Siding

Substrate	Task	Application Method	Material	Unit	oduction Rate Ran
Siding aluminum	Brush prime coat	Brush	Metal primer clean metal	square feet	215 - 255
Siding aluminum	Brush prime coat	Brush	Metal primer rusty metal	square feet	215 - 255
Siding aluminum	Brush 1st or additional finish coats	Brush	Metal finish synthetic enamel off white gloss	square feet	265 - 305
Siding aluminum	Brush 1st or additional finish coats	Brush	Metal finish synthetic enamel colors gloss	square feet	265 - 305
Siding composition shingle	Brush 1st coat	Brush	Solid body stain water base	square feet	65 - 105
Siding composition shingle	Brush 2nd coat	Brush	Solid body stain water base	square feet	90 - 130
Siding composition shingle	Brush 3rd or additional coats	Brush	Solid body stain water base	square feet	110 - 150
Siding composition shingle	Brush 1st coat	Brush	Solid body stain oil base	square feet	65 - 105
Siding composition shingle	Brush 2nd coat	Brush	Solid body stain oil base	square feet	90 - 130
Siding composition shingle	Brush 3rd or additional coats	Brush	Solid body stain oil base	square feet	110 - 150
Siding composition shingle	Roll 1st coat	Roll	Solid body stain water base	square feet	140 - 180
Siding composition shingle	Roll 2nd coat	Roll	Solid body stain water base	square feet	190 - 230
Siding composition shingle	Roll 3rd or additional coats	Roll	Solid body stain water base	square feet	250 - 300
Siding composition shingle	Roll 1st coat	Roll	Solid body stain oil base	square feet	140 - 180
Siding composition shingle	Roll 2nd coat	Roll	Solid body stain oil base	square feet	190 - 230
Siding composition shingle	Roll 3rd or additional coats	Roll	Solid body stain oil base	square feet	250 - 300
Siding composition shingle	Spray 1st coat	Spray	Solid body stain water base	square feet	325 - 375
Siding composition shingle	Spray 2nd coat	Spray	Solid body stain water base	square feet	350 - 400
Siding composition shingle	Spray 3rd or additional coats	Spray	Solid body stain water base	square feet	425 - 475
Siding composition shingle	Spray 1st coat	Spray	Solid body stain oil base	square feet	325 - 375
Siding composition shingle	Spray 2nd coat	Spray	Solid body stain oil base	square feet	350 - 400
Siding composition shingle	Spray 3rd or additional coats	Spray	Solid body stain oil base	square feet	425 - 475
Siding rough sawn or resawn wood	Brush 1st coat	Brush	Solid body or semi-transparent stain water base	square feet	100 - 170
Siding rough sawn or resawn wood	Brush 2nd coat	Brush	Solid body or semi-transparent stain water base	square feet	135 - 200
Siding rough sawn or resawn wood	Brush 3rd or additional coats	Brush	Solid body or semi-transparent stain water base	square feet	150 - 215
Siding rough sawn or resawn wood	Brush 1st coat	Brush	Solid body or semi-transparent stain oil base	square feet	100 - 170
Siding rough sawn or resawn wood	Brush 2nd coat	Brush	Solid body or semi-transparent stain oil base	square feet	135 - 200
Siding rough sawn or resawn wood	Brush 3rd or additional coats	Brush	Solid body or semi-transparent stain oil base	square feet	150 - 215
Siding rough sawn or resawn wood	Brush 1st coat	Brush	Penetrating oil stain	square feet	100 - 170
Siding rough sawn or resawn wood	Brush 2nd coat	Brush	Penetrating oil stain	square feet	135 - 200
Siding rough sawn or resawn wood	Brush 3rd or additional coats	Brush	Penetrating oil stain	square feet	150 - 215
Siding rough sawn or resawn wood	Roll 1st coat	Roll	Solid body or semi-transparent stain water base	square feet	150 - 250
Siding rough sawn or resawn wood	Roll 2nd coat	Roll	Solid body or semi-transparent stain water base	square feet	200 - 300
Siding rough sawn or resawn wood	Roll 3rd or additional coats	Roll	Solid body or semi-transparent stain water base	square feet	225 - 350
Siding rough sawn or resawn wood	Roll 1st coat	Roll	Solid body or semi-transparent stain oil base	square feet	150 - 275
Siding rough sawn or resawn wood	Roll 2nd coat	Roll	Solid body or semi-transparent stain oil base	square feet	200 - 350
Siding rough sawn or resawn wood	Roll 3rd or additional coats	Roll	Solid body or semi-transparent stain oil base	square feet	260 - 410
Siding rough sawn or resawn wood	Roll 1st coat	Roll	Penetrating oil stain	square feet	150 - 275
Siding rough sawn or resawn wood	Roll 2nd coat	Roll	Penetrating oil stain	square feet	200 - 350
Siding rough sawn or resawn wood	Roll 3rd or additional coats	Roll	Penetrating oil stain	square feet	260 - 410
Siding rough sawn or resawn wood	Spray 1st coat	Spray	Solid body or semi-transparent stain water base	square feet	400 - 600
Siding rough sawn or resawn wood	Spray 2nd coat	Spray	Solid body or semi-transparent stain water base	square feet	500 - 700
Siding rough sawn or resawn wood	Spray 3rd or additional coats	Spray	Solid body or semi-transparent stain water base	square feet	550 - 750
Siding rough sawn or resawn wood	Spray 1st coat	Spray	Solid body or semi-transparent stain oil base	square feet	400 - 600
Siding rough sawn or resawn wood	Spray 2nd coat	Spray	Solid body or semi-transparent stain oil base	square feet	450 - 650

Siding rough sawn or resawn wood	Spray 3rd or additional coats	Spray	Solid body or semi-transparent stain oil base	square feet	550 - 750
Siding rough sawn or resawn wood	Spray 1st coat	Spray	Penetrating oil stain	square feet	400 - 600
Siding rough sawn or resawn wood	Spray 2nd coat	Spray	Penetrating oil stain	square feet	450 - 650
Siding rough sawn or resawn wood	Spray 3rd or additional coats	Spray	Penetrating oil stain	square feet	550 - 750
Siding smooth wood	Brush 1st coat	Brush	Solid body or semi-transparent stain water base	square feet	100 - 150
Siding smooth wood	Brush 2nd coat	Brush	Solid body or semi-transparent stain water base	square feet	135 - 200
Siding smooth wood	Brush 3rd or additional coats	Brush	Solid body or semi-transparent stain water base	square feet	150 - 215
Siding smooth wood	Brush 1st coat	Brush	Solid body or semi-transparent stain oil base	square feet	100 - 150
Siding smooth wood	Brush 2nd coat	Brush	Solid body or semi-transparent stain oil base	square feet	135 - 200
Siding smooth wood	Brush 3rd or additional coats	Brush	Solid body or semi-transparent stain oil base	square feet	150 - 215
Siding smooth wood	Brush 1st coat	Brush	Penetrating oil stain	square feet	100 - 150
Siding smooth wood	Brush 2nd coat	Brush	Penetrating oil stain	square feet	135 - 200
Siding smooth wood	Brush 3rd or additional coats	Brush	Penetrating oil stain	square feet	150 - 215
Siding smooth wood	Roll 1st coat	Roll	Solid body or semi-transparent stain water base	square feet	175 - 275
Siding smooth wood	Roll 2nd coat	Roll	Solid body or semi-transparent stain water base	square feet	225 - 325
Siding smooth wood	Roll 3rd or additional coats	Roll	Solid body or semi-transparent stain water base	square feet	260 - 410
Siding smooth wood	Roll 1st coat	Roll	Solid body or semi-transparent stain oil base	square feet	175 - 275
Siding smooth wood	Roll 2nd coat	Roll	Solid body or semi-transparent stain oil base	square feet	225 - 325
Siding smooth wood	Roll 3rd or additional coats	Roll	Solid body or semi-transparent stain oil base	square feet	260 - 410
Siding smooth wood	Roll 1st coat	Roll	Penetrating oil stain	square feet	175 - 275
Siding smooth wood	Roll 2nd coat	Roll	Penetrating oil stain	square feet	225 - 325
Siding smooth wood	Roll 3rd or additional coats	Roll	Penetrating oil stain	square feet	260 - 410
Siding smooth wood	Spray 1st coat	Spray	Solid body or semi-transparent stain water base	square feet	450 - 650
Siding smooth wood	Spray 2nd coat	Spray	Solid body or semi-transparent stain water base	square feet	550 - 750
Siding smooth wood	Spray 3rd or additional coats	Spray	Solid body or semi-transparent stain water base	square feet	650 - 850
Siding smooth wood	Spray 1st coat	Spray	Solid body or semi-transparent stain oil base	square feet	450 - 650
Siding smooth wood	Spray 2nd coat	Spray	Solid body or semi-transparent stain oil base	square feet	550 - 750
Siding smooth wood	Spray 3rd or additional coats	Spray	Solid body or semi-transparent stain oil base	square feet	650 - 850
Siding smooth wood	Spray 1st coat	Spray	Penetrating oil stain	square feet	450 - 650
Siding smooth wood	Spray 2nd coat	Spray	Penetrating oil stain	square feet	550 - 750
Siding smooth wood	Spray 3rd or additional coats	Spray	Penetrating oil stain	square feet	650 - 850

Baseboard

Substrate	Task	Application Method	Material	Unit	Production Rate
Baseboard	Roll 1 coat with walls	brush touchup	Flat latex	Linear Feet	900 - 1500
Baseboard	Roll 1 coat with walls	brush touchup	Enamel	Linear Feet	600 - 1000
Baseboard	Roll 1 coat with walls	brush touchup	Enamel	Linear Feet	600 - 1000
Baseboard	Brush 1 coat	cut-in	Enamel	Linear Feet	100 - 140
Baseboard	Brush 1 coat	cut-in	Enamel	Linear Feet	100 - 140
Baseboard	Spray 1 coat	stain in boneyard	Wiping stain	Linear Feet	1500 - 2000
Baseboard	Roll 1 coat with walls	brush touchup	Flat latex	Linear Feet	2500 - 3000
Baseboard	Roll 1 coat with walls	brush touchup	Enamel	Linear Feet	2000 - 2400
Baseboard	Roll 1 coat with walls	brush touchup	Enamel	Linear Feet	2000 - 2400
Baseboard	Brush 1 coat	cut-in	Enamel	Linear Feet	500 - 600
Baseboard	Brush 1 coat	cut-in	Enamel	Linear Feet	500 - 600
Baseboard	Spray 1 coat	stain in boneyard	Wiping stain	Linear Feet	4000 - 5000

