17			Aerials			İ	Ì		
23-37 17 13 19			Speakers			İ	Ì		
23-37 17 15		Public Address Equipn	nent			İ	Public Address System,		
00.07.40.00							PA	Endowed bushing on the second develop	
23-37 19 00	Visual Information Sy	rstems						Equipment involving only the use of visuals to aid in the collection or exchange of related data between one or more entities.	
23-37 19 11		Cathode Ray Tube (CR	T) Video Monitors						
23-37 19 13		Liquid Crystal Display	(LCD) Video Monitors						
23-37 19 15		Plasma Video Monitors							
23-37 19 17		Video Walls							
23-37 21 00	Audio Visual Systems	S						Equipment involving the use of sound and visuals to create a system which aids in the collection or exchange of related data between one or more entities.	
23-37 21 11		Broadcasting Receiving	g Equipment		İ		1		
23-37 21 13		Film Projectors							
23-37 21 15		Data Multi Media Proje	ctors		İ		1		
23-37 21 17		Video Reproduction							
23-37 23 00	Telecommunications							Equipment used to transmit information over significant distances for the purpose of communication	
23-37 23 11		Wireless Phone Equipm	nent						
23-37 23 11 11			Wireless Phones				Cell Phone		
23-37 23 11 13			Wireless Phone Charge	rs			Cell Phone Chargers		
23-37 23 13		Telephones							
23-37 23 13 11			Single Line Telephones						
23-37 23 13 13			Multiple Line Telephone	s					
23-37 23 15		Telephone Equipment							
23-37 23 15 11			Private Branch Exchange	es			PBX		