Beams

Substrate	Task	Application Method	Material	Unit	Production Rate I
Beams	per linear foot heights to 13 feet	Roll & brush each coa	Solid body stain water base	linear feet	35 - 45
Beams	per linear foot heights to 13 feet	Roll & brush each coa	Solid body stain oil base	linear feet	35 - 45
Beams	per linear foot heights to 13 feet	Roll & brush each coa	Semi-transparent stain water base	linear feet	40 - 50
Beams	per linear foot heights to 13 feet	Roll & brush each coa	Semi-transparent stain oil base	linear feet	40 - 50
Beams	per linear foot heights from 13 to 17 feet	Roll & brush each coa	Solid body stain water base	linear feet	24 - 30
Beams	per linear foot heights from 13 to 17 feet	Roll & brush each coa	Solid body stain oil base	linear feet	24 - 30
Beams	per linear foot heights from 13 to 17 feet	Roll & brush each coa	Semi-transparent stain water base	linear feet	28 - 34
Beams	per linear foot heights from 13 to 17 feet	Roll & brush each coa	Semi-transparent stain oil base	linear feet	28 - 34
Beams	per linear foot heights from 18 to 19 feet	Roll & brush each coa	Solid body stain water base	linear feet	16 - 20
Beams	per linear foot heights from 18 to 19 feet	Roll & brush each coa	Solid body stain oil base	linear feet	16 - 20
Beams	per linear foot heights from 18 to 19 feet	Roll & brush each coa	Semi-transparent stain water base	linear feet	19 - 23
Beams	per linear foot heights from 18 to 19 feet	Roll & brush each coa	Semi-transparent stain oil base	linear feet	19 - 23
Beams	per linear foot heights from 20 to 21 feet	Roll & brush each coa	Solid body stain water base	linear feet	12 - 16
Beams	per linear foot heights from 20 to 21 feet	Roll & brush each coa	Solid body stain oil base	linear feet	12 - 16
Beams	per linear foot heights from 20 to 21 feet	Roll & brush each coa	Semi-transparent stain water base	linear feet	14 - 18
Beams	per linear foot heights from 20 to 21 feet	Roll & brush each coa	Semi-transparent stain oil base	linear feet	14 - 18

Bookcases - Shelves

Substrate	Task	Application Method	Material	Unit	Production Rate I
Bookcases and shelves	Roll & Brush Undercoat	Roll & brush	Undercoat	Square Feet	25 - 35
Bookcases and shelves	Roll & Brush Undercoat	Roll & brush	Undercoat	Square Feet	25 - 35
Bookcases and shelves	Roll & Brush Split coat (1/2 undercoat + 1/2	Roll & brush	Split coat (1/2 undercoat + 1/2 enamel)	Square Feet	40 - 50
Bookcases and shelves	Roll & Brush Split coat (1/2 undercoat + 1/2	Roll & brush	Split coat (1/2 undercoat + 1/2 enamel)	Square Feet	40 - 50
Bookcases and shelves	Roll & Brush Enamel	Roll & brush	Enamel	Square Feet	35 - 50
Bookcases and shelves	Roll & Brush Enamel	Roll & brush	Enamel	Square Feet	35 - 50
Bookcases and shelves	Spray Undercoat	Spray	Undercoat	Square Feet	150 - 175
Bookcases and shelves	Spray Undercoat	Spray	Undercoat	Square Feet	150 - 175
Bookcases and shelves	Spray Split coat (1/2 undercoat + 1/2 enam	Spray	Split coat (1/2 undercoat + 1/2 enamel)	Square Feet	245 - 295
Bookcases and shelves	Spray Split coat (1/2 undercoat + 1/2 enam	Spray	Split coat (1/2 undercoat + 1/2 enamel)	Square Feet	245 - 295
Bookcases and shelves	Spray Enamel	Spray	Enamel	Square Feet	225 - 295
Bookcases and shelves	Spray Enamel	Spray	Enamel	Square Feet	225 - 295
Bookcases and shelves	Brush Stain	Brush	Complete 7 step stain	Square Feet	30 - 40
Bookcases and shelves	Spray Stain	Spray	Complete 7 step stain	Square Feet	65 - 10
Bookcases and shelves	Brush Shellac	Brush	Shellac	Square Feet	205 - 255
Bookcases and shelves	Brush Varnish	Brush	Varnish	Square Feet	175 - 225
Bookcases and shelves	Brush Penetrating stain wax & polish	Brush	Penetrating stain wax & polish	square feet	150 - 225

Cabinets

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Cabinet backs	Brush each coat	Brush	Flat latex water base	square feet	100 - 200

Cabinet backs	Brush each coat	Brush	Enamel water base	square feet	80 - 175
Cabinet backs	Brush each coat	Brush	Enamel oil base	square feet	80 - 175
Cabinet faces	Brush all coats	Brush	Complete 7 step stain seal & 2 coat lacquer system	square feet	20 - 50
Cabinet faces	Spray all coats	Spray	Complete 7 step stain seal & 2 coat lacquer system	square feet	85 - 135
Cabinets paint grade	Roll & brush 1 coat	Roll & Brush	Undercoat water base	square feet	75 - 110
Cabinets paint grade	Roll & brush 1 coat	Roll & Brush	Undercoat oil base	square feet	75 - 110
Cabinets paint grade	Roll & brush each coat	Roll & Brush	Split coat (1/2 undercoat + 1/2 enamel) water base	square feet	95 - 130
Cabinets paint grade	Roll & brush each coat	Roll & Brush	Split coat (1/2 undercoat + 1/2 enamel) oil base	square feet	95 - 130
Cabinets paint grade	Roll & brush 1st finish coat	Roll & Brush	Enamel water base	square feet	85 - 120
Cabinets paint grade	Roll & brush 2nd or additional finish coats	Roll & Brush	Enamel water base	square feet	95 - 130
Cabinets paint grade	Roll & brush 1st finish coat	Roll & Brush	Enamel oil base	square feet	85 - 120
Cabinets paint grade	Roll & brush 2nd or additional finish coats	Roll & Brush	Enamel oil base	square feet	95 - 130
Cabinets paint grade	Spray 1 coat	Spray	Undercoat water base	square feet	125 - 155
Cabinets paint grade	Spray 1 coat	Spray	Undercoat oil base	square feet	125 - 155
Cabinets paint grade	Spray each coat	Spray	Split coat (1/2 undercoat + 1/2 enamel) water base	square feet	200 - 250
Cabinets paint grade	Spray each coat	Spray	Split coat (1/2 undercoat + 1/2 enamel) oil base	square feet	200 - 250
Cabinets paint grade	Spray 1st finish coat	Spray	Enamel water base	square feet	185 - 235
Cabinets paint grade	Spray 2nd or additional finish coats	Spray	Enamel water base	square feet	200 - 250
Cabinets paint grade	Spray 1st finish coat	Spray	Enamel oil base	square feet	185 - 235
Cabinets paint grade	Spray 2nd or additional finish coats	Spray	Enamel oil base	square feet	200 - 250
Cabinets stain grade	Brush 1 coat & wipe	Brush	Stain (material #11a)	square feet	65 - 85
Cabinets stain grade	Spray 1 coat & wipe	Spray	Stain (material #11a)	square feet	250 - 450
Cabinets stain grade	Brush 1 coat	Brush	Sanding sealer (material #11b)	square feet	110 - 130
Cabinets stain grade	Spray 1 coat	Spray	Sanding sealer (material #11b)	square feet	330 - 530
Cabinets stain grade	Sand lightly	Manual	None	square feet	200 - 300
Cabinets stain grade	Brush 1st coat	Brush	Lacquer (material #11c)	square feet	120 - 215
Cabinets stain grade	Brush 2nd coat	Brush	Lacquer (material #11c)	square feet	130 - 225
Cabinets stain grade	Spray 1st coat	Spray	Lacquer (material #11c)	square feet	275 - 500
Cabinets stain grade	Spray 2nd coat	Spray	Lacquer (material #11c)	square feet	73.17 - 86.52

Caulk - Cut Cracks

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Caulk	Caulk 1/8" gap	--	--	linear feet	60 - 70
Caulk	Caulk 1/4" gap	--	--	linear feet	50 - 60
Caulk	Caulk 3/8" gap	--	--	linear feet	40 - 50
Caulk	Caulk 1/2" gap	--	--	linear feet	33 - 43
Walls varnish or hard oil	Cut cracks and repair	--	Varnish or hard oil	square feet	120 - 140
Walls gloss painted	Cut cracks and fix	--	Gloss	square feet	125 - 145

Ceilings

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Ceiling panels suspended fiber panels in T-bar frames	Brush 1st coat	Brush	Flat latex water base	square feet	80 - 140

Ceiling panels suspended fiber panels in T-bar frames	Brush 2nd or additional coats	Brush	Flat latex water base	square feet	130 - 170
Ceiling panels suspended fiber panels in T-bar frames	Brush 1st coat	Brush	Enamel water base	square feet	65 - 125
Ceiling panels suspended fiber panels in T-bar frames	Brush 2nd or additional coats	Brush	Enamel water base	square feet	115 - 155
Ceiling panels suspended fiber panels in T-bar frames	Brush 1st coat	Brush	Enamel oil base	square feet	65 - 125
Ceiling panels suspended fiber panels in T-bar frames	Brush 2nd or additional coats	Brush	Enamel oil base	square feet	115 - 155
Ceiling panels suspended fiber panels in T-bar frame	Roll 1st coat	Roll	Flat latex water base	square feet	150 - 280
Ceiling panels suspended fiber panels in T-bar frame	Roll 2nd or additional coats	Roll	Flat latex water base	square feet	225 - 350
Ceiling panels suspended fiber panels in T-bar frame	Roll 1st coat	Roll	Enamel water base	square feet	135 - 265
Ceiling panels suspended fiber panels in T-bar frame	Roll 2nd or additional finish coats	Roll	Enamel water base	square feet	210 - 335
Ceiling panels suspended fiber panels in T-bar frame	Roll 1st coat	Roll	Enamel oil base	square feet	135 - 265
Ceiling panels suspended fiber panels in T-bar frame	Roll 2nd or additional finish coats	Roll	Enamel oil base	square feet	210 - 335
Ceiling panels suspended fiber panels in T-bar frame	Spray 1st coat	Spray	Flat latex water base	square feet	300 - 390
Ceiling panels suspended fiber panels in T-bar frame	Spray 2nd or additional coats	Spray	Flat latex water base	square feet	500 - 590
Ceiling panels suspended fiber panels in T-bar frame	Spray 1st coat	Spray	Enamel water base	square feet	275 - 375
Ceiling panels suspended fiber panels in T-bar frame	Spray 2nd or additional coats	Spray	Enamel water base	square feet	450 - 550
Ceiling panels suspended fiber panels in T-bar frame	Spray 1st coat	Spray	Enamel oil base	square feet	275 - 375
Ceiling panels suspended fiber panels in T-bar frame	Spray 2nd or additional coats	Spray	Enamel oil base	square feet	450 - 550
Ceiling pans metal exterior enamel finish	Brush each coat	Brush	Enamel water base	square feet	80 - 125
Ceiling pans metal exterior enamel finish	Brush each coat	Brush	Enamel oil base	square feet	80 - 125
Ceiling pans metal exterior enamel finish	Roll each coat	Roll	Enamel water base	square feet	175 - 225
Ceiling pans metal exterior enamel finish	Roll each coat	Roll	Enamel oil base	square feet	175 - 225
Ceiling pans metal exterior enamel finish	Spray each coat	Spray	Enamel water base	square feet	550 - 650
Ceiling pans metal exterior enamel finish	Spray each coat	Spray	Enamel oil base	square feet	550 - 650
Ceilings acoustic spray-on texture on gypsum drywall	Spray prime coat	Spray	Acoustic spray-on texture primer	square feet	250 - 350
Ceilings acoustic spray-on texture on gypsum drywall	Spray 1st finish coat	Spray	Acoustic spray-on texture finish	square feet	400 - 500
Ceilings acoustic spray-on texture on gypsum drywall	Spray 2nd or additional finish coats	Spray	Acoustic spray-on texture finish	square feet	500 - 600
Ceilings stipple finish texture paint light on drywall	Spray each coat	Spray	Stipple finish texture paint Drypowder mix light coverage	square feet	225 - 275
Ceilings gypsum drywall anti-graffiti stain eliminator	Roll & brush each coat	Roll & Brush	Water base primer and pigmented sealer	square feet	350 - 400
Ceilings gypsum drywall anti-graffiti stain eliminator	Roll & brush each coat	Roll & Brush	Oil base primer and pigmented sealer	square feet	350 - 400
Ceilings gypsum drywall anti-graffiti stain eliminator	Roll & brush each coat	Roll & Brush	Polyurethane 2 part system	square feet	300 - 350
Ceilings gypsum drywall orange peel or knock-down texture	Brush 1st coat	Brush	Flat latex water base	square feet	150 - 200
Ceilings gypsum drywall orange peel or knock-down texture	Brush 2nd coat	Brush	Flat latex water base	square feet	175 - 225
Ceilings gypsum drywall orange peel or knock-down texture	Brush 3rd or additional coats	Brush	Flat latex water base	square feet	200 - 250
Ceilings gypsum drywall orange peel or knock-down texture	Brush prime coat	Brush	Sealer water base	square feet	175 - 225
Ceilings gypsum drywall orange peel or knock-down texture	Brush prime coat	Brush	Sealer oil base	square feet	175 - 225
Ceilings gypsum drywall orange peel or knock-down texture	Brush 1st finish coat	Brush	Enamel water base	square feet	150 - 200
Ceilings gypsum drywall orange peel or knock-down texture	Brush 2nd or additional finish coats	Brush	Enamel water base	square feet	175 - 225
Ceilings gypsum drywall orange peel or knock-down texture	Brush 1st finish coat	Brush	Enamel oil base	square feet	150 - 200
Ceilings gypsum drywall orange peel or knock-down texture	Brush 2nd or additional finish coats	Brush	Enamel oil base	square feet	150 - 200
Ceilings gypsum drywall orange peel or knock-down texture	Brush 1st coat	Brush	Epoxy coating white	square feet	125 - 175
Ceilings gypsum drywall orange peel or knock-down texture	Brush 2nd or additional coats	Brush	Epoxy coating white	square feet	175 - 225
Ceilings gypsum drywall orange peel or knock-down texture	Roll 1st coat	Roll	Flat latex water base	square feet	325 - 375
Ceilings gypsum drywall orange peel or knock-down texture	Roll 2nd coat	Roll	Flat latex water base	square feet	350 - 400
Ceilings gypsum drywall orange peel or knock-down texture	Roll 3rd or additional coats	Roll	Flat latex water base	square feet	400 - 450
Ceilings gypsum drywall orange peel or knock-down texture	Roll prime coat	Roll	Sealer water base	square feet	350 - 400
Ceilings gypsum drywall orange peel or knock-down texture	Roll prime coat	Roll	Sealer oil base	square feet	350 - 400
Ceilings gypsum drywall orange peel or knock-down texture	Roll 1st finish coat	Roll	Enamel water base	square feet	325 - 375
Ceilings gypsum drywall orange peel or knock-down texture	Roll 2nd or additional finish coats	Roll	Enamel water base	square feet	375 - 425

Ceilings gypsum drywall orange peel or knock-down texture	Roll 1st finish coat	Roll	Enamel oil base	square feet	325 - 375
Ceilings gypsum drywall orange peel or knock-down texture	Roll 2nd or additional finish coats	Roll	Enamel oil base	square feet	375 - 425
Ceilings gypsum drywall orange peel or knock-down texture	Roll 1st coat	Roll	Epoxy coating white	square feet	300 - 350
Ceilings gypsum drywall orange peel or knock-down texture	Roll 2nd or additional coats	Roll	Epoxy coating white	square feet	350 - 400
Ceilings gypsum drywall orange peel or knock-down texture	Spray 1st coat	Spray	Flat latex water base	square feet	650 - 850
Ceilings gypsum drywall orange peel or knock-down texture	Spray 2nd coat	Spray	Flat latex water base	square feet	775 - 975
Ceilings gypsum drywall orange peel or knock-down texture	Spray 3rd or additional coats	Spray	Flat latex water base	square feet	825 - 1025
Ceilings gypsum drywall orange peel or knock-down texture	Spray prime coat	Spray	Sealer water base	square feet	700 - 900
Ceilings gypsum drywall orange peel or knock-down texture	Spray prime coat	Spray	Sealer oil base	square feet	700 - 900
Ceilings gypsum drywall orange peel or knock-down texture	Spray 1st finish coat	Spray	Enamel water base	square feet	725 - 925
Ceilings gypsum drywall orange peel or knock-down texture	Spray 2nd or additional finish coat	Spray	Enamel water base	square feet	775 - 975
Ceilings gypsum drywall orange peel or knock-down texture	Spray 1st finish coat	Spray	Enamel oil base	square feet	725 - 925
Ceilings gypsum drywall orange peel or knock-down texture	Spray 2nd or additional finish coat	Spray	Enamel oil base	square feet	775 - 975
Ceilings gypsum drywall sand finish or skip trowel texture	Brush 1st coat	Brush	Flat latex water base	square feet	175 - 225
Ceilings gypsum drywall sand finish or skip trowel texture	Brush 2nd coat	Brush	Flat latex water base	square feet	200 - 275
Ceilings gypsum drywall sand finish or skip trowel texture	Brush 3rd or additional coats	Brush	Flat latex water base	square feet	225 - 300
Ceilings gypsum drywall sand finish or skip trowel texture	Brush prime coat	Brush	Sealer water base	square feet	200 - 250
Ceilings gypsum drywall sand finish or skip trowel texture	Brush prime coat	Brush	Sealer oil base	square feet	200 - 250
Ceilings gypsum drywall sand finish or skip trowel texture	Brush 1st finish coat	Brush	Enamel water base	square feet	200 - 250
Ceilings gypsum drywall sand finish or skip trowel texture	Brush 2nd or additional finish coats	Brush	Enamel water base	square feet	225 - 300
Ceilings gypsum drywall sand finish or skip trowel texture	Brush 1st finish coat	Brush	Enamel oil base	square feet	200 - 250
Ceilings gypsum drywall sand finish or skip trowel texture	Brush 2nd or additional finish coats	Brush	Enamel oil base	square feet	225 - 300
Ceilings gypsum drywall sand finish or skip trowel texture	Brush 1st coat	Brush	Epoxy coating white	square feet	150 - 225
Ceilings gypsum drywall sand finish or skip trowel texture	Brush 2nd or additional coats	Brush	Epoxy coating white	square feet	175 - 225
Ceilings gypsum drywall sand finish or skip trowel texture	Roll 1st coat	Roll	Flat latex water base	square feet	300 - 400
Ceilings gypsum drywall sand finish or skip trowel texture	Roll 2nd coat	Roll	Flat latex water base	square feet	350 - 425
Ceilings gypsum drywall sand finish or skip trowel texture	Roll 3rd or additional coats	Roll	Flat latex water base	square feet	425 - 475
Ceilings gypsum drywall sand finish or skip trowel texture	Roll prime coat	Roll	Sealer water base	square feet	325 - 425
Ceilings gypsum drywall sand finish or skip trowel texture	Roll prime coat	Roll	Sealer oil base	square feet	325 - 425
Ceilings gypsum drywall sand finish or skip trowel texture	Roll 1st finish coat	Roll	Enamel water base	square feet	325 - 400
Ceilings gypsum drywall sand finish or skip trowel texture	Roll 2nd or additional finish coats	Roll	Enamel water base	square feet	400 - 450
Ceilings gypsum drywall sand finish or skip trowel texture	Roll 1st finish coat	Roll	Enamel oil base	square feet	325 - 400
Ceilings gypsum drywall sand finish or skip trowel texture	Roll 2nd or additional finish coats	Roll	Enamel oil base	square feet	400 - 450
Ceilings gypsum drywall sand finish or skip trowel texture	Spray 1st coat	Spray	Flat latex water base	square feet	700 - 900
Ceilings gypsum drywall sand finish or skip trowel texture	Spray 2nd coat	Spray	Flat latex water base	square feet	800 - 1000
Ceilings gypsum drywall sand finish or skip trowel texture	Spray 3rd or additional coats	Spray	Flat latex water base	square feet	850 - 1050
Ceilings gypsum drywall sand finish or skip trowel texture	Spray prime coat	Spray	Sealer water base	square feet	750 - 950
Ceilings gypsum drywall sand finish or skip trowel texture	Spray prime coat	Spray	Sealer oil base	square feet	750 - 950
Ceilings gypsum drywall sand finish or skip trowel texture	Spray 1st finish coat	Spray	Enamel water base	square feet	750 - 950
Ceilings gypsum drywall sand finish or skip trowel texture	Spray 2nd or additional finish coat	Spray	Enamel water base	square feet	800 - 1000
Ceilings gypsum drywall sand finish or skip trowel texture	Spray 1st finish coat	Spray	Enamel oil base	square feet	750 - 950
Ceilings gypsum drywall sand finish or skip trowel texture	Spray 2nd or additional finish coat	Spray	Enamel oil base	square feet	800 - 1000
Ceilings gypsum drywall smooth finish	Brush 1st coat	Brush	Flat latex water base	square feet	175 - 225
Ceilings gypsum drywall smooth finish	Brush 2nd coat	Brush	Flat latex water base	square feet	225 - 275
Ceilings gypsum drywall smooth finish	Brush 3rd or additional coats	Brush	Flat latex water base	square feet	250 - 300
Ceilings gypsum drywall smooth finish	Brush prime coat	Brush	Sealer water base	square feet	200 - 250
Ceilings gypsum drywall smooth finish	Brush prime coat	Brush	Sealer oil base	square feet	200 - 250
Ceilings gypsum drywall smooth finish	Brush 1st finish coat	Brush	Enamel water base	square feet	200 - 250