National Standard 2012-05-16 Page 103/112

	OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
20.72		Level 2 Title				Level o Title	Level / Title	Synonym	Definitions	Discussion/Examples
20 20 20 20 20 20 20 20				releptione Paton Panels						
2007 19			intercom Equipment	Intercome						
2007 25										
2072 19 1 1										
SSP 35 91 11										
Part 11 12 12 13 14 15 15 15 15 15 15 15				rtadio Bootiis	Radio Broadcast Booths					
Section Sect										
23 7 3 9 1				Radio Broadcast Transn						
Section Sect										
April Apri										
237 2 193	23-37 23 19 19									
Part Part	23-37 23 19 21									
237 221 11 1	23-37 23 21									
237 231 113	23-37 23 21 11				nication Equipment					
1937 23 11 15 15 15 15 15 15 15	23-37 23 21 11 11				Infra Red Radio Communic	ation Receivers				
SAF 221 13	23-37 23 21 11 13				Infra Red Radio Communic	ation Transmitters				
23.72.27.13.11	23-37 23 21 11 15				Infra Red Radio Communic	ation Transmitter Receivers				
Section Processing Section S	23-37 23 21 13			Satellite Radio Commun	ication Equipment					
Section Sect	23-37 23 21 13 11				Satellite Radio Communica	tion Transmitters				
Section Sect	23-37 23 21 13 13				Satellite Radio Communica	tion Transmitter Receivers				
Section Processing Communication Recovers Section Process Residence Section	23-37 23 21 13 15				Satellite Radio Communica	tions Receivers				
237 22 11 15 13 23	23-37 23 21 15			Wireless Radio Commu	nication Equipment					
23.77 23 11 15 15										
Radio Communication Antenna Towers										
Satellite Communication Equipment Satellite Communication Satellite Communication Satellite Communication Satellite Communication Satellite Communication Satellite Communication Satellite Communication Satellite Communication Satellite Communication Satellite Communication Satellite Communication Satellite Communication Satellite Communication Satellite Communication Satellite Communication Satellite Communication Satellite Communication Satellite Communic						ation Transmitter Receivers				
Satellite Communication Equipment Satellite Communication Dishes Satellite Dishes Satellite Communication										
Satellite Communication Diabes Satellite Communication Diabes Television Broadcasting Communications Equipment Equipme				Radio Communication T	ransmission Towers					
Broadcasting Communications Equipment 32-37 25 11 Broadcasting Communication Equipment Broadcasting Intercommunication Equipment Broadcasting Intercommunication Equipment Broadcasting Gable Transmission and Reception Equipment Broadcasting Gable Transmission and Reception Modulators Broadcasting Cable Transmission and Reception Modulators Broadcasting Cable Transmission and Reception Modulators Broadcasting Cable Transmission and Reception Modulators Broadcasting Cable Transmission and Reception Modulators Broadcasting Cable Transmission and Reception Modulators Broadcasting Cable Transmission and Reception Modulators Broadcasting Cable Transmission and Reception Modulators Broadcasting Cable Transmission and Reception Modulators Broadcasting Cable Transmission and Reception Modulators Broadcasting Cable Transmission and Reception Modulators Broadcasting Cable Transmission and Reception Modulators Broadcasting Cable Transmission and Reception Modulators Broadcasting Moreover Transmistics Broadcast Transmission and Reception Control Equipment Broadcast Transmission and Reception Equipment Broadcast Transmission and Reception Equipment Broadcast Transmission and Reception Equipment Broadcast Transmission and Reception Equipment Broadcast Transmission and Reception Equipment Broadcast Transmission and Reception Equipment Broadcasting Moreover Transmitters Broadcasting Moreover Transmitters Broadcasting Moreover Transmitters Broadcasting Moreover Areansmission and Reception Equipment Broadcasting Moreover Areansmission and Reception Equipment Broadcasting Moreover Areansmission and Reception Equipment Broadcasting Moreover Areansmission and Reception Equipment Broadcasting Moreover Areansmission and Reception Equipment Broadcasting Moreover Areansmission and Reception Equipment Broadcasting Moreover Areansmission and Reception Equipment Broadcasting Moreover Areansmission and Reception Equipment Broadcasting Moreover Areansmission and Reception Equipment Broadcasting Moreover										
Suppose Supp					Dishes					
Broadcasting Intercommunication Equipment	23-37 25 00	Broadcasting Commu	unications Equipment						and/or video signals which transmit programs to	
Broadcasting Communication and Data Processing Equipment										
Broadcasting Cable Transmission and Reception Equipment										
2-37 25 17 11										
Broadcasting Cable Transmission and Reception Modulators Broadcast Transmission and Reception Control Equipment										
23-37 25 17 15										
23-77 25 19 Broadcast Transmission and Reception Equipment Broadcast Transmitters Broadcast Transmitters Broadcast Transmitters Broadcast Transmitters Broadcast Transmitters Broadcast Transmitters Broadcast Amplifiers Broadcast Amplifiers Broadcast Amplifiers Broadcast Amplifiers Broadcast Control Equipment Broadcast Gontrol Equipment Gontrol Gontrol Equipment Gontrol Gontrol Gontrol Equipment Gontrol Gontr										
23-37 25 19 11						Control Equipment				
23-37 25 19 13 Broadcast Antennas Broadcast Amelinas Broadcast B					ment					
23-37 25 19 15 Broadcast Amplifiers Broadcast Control Equipment Broadcast Control Equipment Broadcasting Microwave Transmitters Broadcasting Microwave Transmitters Broadcasting Microwave Transmitters Broadcasting Microwave Antennas Broadcasting Microwave Antennas Broadcasting Statellite Dishes Broadcasting Statellite Dishes Broadcasting Microwave Amplifiers Broadcasting Microwave Receivers Broadcasting Microwave Receivers Broadcasting Microwave Receivers Broadcasting Microwave Receivers Broadcasting Microwave Receivers Broadcasting Microwave Receivers Broadcasting Microwave Receivers Broadcasting Equipment Broadcasting Eq										
23-37 25 19 17							1			
23-37 25 21 1					ment					
23-37 25 21 11 Broadcasting Microwave Transmitters Broadcasting Microwave Antennas Broadcasting Microwave Antennas Broadcasting Microwave Antennas Broadcasting Microwave Antennas Broadcasting Satellite Dishes Broadcasting Microwave Amplifiers Broadcasting Microwave Amplifiers Broadcasting Microwave Receivers Broadcasting Microwave Receivers Broadcasting Microwave Receivers Broadcasting Equipment Broadcasting Equipm										
23-37 25 21 13										
23-37 25 21 15				-						
23-37 25 21 17 Broadcasting Microwave Amplifiers Broadcasting Microwave Receivers Broadcasting Microwave Receivers Broadcasting Microwave Receivers Broadcasting Microwave Receivers Broadcasting Equipment Br						1	1			
23-37 25 21 19 Broadcasting Microwave Receivers							1			
23-37 25 23 Broadcasting Equipment Delevision Broadcasting E							1			
23-37 25 23 11 Television Broadcasting Equipment Substitution Broadcasting Equipment Substitution Broadcasting Equipment Substitution Broadcasting Light Signals Substitution Broadcasting Light Signals Substitution Broadcasting Light Signals Substitution Broadcasting Light Signals Substitution Broadcasting Light Signals Substitution Broadcasting Equipment or Systems used in the event of an emergency to quickly notify occupants Substitution Broadcasting Equipment Substitution Broadcasting Equipm										
23-37 25 23 13 Multimedia Broadcasting Equipment 23-37 25 23 15 Broadcasting Light Signals 23-37 27 00 Emergency Communications Emergency Communications Emergency Communications Duress Notification Devices 23-37 27 11 Duress Notification Systems Duress Notification Systems Mass Notification Systems Mass Notification Systems Mass Notification Systems Mass Notification Systems Multimedia Broadcasting Equipment Sommunication Sommunication and Information Equipment or systems used in the event of an emergency to quickly notify occupants.					Equipment					
23-37 25 23 15 Broadcasting Light Signals 23-37 27 00 Emergency Communications Emergency Communications Communication and Information Equipment or systems used in the event of an emergency to quickly notify occupants. 23-37 27 11 Duress Notification Devices 23-37 27 13 Mass Notification Systems Broadcasting Light Signals Communication and Information Equipment or systems used in the event of an emergency to quickly notify occupants.							<u> </u>			
23-37 27 00 Emergency Communications Communication and Information Equipment or systems used in the event of an emergency to quickly notify occupants. 23-37 27 11 Duress Notification Devices Substitution Devices Substitution Systems Substitution Systems Substitution Systems Substitution Systems Substitution Systems Substitution Substitution Systems Substitution Subs						İ				
23-37 27 11 Duress Notification Devices 23-37 27 13 Mass Notification Systems	23-37 27 00	Emergency Commun		<u> </u>					systems used in the event of an emergency to	
23-37 27 13 Mass Notification Systems	23-37 27 11		Duress Notification Dev	rices					, , , , , , , , , , , , , , , , , , , ,	
23-37 27 13 11 Emergency Notification Devices	23-37 27 13									
	23-37 27 13 11				Devices					
23-37 27 13 13 Imminent Danger Notification Devices				Imminent Danger Notific	ation Devices					
23-37 27 15 Intercoms	23-37 27 15		Intercoms							
23-37 27 15 11 Audio Intercoms				Audio Intercoms						
23-37 27 15 13 Audio Visual Intercoms				Audio Visual Intercoms						
23-37 27 17 Emergency Call Equipment										
23-37 27 17 11 Call Systems for the Disabled	23-37 27 17 11			Call Systems for the Dis	abled					

National Standard 2012-05-16 Page 104/112

OmniClass Number	Level 1 Title	Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-37 27 17 13				Nurse Call Equipment						
22 20 00 00									Draduate used for providing with continue and	Includes water treatment equipment water flow
23-39 00 00	Utility and Transpo	rtation Products							Products used for providing utility services and products specific to transportation applications.	Includes water treatment equipment, water flow controls, floating docks, culverts, large pipes, and roadway monitor and control equipment. See "Site Products" for pavement.
23-39 11 00		Roadway Monitoring	and Control						Transportation products used specifically for	
23-39 11 11			Traffic Safety Barriers	and Protections					controlling and/or monitoring traffic.	
23-39 11 11 11				Safety Barriers						
23-39 11 11 11 11					Crash Barriers (including In	npact Attenuating Devices)				
23-39 11 11 11 13					Median Barriers					
23-39 11 11 11 15					Guardrails					
23-39 11 11 13 23-39 11 11 15				Noise Barriers Traffic Barriers						
23-39 11 11 15 11				Trainic barriers	Traffic Delineators					
23-39 11 11 17			1	Traffic Control	Traine Boillioatore					
23-39 11 11 17 11					Traffic Speed Bumps					
23-39 11 11 19				Roadway Curbs						
23-39 11 11 21				Roadway Gutters						
23-39 11 11 23				Roadway Cattle Guards						
23-39 11 13			Roadway Signage							
23-39 11 15 23-39 11 15 11			Roadway Markers	Daaduusii Curfaas Madii						
23-39 11 15 13				Roadway Surface Markii Roadway Reflectors	igs					
23-39 11 15 15				Traffic Cones						
23-39 11 15 17				Traffic Signals						
23-39 11 15 19				Traffic Monitoring Equip	ment					
23-39 11 15 21				Roadway Mirrors						
23-39 11 15 23				Traffic Cameras						
23-39 11 15 25				Traffic Detectors and Se	nsors					
23-39 11 17 23-39 11 17 11			Vehicle Control Barrier							
23-39 11 17 13				Anti Ram Planters Jersey Barriers						
23-39 11 17 15			1	Active Tire Shredders						
23-39 11 17 17				Passive Tire Shredders						
23-39 11 19			Bollards						See Facility and Occupant Protection Products	
23-39 11 19 11				Active Anti Ram Bollard	3				Pneumatic or Hydraulic	
23-39 11 19 13				Passive Anti Ram Bollar					Embedded in concrete	
23-39 11 19 15				Architectural Bollards						
23-39 13 00		Tunnels and Bridges	•						A passageway used to pass either over or under obstacles.	
23-39 13 11			Tunnels						obstacles.	
23-39 13 11 11			ĺ	Tunnel Shafts						
23-39 13 11 13				Tunnel Segments						
23-39 13 11 15				Tunnel Linings						
23-39 13 11 17				Tunnel Grouting	Earth Stabilization Charter	d Grouting				
23-39 13 11 17 11 23-39 13 11 17 13					Earth Stabilization Chemica Rock Seam Pressure Grout					
23-39 13 11 17 15			<u> </u>		Tunnel Liner Grouting					
23-39 13 11 19				Microtunneling						
23-39 13 13			Bridges	j ,						
23-39 13 13 11			<u> </u>	Prefabricated Bridges						
23-39 13 13 13				Bridge Beams						
23-39 13 13 15				Bridge Trusses						
23-39 13 13 17 23-39 13 13 19				Bridge Cable						
23-39 13 13 19 11				Bridge Bearings	Fixed Bridge Bearings					
23-39 13 13 19 11					Expansion Bridge Bearings					
23-39 13 13 19 15					Multi Rotational Bridge Bea					
23-39 13 13 21				Bridge Movable Mechan		-				
23-39 13 13 23	İ		Ì	Bridge Decking						
23-39 13 13 25				Bridge Drainage						
23-39 13 13 27				Bridge Safety Barriers						
23-39 13 13 27 11					Shock Absorbers					