Ceilings gypsum drywall smooth finish	Brush 2nd and additional finish coats	Brush	Enamel water base	square feet	225 - 275
Ceilings gypsum drywall smooth finish	Brush 1st finish coat	Brush	Enamel oil base	square feet	200 - 250
Ceilings gypsum drywall smooth finish	Brush 2nd or additional finish coats	Brush	Enamel oil base	square feet	225 - 275
Ceilings gypsum drywall smooth finish	Brush 1st coat	Brush	Epoxy coating white	square feet	175 - 225
Ceilings gypsum drywall smooth finish	Brush 2nd or additional coats	Brush	Epoxy coating white	square feet	200 - 250
Ceilings gypsum drywall smooth finish	Roll 1st coat	Roll	Flat latex water base	square feet	325 - 425
Ceilings gypsum drywall smooth finish	Roll 2nd coat	Roll	Flat latex water base	square feet	375 - 450
Ceilings gypsum drywall smooth finish	Roll 3rd or additional coats	Roll	Flat latex water base	square feet	425 - 475
Ceilings gypsum drywall smooth finish	Roll prime coat	Roll	Sealer water base	square feet	350 - 450
Ceilings gypsum drywall smooth finish	Roll prime coat	Roll	Sealer oil base	square feet	350 - 450
Ceilings gypsum drywall smooth finish	Roll 1st finish coat	Roll	Enamel water base	square feet	350 - 450
Ceilings gypsum drywall smooth finish	Roll 2nd or additional finish coats	Roll	Enamel water base	square feet	425 - 475
Ceilings gypsum drywall smooth finish	Roll 1st finish coat	Roll	Enamel oil base	square feet	350 - 450
Ceilings gypsum drywall smooth finish	Roll 2nd or additional finish coats	Roll	Enamel oil base	square feet	425 - 475
Ceilings gypsum drywall smooth finish	Roll 1st finish coat	Roll	Epoxy coating white	square feet	325 - 400
Ceilings gypsum drywall smooth finish	Roll 2nd or additional finish coats	Roll	Epoxy coating white	square feet	400 - 450
Ceilings gypsum drywall smooth finish	Spray 1st coat	Spray	Flat latex water base	square feet	750 - 950
Ceilings gypsum drywall smooth finish	Spray 2nd coat	Spray	Flat latex water base	square feet	850 - 1050
Ceilings gypsum drywall smooth finish	Spray 3rd or additional coats	Spray	Flat latex water base	square feet	900 - 1100
Ceilings gypsum drywall smooth finish	Spray prime coat	Spray	Sealer water base	square feet	800 - 1000
Ceilings gypsum drywall smooth finish	Spray prime coat	Spray	Sealer oil base	square feet	800 - 1000
Ceilings gypsum drywall smooth finish	Spray 1st finish coat	Spray	Enamel water base	square feet	800 - 1000
Ceilings gypsum drywall smooth finish	Spray 2nd or additional finish coats	Spray	Enamel water base	square feet	850 - 1050
Ceilings gypsum drywall smooth finish	Spray 1st				

Closet Shelves - Poles

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Ceilings tongue & Groove stain grade	Brush all coats	Brush	Lacquer system	square feet	30 - 40
Ceilings tongue & Groove stain grade	Spray all coats	Spray	Lacquer system	square feet	60 - 80
Closet pole stain grade	Brush & wipe 1 coat	Brush	Penetrating oil stain	linear feet	40 - 60
Closet shelf & pole paint grade	Brush 1 coat	Brush	Undercoat oil base	linear feet	17 - 33
Closet shelf & pole paint grade	Brush 1 coat	Brush	Split coat (1/2 undercoat + 1/2 enamel) water base	linear feet	16 - 32
Closet shelf & pole paint grade	Brush 1 coat	Brush	Split coat (1/2 undercoat + 1/2 enamel) oil base	linear feet	16 - 32
Closet shelf & pole paint grade	Brush each coat	Brush	Enamel water base	linear feet	15 - 30
Closet shelf & pole paint grade	Brush each coat	Brush	Enamel oil base	linear feet	15 - 30
Closet shelves paint grade	Brush 1 coat	Brush	Undercoat oil base	linear feet	30 - 44
Closet shelves paint grade	Brush 1 coat	Brush	Split coat (1/2 undercoat + 1/2 enamel) water base	linear feet	27 - 42
Closet shelves paint grade	Brush 1 coat	Brush	Split coat (1/2 undercoat + 1/2 enamel) oil base	linear feet	27 - 42
Closet shelves paint grade	Brush each coat	Brush	Enamel water base	linear feet	25 - 40
Closet shelves paint grade	Brush each coat	Brush	Enamel oil base	linear feet	25 - 40
Closets molding at perimeter paint grade	Brush 1 coat	Brush	Undercoat oil base	linear feet	80 - 110
Closets molding at perimeter paint grade	Brush 1 coat	Brush	Split coat (1/2 undercoat + 1/2 enamel) water base	linear feet	75 - 105
Closets molding at perimeter paint grade	Brush 1 coat	Brush	Split coat (1/2 undercoat + 1/2 enamel) oil base	linear feet	75 - 105
Closets molding at perimeter paint grade	Brush each coat	Brush	Enamel water base	linear feet	70 - 100
Closets molding at perimeter paint grade	Brush each coat	Brush	Enamel oil base	linear feet	70 - 100

Concrete Masonry Units

Substrate	Task	Application Method	Material	Unit	Production Rate I
Masonry Concrete Masonry Units (CMU) rough porous surface	Brush 1st coat	Brush	Industrial bonding & penetrating oil paint (material #55)	square feet	225 - 275
Masonry Concrete Masonry Units (CMU) rough porous surface	Brush 2nd coat	Brush	Industrial bonding & penetrating oil paint (material #55)	square feet	230 - 290
Masonry Concrete Masonry Units (CMU) rough porous surface	Brush 1st coat	Brush	Industrial waterproofing (material #58)	square feet	65 - 115
Masonry Concrete Masonry Units (CMU) rough porous surface	Brush 2nd or additional coats	Brush	Industrial waterproofing (material #58)	square feet	90 - 145
Masonry Concrete Masonry Units (CMU) rough porous surface	Roll 1st coat	Roll	Industrial waterproofing (material #58)	square feet	100 - 150
Masonry Concrete Masonry Units (CMU) rough porous surface	Roll 2nd or additional coats	Roll	Industrial waterproofing (material #58)	square feet	150 - 210
Masonry Concrete Masonry Units (CMU) smooth surface	Brush 1st coat	Brush	Industrial bonding & penetrating oil paint (material #55)	square feet	325 - 375
Masonry Concrete Masonry Units (CMU) smooth surface	Brush 2nd coat	Brush	Industrial bonding & penetrating oil paint (material #55)	square feet	340 - 400
Masonry Concrete Masonry Units (CMU) smooth surface	Brush 1st coat	Brush	Industrial waterproofing (material #58)	square feet	75 - 125
Masonry Concrete Masonry Units (CMU) smooth surface	Brush 2nd or additional coats	Brush	Industrial waterproofing (material #58)	square feet	100 - 150
Masonry Concrete Masonry Units (CMU) smooth surface	Roll 1st coat	Roll	Industrial waterproofing (material #58)	square feet	125 - 175
Masonry Concrete Masonry Units (CMU) smooth surface	Roll 2nd or additional coats	Roll	Industrial waterproofing (material #58)	square feet	175 - 225

Concrete Stand-up

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Walls concrete tilt-up	Brush 1st coat	Brush	Flat latex water base	square feet	150 - 225
Walls concrete tilt-up	Brush 2nd or additional coats	Brush	Flat latex water base	square feet	200 - 250
Walls concrete tilt-up	Brush 1st coat	Brush	Enamel water base	square feet	150 - 225
Walls concrete tilt-up	Brush 2nd or additional coats	Brush	Enamel water base	square feet	200 - 250
Walls concrete tilt-up	Brush 1st coat	Brush	Enamel oil base	square feet	150 - 225
Walls concrete tilt-up	Brush 2nd or additional coats	Brush	Enamel oil base	square feet	200 - 250
Walls concrete tilt-up	Brush 1st coat	Brush	Epoxy coating 2 part system clear	square feet	150 - 225
Walls concrete tilt-up	Brush 2nd or additional coats	Brush	Epoxy coating 2 part system clear	square feet	200 - 250
Walls concrete tilt-up	Brush 1st coat	Brush	Epoxy coating 2 part system white	square feet	150 - 225
Walls concrete tilt-up	Brush 2nd or additional coats	Brush	Epoxy coating 2 part system white	square feet	200 - 250
Walls concrete tilt-up	Brush 1st coat	Brush	Waterproofing clear hydro sealer	square feet	150 - 200
Walls concrete tilt-up	Brush 2nd or additional coats	Brush	Waterproofing clear hydro sealer	square feet	230 - 295
Walls concrete tilt-up	Brush 1st coat	Brush	Industrial waterproofing	square feet	90 - 110
Walls concrete tilt-up	Brush 2nd or additional coats	Brush	Industrial waterproofing	square feet	150 - 195
Walls concrete tilt-up	Roll 1st coat	Roll	Flat latex water base	square feet	275 - 325
Walls concrete tilt-up	Roll 2nd or additional coats	Roll	Flat latex water base	square feet	300 - 375
Walls concrete tilt-up	Roll 1st coat	Roll	Enamel water base	square feet	275 - 325
Walls concrete tilt-up	Roll 2nd or additional coats	Roll	Enamel water base	square feet	300 - 375
Walls concrete tilt-up	Roll 1st coat	Roll	Enamel oil base	square feet	275 - 325
Walls concrete tilt-up	Roll 2nd or additional coats	Roll	Enamel oil base	square feet	300 - 375
Walls concrete tilt-up	Roll 1st coat	Roll	Epoxy coating 2 part system clear	square feet	275 - 325
Walls concrete tilt-up	Roll 2nd or additional coats	Roll	Epoxy coating 2 part system clear	square feet	300 - 375
Walls concrete tilt-up	Roll 1st coat	Roll	Epoxy coating 2 part system white	square feet	275 - 325
Walls concrete tilt-up	Roll 2nd or additional coats	Roll	Epoxy coating 2 part system white	square feet	300 - 375