National Standard 2012-05-16 Page 105/112

Table 23-Products

OmniClass ™

National Standard 2012-05-16 Page 106/112

OmniClass Number	Lavel 1 Tale	Laurel 2 Title	Level A Title	Level F Title	Level / Title	Company	Definition-	Diagonalia (France)
	Level 1 Title	Level 2 Title Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title Level 7 Title	Synonym	Definitions	Discussion/Examples
23-39 21 11 13 11 11					Canal Hydraulic Gates			
23-39 21 11 13 11 13					Canal High Pressure Gates			
23-39 21 11 13 11 15					Canal Hinged Leaf Gates			
23-39 21 11 13 11 17					Canal Radial Gates			
23-39 21 11 13 11 19					Canal Slide Gates			
23-39 21 11 13 11 21					Canal Sluice Gates			
23-39 21 11 13 11 23					Canal Spillway Crest Gates			
23-39 21 11 13 11 25					Canal Vertical Lift Gates			
23-39 21 11 13 13				Canal Hydraulic Valves		Ĭ		
23-39 21 11 13 13 11	T				Canal Butterfly Valves			
23-39 21 11 13 13 13					Canal Regulating Valves			
23-39 21 11 15	+		Piers and Docks					
23-39 21 11 15 11				Floating Docks				
23-39 21 11 15 13				Dock Loading Ramps				
23-39 21 11 17			Pontoons	,				
23-39 21 11 19			Jetties					
23-39 21 13		Waterflow Controls	octacs					
23-39 21 13 11		!	Reservoirs					
23-39 21 13 13		!						
23-39 21 13 15		!	Dams, Dikes					
			Weirs			ļ		
23-39 21 13 17			Barrages					
23-39 21 13 19			Bifurcation Panels			ļ		
23-39 21 13 21		l	Manifolds					
23-39 21 13 23		!	Penstocks and Sluice G	ate				
23-39 21 13 25		l	Trash Rakes					
23-39 21 15		Breakwater Products						
23-39 21 15 11			Bulkheads					
23-39 21 15 13	T		Seawalls					
23-39 21 15 15			Moles and Breakwater			Ĭ		
23-39 21 15 17			Groins			Ĭ		
23-39 21 17		Marine Monitoring and	Control					Includes: Navigation Signals
23-39 21 17 11			Navigation Signs					
23-39 21 17 13		!	Navigation Lights					
23-39 21 17 15		!	Navigation Monitoring E	quinment				
23-39 23 00		Electrical Utility Equipment	rtarigation monitoring 2	quipmont			Equipment involved with electrical utilities.	
23-39 23 11		Electrical Starty Equipment	Equipment					
23-39 23 11 11			Electrical Utility Poles					
23-39 23 11 13			Electrical Utility Towers					
23-39 25 00		1	Electrical Officers				Utility equipment involved with natural gas.	
23-39 25 10		Natural Gas Utility Equipment	Unio Emilioni and				Ottility equipment involved with hatural gas.	
		Natural Gas Utility Pipe	line Equipment				le i i i i i i i i i i i i i i i i i i i	
23-39 27 00		Water Utility Equipment					Equipment used in water utilities.	
23-39 27 11		Water Utility Pipeline E	quipment					
23-39 29 00	ļ	Waste Water Collection and Removal					Equipment used in liquid waste collection and removal.	
23-39 29 11		Waste Water Drains					icinovai.	
23-39 29 11 11		I	Waste Water French Dra	ains		Soakaways		
23-39 29 11 13		I	Waste Water Storm Drai					
23-39 29 11 13 11			Trace of Otomic Didi	Manhole (Goes in Prefab C	oncrete)	1	Access Chamber, Utility Hole, Utility Vault	
23-39 29 11 13 13				Manhole Cover			Utility Lid	
23-39 29 11 13 15				Manhole Ladder			Juny 20	
23-39 29 11 13 15				Manhole Rung		1		
23-39 29 11 13 17			Mosts Mots - D'	-		ļ		
			Waste Water Drainage F		ors	1		Inchedes Dedice States
23-39 29 11 17			Wastewater Pipework Ad	ccess Fittings				Includes: Roding Fittings
23-39 29 13		Waste Water Subdraina				ļ		
23-39 29 13 11		I	Geocomposite Drains			[
23-39 29 13 13		!	Geotextile Subsurface D					
23-39 29 13 15			Pipe Underdrain and Par	vement Base Drain				
23-39 29 13 17			Subgrade Drains					
23-39 29 13 19			Surface Water Drainage	Systems				
23-39 29 13 19 11	1			Surface Water Catch Basin	s, Grates, and Frames			
23-39 29 13 19 13				Combination Storm Drain a	nd Underdrain Inlets	İ		
23-39 29 13 19 15				Storm Drainage Manholes,	Frames, and Covers	İ		
23-39 29 13 19 17				Surface Water Retention Ch		İ		
23-39 29 13 21			Storm Water Ponds and					
23-39 29 13 21 19				Surface Water Retention Ba	asins	1		
23-39 29 13 21 19				Storm Water Pond Covers				
				Otomi Water Forid Covers				