Walls concrete tilt-up	Roll 1st coat	Roll	Waterproofing clear hydro sealer	square feet	170 - 245
Walls concrete tilt-up	Roll 2nd or additional coats	Roll	Waterproofing clear hydro sealer	square feet	275 - 325
Walls concrete tilt-up	Roll 1st coat	Roll	Industrial waterproofing	square feet	100 - 125
Walls concrete tilt-up	Roll 2nd or additional coats	Roll	Industrial waterproofing	square feet	180 - 215
Walls concrete tilt-up	Spray 1st coat	Spray	Flat latex water base	square feet	500 - 700
Walls concrete tilt-up	Spray 2nd or additional coats	Spray	Flat latex water base	square feet	600 - 800
Walls concrete tilt-up	Spray 1st coat	Spray	Enamel water base	square feet	500 - 600
Walls concrete tilt-up	Spray 2nd or additional coats	Spray	Enamel water base	square feet	600 - 800
Walls concrete tilt-up	Spray 1st coat	Spray	Enamel oil base	square feet	500 - 600
Walls concrete tilt-up	Spray 2nd or additional coats	Spray	Enamel oil base	square feet	600 - 800
Walls concrete tilt-up	Spray 1st coat	Spray	Epoxy coating 2 part system clear	square feet	500 - 900
Walls concrete tilt-up	Spray 2nd or additional coats	Spray	Epoxy coating 2 part system clear	square feet	600 - 1000
Walls concrete tilt-up	Spray 1st coat	Spray	Epoxy coating 2 part system white	square feet	500 - 900
Walls concrete tilt-up	Spray 2nd or additional coats	Spray	Epoxy coating 2 part system white	square feet	600 - 1000
Walls concrete tilt-up	Spray 1st coat	Spray	Waterproofing clear hydro sealer	square feet	600 - 700
Walls concrete tilt-up	Spray 2nd or additional coats	Spray	Waterproofing clear hydro sealer	square feet	700 - 900
Walls gypsum	Smooth-wall finish no texture	General	See General Painting Costs page 240	square feet	--

Conduit

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Conduit electric	Brush each coat	Brush	Acid wash coat muriatic acid	square feet	60 - 100
Conduit electric	Brush prime coat	Brush	Metal primer rust inhibitor rusty metal	square feet	60 - 100
Conduit electric	Brush 1st or additional finish coats	Brush	Industrial enamel oil base high gloss light colors	square feet	100 - 150
Conduit electric	Brush 1st or additional finish coats	Brush	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	100 - 150
Conduit electric	Brush 1st coat	Brush	Epoxy coating 2 part system clear	square feet	60 - 100
Conduit electric	Brush 2nd or additional finish coats	Brush	Epoxy coating 2 part system clear	square feet	100 - 150
Conduit electric	Brush 1st coat	Brush	Epoxy coating 2 part system white	square feet	60 - 100
Conduit electric	Brush 2nd or additional finish coats	Brush	Epoxy coating 2 part system white	square feet	125 - 150
Conduit electric	Roll each coat	Roll	Acid wash coat muriatic acid	square feet	175 - 225
Conduit electric	Roll prime coat	Roll	Metal primer rust inhibitor rusty metal	square feet	175 - 225
Conduit electric	Roll 1st or additional finish coats	Roll	Industrial enamel oil base high gloss light colors	square feet	225 - 275
Conduit electric	Roll 1st or additional finish coats	Roll	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	225 - 275
Conduit electric	Roll 1st coat	Roll	Epoxy coating 2 part system clear	square feet	175 - 225
Conduit electric	Roll 2nd or additional finish coats	Roll	Epoxy coating 2 part system clear	square feet	225 - 275
Conduit electric	Roll 1st coat	Roll	Epoxy coating 2 part system white	square feet	175 - 225
Conduit electric	Roll 2nd or additional finish coats	Roll	Epoxy coating 2 part system white	square feet	250 - 275
Conduit electric	Spray each coat	Spray	Acid wash coat muriatic acid	square feet	350 - 450
Conduit electric	Spray prime coat	Spray	Metal primer rust inhibitor rusty metal	square feet	350 - 450
Conduit electric	Spray 1st or additional finish coats	Spray	Industrial enamel oil base high gloss light colors	square feet	450 - 550
Conduit electric	Spray 1st or additional finish coats	Spray	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	450 - 550
Conduit electric	Spray 1st coat	Spray	Epoxy coating 2 part system clear	square feet	350 - 450
Conduit electric	Spray 2nd or additional finish coats	Spray	Epoxy coating 2 part system clear	square feet	450 - 550
Conduit electric	Spray 1st coat	Spray	Epoxy coating 2 part system white	square feet	350 - 450
Conduit electric	Spray 2nd or additional finish coats	Spray	Epoxy coating 2 part system white	square feet	500 - 550
Conduit electric	Mitt or glove each coat	Mitt or glove	Acid wash coat muriatic acid	square feet	175 - 225

Conduit electric	Mitt or glove prime coat	Mitt or glove	Metal primer rust inhibitor rusty metal	square feet	175 - 225
Conduit electric	Mitt or glove 1st or additional finish coats	Mitt or glove	Industrial enamel oil base high gloss light colors	square feet	225 - 275
Conduit electric	Mitt or glove 1st or additional finish coats	Mitt or glove	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	225 - 275
Conduit electric	Mitt or glove 1st coat	Mitt or glove	Epoxy coating 2 part system clear	square feet	175 - 225
Conduit electric	Mitt or glove 2nd or additional finish coats	Mitt or glove	Epoxy coating 2 part system clear	square feet	225 - 275
Conduit electric	Mitt or glove 1st coat	Mitt or glove	Epoxy coating 2 part system white	square feet	175 - 225
Conduit electric	Mitt or glove 2nd or additional finish coats	Mitt or glove	Epoxy coating 2 part system white	square feet	250 - 275

Corbals - Cutting In

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Corbels wood trim	Brush each coat	Brush	Solid body stain water base	linear feet	15 - 25
Corbels wood trim	Brush each coat	Brush	Solid body stain oil base	linear feet	15 - 25
Corbels wood trim	Brush each coat	Brush	Semi-transparent stain water base	linear feet	18 - 28
Corbels wood trim	Brush each coat	Brush	Semi-transparent stain oil base	linear feet	18 - 28
Cutting-in horizontal interior or exterior	Brush application	Brush	--	linear feet	23 - 56
Cutting-in horizontal heights less than 6'8"	Brush application	Brush	--	linear feet	23 - 56
Cutting-in horizontal heights from 6'8" to 9'0"	Brush application	Brush	--	linear feet	18 - 43
Cutting-in horizontal heights from 9'0" to 13'0"	Brush application	Brush	--	linear feet	14 - 35
Cutting-in horizontal heights from 13'0" to 17'0"	Brush application	Brush	--	linear feet	12 - 30
Cutting-in horizontal heights from 17'0" to 19'0"	Brush application	Brush	--	linear feet	10 - 26
Cutting-in horizontal heights from 19'0" to 21'0"	Brush application	Brush	--	linear feet	9 - 23
Cutting-in vertical interior or exterior	Brush application	Brush	--	linear feet	29 - 58
Cutting-in vertical heights less than 6'8"	Brush application	Brush	--	linear feet	29 - 58
Cutting-in vertical heights from 6'8" to 9'0"	Brush application	Brush	--	linear feet	22 - 45
Cutting-in vertical heights from 9'0" to 13'0"	Brush application	Brush	--	linear feet	18 - 36
Cutting-in vertical heights from 13'0" to 17'0"	Brush application	Brush	--	linear feet	15 - 31
Cutting-in vertical heights from 17'0" to 19'0"	Brush application	Brush	--	linear feet	13 - 26
Cutting-in vertical heights from 19'0" to 21'0"	Brush application	Brush	--	linear feet	12 - 23

Doors

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Door frames and trim only	Brush 1 coat	Brush	Undercoat water base	linear feet	220 - 320
Door frames and trim only	Brush 1 coat	Brush	Undercoat oil base	linear feet	220 - 320
Door frames and trim only	Brush 1 coat	Brush	Split coat (1/2 undercoat + 1/2 enamel) water base	linear feet	205 - 275
Door frames and trim only	Brush 1 coat	Brush	Split coat (1/2 undercoat + 1/2 enamel) oil base	linear feet	205 - 275
Door frames and trim only	Brush each coat	Brush	Enamel water base	linear feet	185 - 255
Door frames and trim only	Brush each coat	Brush	Enamel oil base	linear feet	185 - 255
Doors exterior flush	Brush 2 coats	Brush	Polyurethane	per door	0.500 - 0.300
Doors exterior flush	Brush 2 coats	Brush	Marine spar varnish flat or gloss	per door	0.600 - 0.400
Doors exterior French	Brush 2 coats	Brush	Polyurethane	per door	1.500 - 1.000
Doors exterior French	Brush 2 coats	Brush	Marine spar varnish flat or gloss	per door	1.200 - 0.800
Doors exterior louvered	Brush 2 coats	Brush	Polyurethane	per door	1.700 - 1.200

Doors exterior louvered	Brush 2 coats	Brush	Marine spar varnish flat or gloss	per door	1.600 - 0.900
Doors exterior panel (entry)	Brush 2 coats	Brush	Polyurethane	per door	1.700 - 1.200
Doors exterior panel (entry)	Brush 2 coats	Brush	Marine spar varnish flat or gloss	per door	1.400 - 0.800
Doors interior openings	Brush 1 coat	Roll & brush	Undercoat water base	per opening	0.400 - 0.200
Doors interior openings	Brush 1 coat	Roll & brush	Undercoat oil base	per opening	0.400 - 0.200
Doors interior openings	Brush 1 coat	Roll & brush	Enamel water base	per opening	0.400 - 0.200
Doors interior openings	Brush 1 coat	Roll & brush	Enamel oil base	per opening	0.400 - 0.200
Doors interior flush	Brush 1st finish coat	Roll & brush	Enamel water base	per door	0.33 - 0.17
Doors interior flush	Brush additional finish coats	Roll & brush	Enamel water base	per door	0.25 - 0.15
Doors interior flush	Brush 1st finish coat	Roll & brush	Enamel oil base	per door	0.33 - 0.17
Doors interior flush	Brush additional finish coats	Roll & brush	Enamel oil base	per door	0.25 - 0.15
Doors interior flush	Spray 1 coat	Spray	Undercoat water base	per door	0.10 - 0.08
Doors interior flush	Spray 1st finish coat	Spray	Enamel water base	per door	0.09 - 0.07
Doors interior flush	Spray 2nd or additional finish coats	Spray	Enamel water base	per door	0.08 - 0.06
Doors interior flush	Spray 1st finish coat	Spray	Enamel oil base	per door	0.09 - 0.07
Doors interior flush	Spray 2nd or additional finish coats	Spray	Enamel oil base	per door	0.08 - 0.06
Doors interior French	Brush 1st finish coat	Roll & brush	Enamel water base	per door	0.43 - 0.28
Doors interior French	Brush 2nd or additional finish coats	Roll & brush	Enamel water base	per door	0.40 - 0.25
Doors interior French	Brush 1st finish coat	Roll & brush	Enamel oil base	per door	0.43 - 0.28
Doors interior French	Brush 2nd or additional finish coats	Roll & brush	Enamel oil base	per door	0.40 - 0.25
Doors interior French	Spray all coats	Spray	Complete 7 step stain seal & 2 coat lacquer system	per door	1.50 - 1.00
Doors interior louvered	Brush 1st finish coat	Roll & brush	Enamel water base	per door	0.50 - 0.33
Doors interior louvered	Brush 2nd or additional finish coats	Roll & brush	Enamel water base	per door	0.40 - 0.20
Doors interior louvered	Brush 1st finish coat	Roll & brush	Enamel oil base	per door	0.50 - 0.33
Doors interior louvered	Brush 2nd or additional finish coats	Roll & brush	Enamel oil base	per door	0.40 - 0.20
Doors interior louvered	Spray 1st finish coat	Spray	Enamel water base	per door	0.13 - 0.09
Doors interior louvered	Spray 2nd or additional finish coats	Spray	Enamel water base	per door	0.10 - 0.08
Doors interior louvered	Spray 1st finish coat	Spray	Enamel oil base	per door	0.13 - 0.09
Doors interior louvered	Spray 2nd or additional finish coats	Spray	Enamel oil base	per door	0.10 - 0.08
Doors interior panel	Brush 1st finish coat	Roll & brush	Enamel water base	per door	0.40 - 0.20
Doors interior panel	Brush 2nd or additional finish coats	Roll & brush	Enamel water base	per door	0.33 - 0.17
Doors interior panel	Brush 1st finish coat	Roll & brush	Enamel oil base	per door	0.40 - 0.20
Doors interior panel	Brush 2nd or additional finish coats	Roll & brush	Enamel oil base	per door	0.33 - 0.17
Doors interior panel	Spray 1st finish coat	Spray	Enamel water base	per door	0.09 - 0.08
Doors interior panel	Spray 2nd or additional finish coats	Spray	Enamel water base	per door	0.08 - 0.07
Doors interior panel	Spray 1st finish coat	Spray	Enamel oil base	per door	0.09 - 0.08
Doors interior panel	Spray 2nd or additional finish coats	Spray	Enamel oil base	per door	0.08 - 0.07

Drywall Tape

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Walls gypsum	Bead spot nail heads & sand	Hand operation	--	linear feet	85 - 115
Walls gypsum	Taping	Hand operation	--	linear feet	125 - 175
Walls gypsum	Taping	Mechanical tools	--	linear feet	200 - 250
Walls gypsum	Joint cement (premixed) per 75 lb bag	--	--	--	--

Ductwork

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Ductwork bare duct	Brush each coat	Brush	Acid wash coat muriatic acid	square feet	80 - 120
Ductwork bare duct	Brush prime coat	Brush	Metal primer rust inhibitor clean metal	square feet	80 - 120
Ductwork bare duct	Brush prime coat	Brush	Metal primer rust inhibitor rusty metal	square feet	80 - 120
Ductwork bare duct	Brush 1st or additional finish coats	Brush	Industrial enamel oil base high gloss light colors	square feet	90 - 140
Ductwork bare duct	Brush 1st or additional finish coats	Brush	Industrial enamel oil base high gloss dark OSHA colors	square feet	90 - 140
Ductwork bare duct	Brush 1st coat	Brush	Epoxy coating 2 part system clear	square feet	80 - 120
Ductwork bare duct	Brush 2nd or additional finish coats	Brush	Epoxy coating 2 part system clear	square feet	90 - 140
Ductwork bare duct	Roll each coat	Roll	Acid wash coat muriatic acid	square feet	225 - 275
Ductwork bare duct	Roll prime coat	Roll	Metal primer rust inhibitor clean metal	square feet	225 - 275
Ductwork bare duct	Roll prime coat	Roll	Metal primer rust inhibitor rusty metal	square feet	225 - 275
Ductwork bare duct	Roll 1st or additional finish coats	Roll	Industrial enamel oil base high gloss light colors	square feet	275 - 325
Ductwork bare duct	Roll 1st or additional finish coats	Roll	Industrial enamel oil base high gloss dark OSHA colors	square feet	275 - 325
Ductwork bare duct	Roll 1st coat	Roll	Epoxy coating 2 part system clear	square feet	225 - 275
Ductwork bare duct	Roll 2nd or additional finish coats	Roll	Epoxy coating 2 part system clear	square feet	275 - 325
Ductwork bare duct	Spray each coat	Spray	Acid wash coat muriatic acid	square feet	550 - 650
Ductwork bare duct	Spray prime coat	Spray	Metal primer rust inhibitor clean metal	square feet	550 - 650
Ductwork bare duct	Spray prime coat	Spray	Metal primer rust inhibitor rusty metal	square feet	550 - 650
Ductwork bare duct	Spray 1st or additional finish coats	Spray	Industrial enamel oil base high gloss light colors	square feet	700 - 800
Ductwork bare duct	Spray 1st or additional finish coats	Spray	Industrial enamel oil base high gloss dark OSHA colors	square feet	700 - 800
Ductwork bare duct	Spray 1st coat	Spray	Epoxy coating 2 part system clear	square feet	550 - 650
Ductwork bare duct	Spray 2nd or additional finish coats	Spray	Epoxy coating 2 part system clear	square feet	700 - 800
Ductwork bare duct	Mitt or glove each coat	Mitt or glove	Acid wash coat muriatic acid	square feet	175 - 225
Ductwork bare duct	Mitt or glove prime coat	Mitt or glove	Metal primer rust inhibitor clean metal	square feet	175 - 225
Ductwork bare duct	Mitt or glove prime coat	Mitt or glove	Metal primer rust inhibitor rusty metal	square feet	175 - 225
Ductwork bare duct	Mitt or glove 1st or additional finish coats	Mitt or glove	Industrial enamel oil base high gloss light colors	square feet	225 - 275
Ductwork bare duct	Mitt or glove 1st or additional finish coats	Mitt or glove	Industrial enamel oil base high gloss dark OSHA colors	square feet	225 - 275
Ductwork bare duct	Mitt or glove 1st coat	Mitt or glove	Epoxy coating 2 part system clear	square feet	175 - 225
Ductwork bare duct	Mitt or glove 2nd or additional finish coats	Mitt or glove	Epoxy coating 2 part system clear	square feet	225 - 275
Ductwork canvas insulated	Brush 1st coat	Brush	Flat latex water base	square feet	60 - 90
Ductwork canvas insulated	Brush 2nd coat	Brush	Flat latex water base	square feet	85 - 125
Ductwork canvas insulated	Brush 3rd or additional coats	Brush	Flat latex water base	square feet	100 - 150
Ductwork canvas insulated	Brush 1 coat	Brush	Sealer off white water base	square feet	60 - 90
Ductwork canvas insulated	Brush 1 coat	Brush	Sealer off white oil base	square feet	60 - 90
Ductwork canvas insulated	Brush 1st finish coat	Brush	Enamel water base	square feet	85 - 125
Ductwork canvas insulated	Brush 2nd or additional finish coats	Brush	Enamel water base	square feet	100 - 150
Ductwork canvas insulated	Brush 1st finish coat	Brush	Industrial enamel oil base high gloss light colors	square feet	85 - 125
Ductwork canvas insulated	Brush 2nd or additional finish coats	Brush	Industrial enamel oil base high gloss light colors	square feet	100 - 150
Ductwork canvas insulated	Brush 1st finish coat	Brush	Industrial enamel oil base high gloss dark OSHA colors	square feet	85 - 125
Ductwork canvas insulated	Brush 2nd or additional finish coats	Brush	Industrial enamel oil base high gloss dark OSHA colors	square feet	100 - 150
Ductwork canvas insulated	Brush 1st coat	Brush	Epoxy coating 2 part system clear	square feet	60 - 90
Ductwork canvas insulated	Brush 2nd coat	Brush	Epoxy coating 2 part system clear	square feet	85 - 125
Ductwork canvas insulated	Brush 3rd or additional coats	Brush	Epoxy coating 2 part system clear	square feet	100 - 150
Ductwork canvas insulated	Brush 1st coat	Brush	Epoxy coating 2 part system white	square feet	60 - 90