National Standard 2012-05-16 Page 107/112

OmniClass Number	Level 1 Title Level 2 Title Lev	vel 3 Title	Level 4 Title	Level 5 Title Level 6 Title Level 7 Title Synonym Definitions	Discussion/Examples
23-39 29 13 21 23	Lever 1 Title Lever 2 Title Lev	ver 3 Title		Level 5 Title Level 6 Title Level 7 Title Synonym Definitions Storm Water Pond Liners	Discussion/Examples
23-39 29 13 21 23	IMP	aste Water Channels	Gullies, Gratings, Cove		
23-39 31 00	Packaged Waste Water 1		Guilles, Gratings, Cove	Equipment used in packaged waste water.	
23-39 31 11	Ţ.	ickaged Stations		Table and the second se	
23-39 31 11 11	, and		Packaged Pumping Stat	ions	
23-39 31 11 13			Packaged Lift Stations		
23-39 31 13	Pa	ckaged Sewage Trea			
23-39 33 00	Water and Waste Water I			Equipment used in water and wastewater	
				preliminary treatment.	
23-39 33 11	Sci	reening Equipment			
23-39 33 11 11			Climber-type Bar Screen		
23-39 33 11 13 23-39 33 11 15			Chain-and-Rage Bar Sci		
23-39 33 11 15			Flexible Rake Bar Scree	ns	
23-39 33 11 17			Catenary Bar Screens Continuous Belt Screens		
23-39 33 11 21			Cylindrical Bar Screens		
23-39 33 11 23			Step Screens		
23-39 33 11 25			Rotary Drum Screens		
23-39 33 11 27			Spiral Screens		
23-39 33 11 29			Band Screens		
23-39 33 11 31			Disc Screens		
23-39 33 11 33			Traveling Screens		
23-39 33 11 35			Perforated Plate Screen		
23-39 33 11 37			Wedge Wire Screens		
23-39 33 11 39			Element Screens		
23-39 33 11 41			Trash Raking Equipmen		
23-39 33 11 43		į:	Screenings Washing and	d Compacting Equipment	
23-39 33 11 45		,	Vacuum Screenings Cor	oveying Equipment	
23-39 33 11 47		:	Screenings Storage Con	tainers	
23-39 33 11 49		:	Septage Receiving Equi	pment	
23-39 33 13	Gri	it Removal and Handl			
23-39 33 13 11		1	Chain-and-Bucket Grit R	emoval Equipment	
23-39 33 13 13			Chain-and-Flight Grit Re		
23-39 33 13 15			Vortex Grit Removal Equ	pipment pipment	
23-39 33 13 17			Cyclone Degritters		
23-39 33 13 19			Aerated Grit Removal Ed		
23-39 33 13 21			Inline Baffled Grit Remo		
23-39 33 13 23			Traveling Bridge Grit Re		
23-39 33 13 25 23-39 33 13 27			Grit Classifying and Was	ning Equipment	
23-39 33 15 27	0.		Grit Storage Containers		
23-39 33 15 11	Gri	inding and Shredding	Macerators		
23-39 33 15 13			Comminutors		
23-39 33 15 15			Inline Grinders		
23-39 33 15 17			Open-Channel Grinders		
23-39 33 15 19				ning-Compacting Equipment	
23-39 33 17	Oil		ion and Removal Equip		
23-39 33 17 11	O.II	· .	Coalescing Oil-Water Se		
23-39 33 17 13			API Oil-Water Separator		
23-39 33 17 15			Grease Traps		
23-39 33 17 17		ji	Dissolved Air Flotation C	rease and Oil Separation Equipment	
23-39 33 17 19		ji	Helical Scum Skimming	and Removal Equipment	
23-39 33 17 21		j-	Tipping Trough Scum SI	imming and Removal Equipment	
23-39 33 17 23				Collection and Removal Equipment	
23-39 33 17 25			Floating Scum Skimming	g and Removal Equipment	
23-39 35 00	Water and Wastewater C	Chemical Feed Equi	pment	Equipment used in water and wastewater chemical feed.	
23-39 35 11	Co.	as Chemical Feed Equ	inment	chemical feed.	
23-39 35 11 11	Ga		Chlorine Gas Feed Equi	oment	
23-39 35 11 13			Sulfur Dioxide Gas Feed		
23-39 35 11 15			Ammonia Gas Feed Equ		
23-39 35 11 17				and Leak Detection Equipment	
23-39 35 11 19			Chlorine Dioxide Reacto		
23-39 35 11 21			Carbon Dioxide Gas Fee		
23-39 35 11 23		į,	Ozone Generating and F	eed Equipment	
23-39 35 11 25			Liquid Oxygen Storage a		
23-39 35 11 27			Cleaning Requirements		
			5 1		