Ductwork canvas insulated	Brush 2nd coat	Brush	Epoxy coating 2 part system white	square feet	85 - 125
Ductwork canvas insulated	Brush 3rd or additional coats	Brush	Epoxy coating 2 part system white	square feet	100 - 150
Ductwork canvas insulated	Roll 1st coat	Roll	Flat latex water base	square feet	125 - 175
Ductwork canvas insulated	Roll 2nd coat	Roll	Flat latex water base	square feet	175 - 225
Ductwork canvas insulated	Roll 3rd or additional coats	Roll	Flat latex water base	square feet	225 - 275
Ductwork canvas insulated	Roll 1 coat	Roll	Sealer off white water base	square feet	125 - 175
Ductwork canvas insulated	Roll 1 coat	Roll	Sealer off white oil base	square feet	125 - 175
Ductwork canvas insulated	Roll 1st finish coat	Roll	Enamel water base	square feet	175 - 225
Ductwork canvas insulated	Roll 2nd or additional finish coats	Roll	Enamel water base	square feet	225 - 275
Ductwork canvas insulated	Roll 1st finish coat	Roll	Industrial enamel oil base high gloss light colors	square feet	175 - 225
Ductwork canvas insulated	Roll 2nd or additional finish coats	Roll	Industrial enamel oil base high gloss light colors	square feet	225 - 275
Ductwork canvas insulated	Roll 1st finish coat	Roll	Industrial enamel oil base high gloss dark OSHA colors	square feet	175 - 225
Ductwork canvas insulated	Roll 2nd or additional finish coats	Roll	Industrial enamel oil base high gloss dark OSHA colors	square feet	225 - 275
Ductwork canvas insulated	Roll 1st coat	Roll	Epoxy coating 2 part system clear	square feet	125 - 175
Ductwork canvas insulated	Roll 2nd coat	Roll	Epoxy coating 2 part system clear	square feet	175 - 225
Ductwork canvas insulated	Roll 3rd or additional coats	Roll	Epoxy coating 2 part system clear	square feet	225 - 275
Ductwork canvas insulated	Roll 1st coat	Roll	Epoxy coating 2 part system white	square feet	125 - 175
Ductwork canvas insulated	Roll 2nd coat	Roll	Epoxy coating 2 part system white	square feet	175 - 225
Ductwork canvas insulated	Roll 3rd or additional coats	Roll	Epoxy coating 2 part system white	square feet	225 - 275
Ductwork canvas insulated	Spray prime coat	Spray	Flat latex water base	square feet	450 - 550
Ductwork canvas insulated	Spray 1st finish coat	Spray	Flat latex water base	square feet	550 - 700
Ductwork canvas insulated	Spray 2nd or additional finish coats	Spray	Flat latex water base	square feet	700 - 800
Ductwork canvas insulated	Spray 1 coat	Spray	Sealer off white water base	square feet	450 - 550
Ductwork canvas insulated	Spray 1 coat	Spray	Sealer off white oil base	square feet	450 - 550
Ductwork canvas insulated	Spray 1st finish coat	Spray	Enamel water base	square feet	550 - 700
Ductwork canvas insulated	Spray 2nd or additional finish coats	Spray	Enamel water base	square feet	700 - 800
Ductwork canvas insulated	Spray 1st finish coat	Spray	Industrial enamel oil base high gloss light colors	square feet	550 - 700
Ductwork canvas insulated	Spray 2nd or additional finish coats	Spray	Industrial enamel oil base high gloss light colors	square feet	700 - 800
Ductwork canvas insulated	Spray 1st finish coat	Spray	Industrial enamel oil base high gloss dark OSHA colors	square feet	550 - 700
Ductwork canvas insulated	Spray 2nd or additional finish coats	Spray	Industrial enamel oil base high gloss dark OSHA colors	square feet	700 - 800
Ductwork canvas insulated	Spray prime coat	Spray	Epoxy coating 2 part system clear	square feet	450 - 550
Ductwork canvas insulated	Spray 1st finish coat	Spray	Epoxy coating 2 part system clear	square feet	550 - 700
Ductwork canvas insulated	Spray 2nd or additional finish coats	Spray	Epoxy coating 2 part system clear	square feet	700 - 800
Ductwork canvas insulated	Spray prime coat	Spray	Epoxy coating 2 part system white	square feet	450 - 550
Ductwork canvas insulated	Spray 1st finish coat	Spray	Epoxy coating 2 part system white	square feet	550 - 700
Ductwork canvas insulated	Spray 2nd or additional finish coats	Spray	Epoxy coating 2 part system white	square feet	700 - 800

Fascia

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Fascia 2" x 4"	Brush one coat stain	Brush	Solid body stain water or oil base	linear feet	80 - 130
Fascia 2" x 4"	Brush one coat stain	Brush	Semi-transparent stain water or oil base	linear feet	95 - 145
Fascia 2" x 4"	Roll one coat stain	Roll	Solid body stain water or oil base	linear feet	180 - 230
Fascia 2" x 4"	Roll one coat stain	Roll	Semi-transparent stain water or oil base	linear feet	200 - 250
Fascia 2" x 4"	Spray one coat stain	Spray	Solid body stain water or oil base	linear feet	275 - 375
Fascia 2" x 4"	Spray one coat stain	Spray	Semi-transparent stain water or oil base	linear feet	300 - 400

Fascia 2" x 6" to 2" x 10"	Brush one coat stain	Brush	Solid body stain water or oil base	linear feet	70 - 110
Fascia 2" x 6" to 2" x 10"	Brush one coat stain	Brush	Semi-transparent stain water or oil base	linear feet	85 - 125
Fascia 2" x 6" to 2" x 10"	Roll one coat stain	Roll	Solid body stain water or oil base	linear feet	150 - 200
Fascia 2" x 6" to 2" x 10"	Roll one coat stain	Roll	Semi-transparent stain water or oil base	linear feet	170 - 220
Fascia 2" x 6" to 2" x 10"	Spray one coat stain	Spray	Solid body stain water or oil base	linear feet	225 - 350
Fascia 2" x 6" to 2" x 10"	Spray one coat stain	Spray	Semi-transparent stain water or oil base	linear feet	250 - 375
Fascia 2" x 12"	Brush one coat stain	Brush	Solid body stain water or oil base	linear feet	60 - 100
Fascia 2" x 12"	Brush one coat stain	Brush	Semi-transparent stain water or oil base	linear feet	75 - 105
Fascia 2" x 12"	Roll one coat stain	Roll	Solid body stain water or oil base	linear feet	110 - 150
Fascia 2" x 12"	Roll one coat stain	Roll	Semi-transparent stain water or oil base	linear feet	130 - 170
Fascia 2" x 12"	Spray one coat stain	Spray	Solid body stain water or oil base	linear feet	200 - 325
Fascia 2" x 12"	Spray one coat stain	Spray	Semi-transparent stain water or oil base	linear feet	225 - 350

Fence

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Fence chain link or wire mesh	Brush 1st coat	Brush	Solid body stain water or oil base	square feet	90 - 125
Fence chain link or wire mesh	Brush 2nd coat	Brush	Solid body stain water or oil base	square feet	130 - 160
Fence chain link or wire mesh	Roll 1st coat	Roll	Solid body stain water or oil base	square feet	260 - 290
Fence chain link or wire mesh	Roll 2nd coat	Roll	Solid body stain water or oil base	square feet	280 - 320
Fence picket	Brush 1st coat	Brush	Solid body or semi-transparent stain water base	square feet	75 - 150
Fence picket	Brush 2nd or additional coats	Brush	Solid body or semi-transparent stain water base	square feet	120 - 170
Fence picket	Brush 1st coat	Brush	Solid body or semi-transparent stain oil base	square feet	75 - 150
Fence picket	Brush 2nd or additional coats	Brush	Solid body or semi-transparent stain oil base	square feet	120 - 170
Fence picket	Roll 1st coat	Roll	Solid body or semi-transparent stain water base	square feet	120 - 170
Fence picket	Roll 2nd or additional coats	Roll	Solid body or semi-transparent stain water base	square feet	200 - 250
Fence picket	Roll 1st coat	Roll	Solid body or semi-transparent stain oil base	square feet	120 - 170
Fence picket	Roll 2nd or additional coats	Roll	Solid body or semi-transparent stain oil base	square feet	200 - 250
Fence picket	Spray 1st coat	Spray	Solid body or semi-transparent stain water base	square feet	400 - 600
Fence picket	Spray 2nd or additional coats	Spray	Solid body or semi-transparent stain water base	square feet	500 - 700
Fence picket	Spray 1st coat	Spray	Solid body or semi-transparent stain oil base	square feet	400 - 600
Fence picket	Spray 2nd or additional coats	Spray	Solid body or semi-transparent stain oil base	square feet	500 - 700

Fire Escape

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Fire escapes Solid (plain) deck	Spray each coat	Spray	Metal primer rust inhibitor - clean metal	square feet	1000 - 2000
Fire escapes Solid (plain) deck	Spray each coat	Spray	Metal primer rust inhibitor - rusty metal	square feet	1000 - 2000
Fire escapes Solid (plain) deck	Spray each coat	Spray	Industrial enamel oil base high gloss - light colors	square feet	1125 - 2250
Fire escapes Solid (plain) deck	Spray each coat	Spray	Industrial enamel oil base high gloss - dark (OSHA) colors	square feet	1125 - 2250
Fire escapes Grating deck	Spray each coat	Spray	Metal primer rust inhibitor - clean metal	square feet	2000 - 3000
Fire escapes Grating deck	Spray each coat	Spray	Metal primer rust inhibitor - rusty metal	square feet	2000 - 3000

FirePlace Masonry

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Fireplace masonry interior smooth surface masonry	Brush each coat	Brush	Masonry paint water base	square feet	70 - 80
Fireplace masonry interior smooth surface masonry	Brush each coat	Brush	Masonry paint oil base	square feet	70 - 80
Fireplace masonry interior smooth surface masonry	Roll each coat	Roll	Masonry paint water base	square feet	140 - 160
Fireplace masonry interior smooth surface masonry	Roll each coat	Roll	Masonry paint oil base	square feet	140 - 160
Fireplace masonry interior smooth surface masonry	Spray each coat	Spray	Masonry paint water base	square feet	400 - 500
Fireplace masonry interior smooth surface masonry	Spray each coat	Spray	Masonry paint oil base	square feet	400 - 500

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Fireplace trim wood	Roll & brush each coat	Roll & Brush	Solid body or semi-transparent stain water or oil base	linear feet	15 - 20
Plant-on trim interior	Roll & brush each coat	Roll & Brush	Solid body or semi-transparent stain water or oil base	linear feet	75 - 85
Siding interior tongue & groove	Roll & brush each coat	Roll & Brush	Solid body or semi-transparent stain water or oil base	linear feet	50 - 100
Firewood boxes wood	Roll & brush each coat	Roll & Brush	Solid body or semi-transparent stain water or oil base	linear feet	0.30 - 0.40