National Standard 2012-05-16 Page 108/112

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples
23-39 35 11 29	- Isotor E Title			cessories and Safety Equipment				
23-39 35 13		Liquid Chemical Feed E		7 11				
23-39 35 13 11			Sodium Hypochlorite Ge	enerating Equipment				
23-39 35 13 13			Liquid Chemical Weighir	ng Equipment				
23-39 35 13 15			Polymer Blending and F	eed Equipment				
23-39 35 13 17			Diaphragm-type Meterin	g Pumps				
23-39 35 13 19			Peristaltic Metering Pum	·				
23-39 35 13 21			Progressing Cavity Mete	ering Pumps				
23-39 35 13 23			Lobe Metering Pumps					
23-39 35 13 25			Drum Pumps	P				
23-39 35 13 27 23-39 35 13 29			Liquid Chemical Transfe					
23-39 35 13 25			Liquid Chemical Diffuser	ccessories and Safety Equipment				
23-39 35 15		Dry Chemical Feed Equ		Lupinent				
23-39 35 15 11			Storage Silos					
23-39 35 15 13			Dry Chemical Weighing	Equipment				
23-39 35 15 15			Volumetric Feed Equipm					
23-39 35 15 17			Gravimetric Feed Equipr	ment				
23-39 35 15 19			Lime Slaking Equipment	t				
23-39 35 15 21			Chemical Tablet Feeding	g Equipment				
23-39 35 15 23			Dry Chemical Feed Acce	essories and Safety Equipment				
23-39 37 00	Water and Wastewate	er Clarification and Mi	xing Equipment				Equipment used in water and wastewater clarification and mixing.	
23-39 37 11		Mixing Equipment					clarification and mixing.	
23-39 37 11 11			Rapid Mixers					
23-39 37 11 13			Inline Blender-type Rapi	d Mixers				
23-39 37 11 15			Induction-type Rapid Mix	xing Equipment				
23-39 37 11 17			Inline Static Mixers					
23-39 37 11 19			Mixing Equipment					
23-39 37 11 21			Submersible Mixers					
23-39 37 11 23			Floating Mechanical Mix	ers				
23-39 37 11 25			Paddle Mixers					
23-39 37 11 27			Pin Mixers	-				
23-39 37 11 29			Vertical Reel Flocculatio					
23-39 37 11 31 23-39 37 11 33			Horizontal Reel Floccula Vertical Turbine Floccula					
23-39 37 11 35		Į.	Walking-beam Flocculat	· · · · · · · · · · · · · · · · · · ·				
23-39 37 11 37			Horizontal Oscillating Flo					
23-39 37 11 39			Top-entering Tank Mixer					I
23-39 37 11 41			Side-entry Tank Mixers					
23-39 37 11 43			Portable Tank Mixers					
23-39 37 13		Clarifier Equipment						
23-39 37 13 11			Chain-and-Flight Clarifie	er Equipment				
23-39 37 13 13			Traveling Bridge Clarifie	r Equipment				
23-39 37 13 15			Differential Head Clarifie					
23-39 37 13 17			Oscillating Scraper-type					
23-39 37 13 19			Circular Clarifier Equipm					
23-39 37 13 21			Solids Contact Clarifier I					
23-39 37 13 23				ulsating Sludge Blanket Type				
23-39 37 13 25 23-39 37 13 27				Equipment for Water Treatment				
23-39 37 13 27			Ballasted High-rate Clari High rate Clarification/Th					
23-39 37 13 25			Tube Settlers	noncining Equipment				1
23-39 37 13 33			Lined Plate Settlers					
23-39 37 15		Sediment Removal Equ						
23-39 37 15 11			Tipping Sediment Flushi	ing Tanks				
23-39 37 15 13			Flushing Gates	-				
23-39 37 15 15			Water Cannon					
23-39 39 00	Water and Wastewate	er Secondary Treatme	nt Equipment				Equipment used in water and wastewater	
23-39 39 11		Air and Gas Diffusion E	Guinment				secondary treatment.	
23-39 39 11 11			Fixed Mechanical Aerato	ors				1
23-39 39 11 13			Floating Mechanical Aer				+	1
23-39 39 11 15			Submersible Aspirating				+	1
23-39 39 11 17			Jet Aeration Equipment					
23-39 39 11 19			Coarse Bubble Diffusers					
23-39 39 11 21			Swing-type Channel Aer					
		1	J ,,		1		1	i e

OmniClass Number	Level 1 Title Level 2 Title I	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Cynonym	Definitions	Discussion/Examples
23-39 39 11 23	Level 1 Title Level 2 Title		Shear Box Diffusers	Level 3 Title	Lever o Title	Level / Title	Synonym	Definitions	Discussion/Examples
23-39 39 11 25			Flexible Membrane Tube	Diffusers					
23-39 39 11 27			Flexible Membrane Disc						
23-39 39 11 29			Ceramic Disc Fine Bubb						
23-39 39 11 31			Floating Membrane Diffu						
23-39 39 11 33			Membrane Diffusers						
23-39 39 11 35			Cascading Aerators						
23-39 39 11 37			Pure-oxygen Generating	Fauinment					
23-39 39 13		Biological Treatment Sy		Lquipinent					
23-39 39 13 11			Rotating Biological Cont	actors					
23-39 39 13 13			Trickling Filter Rotary Di						
23-39 39 13 15			Trickling Filter Media						
23-39 39 13 17			Bio-towers						
23-39 39 13 19			Moving-bed Biological R	eactors					
23-39 39 13 21			Integrated Fixed-film Act		nt				
23-39 39 13 23			Intermittent Sand Filters						
23-39 39 13 25			Deep-bed Denitrification		1				
23-39 39 13 27			Biologically Activated Fil						
23-39 39 13 29			Membrane Biological Re						
23-39 39 13 31			Sequencing Batch Read						
23-39 39 13 33			Oxidation Ditch Equipme						
23-39 39 13 35			Vertical Loop Reactors			+			
23-39 41 00	Water and Wastewate							Equipment used in water and wastewater	
			it Equipment					advanced treatment.	
23-39 41 11	l l	Filtration Equipment							
23-39 41 11 11			Filter Media						
23-39 41 11 13			Filter Surface Wash Agit						
23-39 41 11 15			Filter Air Scour Equipme	nt					
23-39 41 11 17			Wash Water Troughs						
23-39 41 11 19			Pressure Filters						
23-39 41 11 21			Gravity Filters						
23-39 41 11 23			High-rate Sand Filters						
23-39 41 11 25			Traveling Bridge Filters						
23-39 41 11 27			Microfiltration and Ultrafi	Itration Membrane Equip	oment				
23-39 41 11 29			Disc Cloth Filters						
23-39 41 11 31			Rotary Drum Cloth Filter						
23-39 41 11 33			Automatic Backwash Clo	oth Filter Equipment					
23-39 41 11 35			Cartridge Filters						
23-39 41 11 37			Bag Filters						
23-39 41 11 39			Automatic Straining Equ	ipment					
23-39 41 13	I	Demineralization Equip							
23-39 41 13 11			Ion-exchange Vessel Me						
23-39 41 13 13			Electrodialysis Reversal						
23-39 41 13 15			Reverse Osmosis and N		Equipment				
23-39 41 13 17			Multiple-effect Distillation		<u> </u>				
23-39 41 13 19			Desalination Mechanical						
23-39 41 13 21			Desalination Thermal Va		ment				
23-39 41 13 23			Desalination Multi-stage						
23-39 41 13 25			Desalination Falling Film						
23-39 41 13 27			Desalination Rising Film		<u> </u>				
23-39 41 13 29			Desalination Forced-circ		ipment				
23-39 41 13 31			Desalination Spray Dry I						
23-39 41 13 33			Demineralization Energy	Recovery Equipment					
23-39 41 15		Ultraviolet Equipment	011		Inter Transfer 15 1				
23-39 41 15 11			Closed-vessel Low-pres						
23-39 41 15 13			Closed-vessel Low-pres	,		nent			
23-39 41 15 15			Closed-vessel Medium-p						
23-39 41 15 17			Open-channel Low-press						
23-39 41 15 19			Open-channel Low-press			nent			
23-39 41 15 21			Open-channel Medium-p	ressure Ultraviolet Trea	tment Equipment			Tourism and to make	
23-39 43 00	Water and Wastewate	r Residuals Handling	and Treatment					Equipment used in water and wastewater residuals handling and treatment.	
23-39 43 11	li li	Residuals Thickening E	quipment		İ	İ		, , , , , , , , , , , , , , , , , , ,	
23-39 43 11 11			Circular Gravity Thicken	ers	İ	İ	İ		
23-39 43 11 13			Gravity Belt Thickeners		İ	İ	İ		
23-39 43 11 15			Dissolved Air Flotation T		İ	İ	İ		
23-39 43 11 17			Rotary Drum Thickening		1	İ			
			. ,		1	_1		l.	i e e e e e e e e e e e e e e e e e e e

OmniClass Number	Level 1 Title Level 2 Title	Level 3 Title	Level 4 Title	el 5 Title Level 6 Title Level 7 Title Synonym [Definitions	Discussion/Examples
23-39 43 11 19	Level 2 Title				Deminuons	Discussion/Examples
23-39 43 11 19 23-39 43 11 21			Centrifuge Thickening E	nent		
23-39 43 11 21			Disc Thickeners			
23-39 43 11 25			Thickening Screw Press			
23-39 43 11 23		Residuals Stabilization	Scum Concentrator Equi	nt.		
23-39 43 13 11			Digester Covers and App	nancae		
23-39 43 13 11 11				d Covers		
23-39 43 13 11 13				ting Covers		
23-39 43 13 11 15				nolder Covers		
23-39 43 13 13			Radial Beam Fixed Dige			
23-39 43 13 15			Dual Deck Truss-type Fi			
23-39 43 13 17			Radial Beam Floating Di			
23-39 43 13 19			Dual Deck Truss-type Fl			
23-39 43 13 21			Radial Beam Floating G			
23-39 43 13 23				g Gas-holding Digester Covers		
23-39 43 13 25			Digester Appurtenances	g das Holding Digester Govers		
23-39 43 13 27			Aerobic Digester Aeratio	uinment		
23-39 43 13 29			-	robic Digestion Equipment		
23-39 43 13 31			Egg-shaped Digesters	TODIO DIGESTION Equipment		
23-39 43 13 33			Confined Gas Mixing Sy			
23-39 43 13 35			Digester Heating Equipm			
23-39 43 13 37			Residuals Pasteurization	uipment		
23-39 43 15		Residuals Dewatering E				
23-39 43 15 11			Vacuum Filters			
23-39 43 15 13			Belt Filter Presses			
23-39 43 15 15			Plate-and-Frame Filter P	es		
23-39 43 15 17			Rotary Presses			
23-39 43 15 19			Screw Presses			
23-39 43 15 21			Dewatering Centrifuges			
23-39 43 15 23			Belt Dryers			
23-39 43 15 25			Direct-heat Residuals Dr	Equipment		
23-39 43 15 27			Indirect-heat Residuals [
23-39 43 17		Thermal Treatment of R		S 111 - 1 - 1		
23-39 43 17 11			Multiple-hearth Sludge Ir	rators		
23-39 43 17 13			Fluidized-bed Sludge Inc			
23-39 43 17 15			Ash Handling Equipmen			
23-39 43 17 17			Recuperative Air Prehea	Equipment		
23-39 43 17 19			Regenerative Thermal C			
23-39 43 17 21			Waste Heat Recovery B			
23-39 43 17 23			Waste Heat Recovery H			
23-39 43 17 25			Thermal Oxidation Equip			
23-39 45 00	Septic System Equipr		1.1		equipment used in a septic system.	
23-39 45 11		Liquid Waste Treatment	1			
23-39 45 11 11		· .	Liquid Waste Decanter			
23-39 45 11 13			Bacterial Filter Tanks			
23-39 45 11 15			Liquid Waste Decanters			
23-39 45 11 17			Liquid Waste Separators			
23-39 45 11 19			Liquid Waste Pond and	ervoir Products		
23-39 45 11 19 11				id Waste Pond Covers		
23-39 45 11 19 13				d Waste Pond Liners		
23-39 45 11 21			Additives for Treatment			
23-39 45 11 21 11				tives for Waste Water and Sewage Treatment		
23-39 45 11 21 13				tives for Residue Treatment		
23-39 45 13		Liquid Waste Monitorin	g and Control			
23-39 45 13 11			Detectors of Water Pollu			
23-39 45 15		Solid Waste Disposal P				Includes: Refuse Disposal
23-39 45 15 11			Chutes and Collectors			
23-39 45 15 13			Pneumatic Waste Equip			
23-39 45 15 15			Incineration Plant			
23-39 45 15 15 11				aged Incinerators		
23-39 45 15 17			Crusher Plant			
23-39 45 15 17 11				te Compactors and Destructors		
23-39 45 15 19			Baling Plant			
23-39 45 15 21			Pulping Machines			
23-39 45 17		Solid Waste Handling P				
23-39 45 19		Solid Waste Impelling E				
		aao.o impening L				ļ

National Standard 2012-05-16 Page 111/112

O 101 N I	L 14 T9L	I I O T'II	1 I O T'II	I A TOL	L. IF THE	L I / T'11	1 - 17 TH	6	D (1-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	D'annia IF annia	
OmniClass Number	Level 1 Title	Level 2 Title	Level 3 Title	Level 4 Title	Level 5 Title	Level 6 Title	Level 7 Title	Synonym	Definitions	Discussion/Examples	
23-39 45 21			Solid Waste Treatmen								
23-39 45 21 11					s, Destructors, and Balers	3					
23-39 45 21 13				Solid Waste Crushers							
23-39 45 21 15				Solid Waste Pulping Machines							
23-39 45 21 17				Solid Waste Shredding	Machines						
23-39 45 21 19				Incinerators							
23-39 45 21 19 11			Ì		Solid Waste Incinerators	Ì					
23-39 45 21 19 13	i		ĺ	İ	Packaged Incinerators	ĺ		i			
23-39 45 23	i		Solid Waste Monitorin	g and Control Equipmer	nt	ĺ					
23-39 45 23 11				Solid Waste Metal Dete	ctors	ĺ					
23-39 45 23 13				Solid Waste Detectors for Other Solids							
23-39 45 25			Solid Waste Collection	olid Waste Collection and Removal Products							
23-39 45 25 11			ĺ	Complete Solid Waste Removal Systems							
23-39 45 25 13			ĺ	Solid Waste Bins							
23-39 45 25 15			Ì	Gravity Chute Solid Waste Systems							
23-39 45 25 17			ĺ	Refuse Disposal Chutes							
23-39 45 25 17 11			ĺ		Refuse Hoppers	İ					
23-39 45 25 17 13	i				Refuse Chute Doors						
23-39 45 25 17 15					Refuse Chute Decontamina	tion Units					
23-39 45 27	İ		Solid Waste Handling	Systems	İ		İ	i			
23-39 45 27 11	i			Refuse Compactors		ĺ					
23-39 45 27 13				Refuse Containers		İ	Ì				
23-39 45 27 15	İ		İ	Dust Collectors	İ	İ	İ	i			
23-39 45 27 17			İ	Utility Poles		İ	1				
23-39 47 00		Offshore Structures	İ	-		İ			Structures used offshore.		

National Standard 2012-05-16 Page 112/112