Floors

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Floors concrete	Brush 1st coat	Brush	Masonry (concrete) paint water base	square feet	90 - 200
Floors concrete	Brush 2nd coat	Brush	Masonry (concrete) paint water base	square feet	125 - 275
Floors concrete	Brush 3rd or additional coats	Brush	Masonry (concrete) paint water base	square feet	150 - 300
Floors concrete	Brush 1st coat	Brush	Masonry (concrete) paint oil base	square feet	90 - 200
Floors concrete	Brush 2nd coat	Brush	Masonry (concrete) paint oil base	square feet	125 - 275
Floors concrete	Brush 3rd or additional coats	Brush	Masonry (concrete) paint oil base	square feet	150 - 300
Floors concrete	Brush each coat	Brush	Epoxy 1 part water base	square feet	125 - 200
Floors concrete	Brush each coat	Brush	Epoxy 2 part system	square feet	100 - 175
Floors concrete	Roll 1st coat	Roll	Masonry (concrete) paint water base	square feet	135 - 300
Floors concrete	Roll 2nd coat	Roll	Masonry (concrete) paint water base	square feet	195 - 340
Floors concrete	Roll 3rd or additional coats	Roll	Masonry (concrete) paint water base	square feet	210 - 390
Floors concrete	Roll 1st coat	Roll	Masonry (concrete) paint oil base	square feet	135 - 300
Floors concrete	Roll 2nd coat	Roll	Masonry (concrete) paint oil base	square feet	195 - 340
Floors concrete	Roll 3rd or additional coats	Roll	Masonry (concrete) paint oil base	square feet	210 - 390
Floors concrete	Roll each coat	Roll	Epoxy 1 part water base	square feet	150 - 300
Floors concrete	Roll each coat	Roll	Epoxy 2 part system	square feet	135 - 250
Floors concrete	Spray 1st coat	Spray	Masonry (concrete) paint water base	square feet	800 - 1000
Floors concrete	Spray 2nd coat	Spray	Masonry (concrete) paint water base	square feet	900 - 1100
Floors concrete	Spray 3rd or additional coats	Spray	Masonry (concrete) paint water base	square feet	1000 - 1200
Floors concrete	Spray 1st coat	Spray	Masonry (concrete) paint oil base	square feet	800 - 1000
Floors concrete	Spray 2nd coat	Spray	Masonry (concrete) paint oil base	square feet	900 - 1100
Floors concrete	Spray 3rd or additional coats	Spray	Masonry (concrete) paint oil base	square feet	1000 - 1200
Floors concrete	Roll 1st coat	Roll	Penetrating oil stain	square feet	225 - 275
Floors concrete	Roll 2nd coat	Roll	Penetrating oil stain	square feet	325 - 365
Floors concrete	Roll 3rd and additional coats	Roll	Penetrating oil stain	square feet	365 - 400
Floors wood	Brush prime coat	Brush	Undercoat water base	square feet	275 - 325

Floors wood	Brush prime coat	Brush	Undercoat oil base	square feet	275 - 325
Floors wood	Brush 1st and additional finish coats	Brush	Porch & deck enamel water base	square feet	300 - 350
Floors wood	Brush 1st and additional finish coats	Brush	Porch & deck enamel oil base	square feet	300 - 350
Floors wood	Brush each coat	Brush	Epoxy 1 part water base	square feet	125 - 200
Floors wood	Brush each coat	Brush	Epoxy 2 part system	square feet	100 - 175
Floors wood	Roll prime coat	Roll	Undercoat water base	square feet	400 - 475
Floors wood	Roll prime coat	Roll	Undercoat oil base	square feet	400 - 475
Floors wood	Roll 1st or additional finish coats	Roll	Porch & deck enamel water base	square feet	425 - 500
Floors wood	Roll 1st or additional finish coats	Roll	Porch & deck enamel oil base	square feet	425 - 500
Floors wood	Brush each coat	Brush	Epoxy 1 part water base	square feet	200 - 300
Floors wood	Brush each coat	Brush	Epoxy 2 part system	square feet	175 - 275
Floors wood	Stain brush 1st coat wipe & fill	Brush	Wiping stain varnish oil base	square feet	225 - 275
Floors wood	Stain brush 2nd coat wipe & fill	Brush	Wiping stain varnish oil base	square feet	400 - 450
Floors wood	Stain brush 3rd or additional coats wipe & f	Brush	Wiping stain varnish oil base	square feet	425 - 475
Floors wood	Brush 1 coat	Brush	Sanding sealer varnish	square feet	375 - 425
Floors wood	Brush 2nd or additional coats	Brush	Sanding sealer varnish	square feet	425 - 475
Floors wood	Brush 1 coat	Brush	Sanding sealer varnish	square feet	400 - 450
Floors wood	Brush 2nd or additional coats	Brush	Sanding sealer varnish	square feet	500 - 550
Floors wood	Brush 1st coat	Brush	Shellac clear	square feet	275 - 325
Floors wood	Brush 2nd or additional coats	Brush	Shellac clear	square feet	400 - 450
Floors wood	Brush 1st coat	Brush	Varnish gloss or flat	square feet	275 - 325
Floors wood	Brush 2nd or additional coats	Brush	Varnish gloss or flat	square feet	350 - 400
Floors wood	Stain brush 1st coat & wipe	Brush	Penetrating stain wax & wipe	square feet	200 - 300
Floors wood	Stain brush 2nd or additional coats & wipe	Brush	Penetrating stain wax & wipe	square feet	250 - 350
Floors wood	Hand apply 1 coat	Hand	Wax & polish	square feet	175 - 225
Floors wood	Buffing with machine	Machine	Wax & polish	square feet	400 - 500

Garage Door Back

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Garage door backs	Seal coat spray one coat	Spray	Sanding sealer lacquer	square feet	0.20 - 0.30
Garage door backs	Seal coat spray one coat	Spray	Sanding sealer lacquer	square feet	0.30 - 0.40
Garage door backs	Seal coat spray one coat	Spray	Sanding sealer lacquer	square feet	0.50 - 0.60

Gutter and Downspout

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Gutters and downspouts (galvanized)	Brush prime coat	Brush	Metal prime rust inhibitor clean metal	linear feet	80 - 100
Gutters and downspouts (galvanized)	Brush prime coat	Brush	Metal prime rust inhibitor rusty metal	linear feet	80 - 100
Gutters and downspouts (galvanized)	Brush 1st finish coat	Brush	Metal finish - synthetic enamel (off white) gloss	linear feet	100 - 120
Gutters and downspouts (galvanized)	Brush 2nd or additional finish coats	Brush	Metal finish - synthetic enamel (off white) gloss	linear feet	120 - 140
Gutters and downspouts (galvanized)	Brush 1st finish coat	Brush	Metal finish - synthetic enamel (colors except orange/red) gloss	linear feet	100 - 120
Gutters and downspouts (galvanized)	Brush 2nd or additional finish coats	Brush	Metal finish - synthetic enamel (colors except orange/red) gloss	linear feet	120 - 140
Downspouts	Brush prime coat	Brush	Metal prime rust inhibitor clean metal	linear feet	30 - 40

Downspouts	Brush prime coat	Brush	Metal prime rust inhibitor rusty metal	linear feet	30 - 40
Downspouts	Brush 1st finish coat	Brush	Metal finish - synthetic enamel (off white) gloss	linear feet	50 - 70
Downspouts	Brush 2nd or additional finish coats	Brush	Metal finish - synthetic enamel (off white) gloss	linear feet	70 - 90
Downspouts	Brush 1st finish coat	Brush	Metal finish - synthetic enamel (colors except orange/red) gloss	linear feet	50 - 70
Downspouts	Brush 2nd or additional finish coats	Brush	Metal finish - synthetic enamel (colors except orange/red) gloss	linear feet	70 - 90

Hollow Metal Doors

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Doors hollow metal	Roll and brush prime coat	Roll and Brush	Metal primer rust inhibitor clean metal	square feet	160 - 200
Doors hollow metal	Roll and brush prime coat	Roll and Brush	Metal primer rust inhibitor rusty metal	square feet	160 - 200
Doors hollow metal	Roll and brush 1st or additional finish coats	Roll and Brush	Synthetic enamel gloss interior or exterior off white	square feet	175 - 215
Doors hollow metal	Roll and brush 1st or additional finish coats	Roll and Brush	Synthetic enamel gloss interior or exterior colors except orange &	square feet	175 - 215

Light Fixtures

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Valances for light fixtures	Brush each coat	Brush	Solid body or semi-transparent stain water or oil base	linear feet	30 - 40

Masonry

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Masonry brick new smooth-surface	Brush 1st coat	Brush	Masonry paint water base flat or gloss	square feet	200 - 250
Masonry brick new smooth-surface	Brush 2nd or additional coats	Brush	Masonry paint water base flat or gloss	square feet	250 - 300
Masonry brick new smooth-surface	Brush 1st coat	Brush	Masonry paint oil base	square feet	200 - 250
Masonry brick new smooth-surface	Brush 2nd or additional coats	Brush	Masonry paint oil base	square feet	250 - 300
Masonry brick new smooth-surface	Roll 1st coat	Roll	Masonry paint water base flat or gloss	square feet	325 - 375
Masonry brick new smooth-surface	Roll 2nd or additional coats	Roll	Masonry paint water base flat or gloss	square feet	375 - 425
Masonry brick new smooth-surface	Roll 1st coat	Roll	Masonry paint oil base	square feet	325 - 375
Masonry brick new smooth-surface	Roll 2nd or additional coats	Roll	Masonry paint oil base	square feet	375 - 425
Masonry brick new smooth-surface	Spray 1st coat	Spray	Masonry paint water base flat or gloss	square feet	650 - 850
Masonry brick new smooth-surface	Spray 2nd or additional coats	Spray	Masonry paint water base flat or gloss	square feet	750 - 900
Masonry brick new smooth-surface	Spray 1st coat	Spray	Masonry paint oil base	square feet	650 - 850
Masonry brick new smooth-surface	Spray 2nd or additional coats	Spray	Masonry paint oil base	square feet	750 - 900
Masonry brick used rough surface	Brush 1st coat	Brush	Masonry paint water base flat or gloss	square feet	150 - 200
Masonry brick used rough surface	Brush 2nd or additional coats	Brush	Masonry paint water base flat or gloss	square feet	200 - 250
Masonry brick used rough surface	Brush 1st coat	Brush	Masonry paint oil base	square feet	150 - 200
Masonry brick used rough surface	Brush 2nd or additional coats	Brush	Masonry paint oil base	square feet	200 - 250
Masonry brick used rough surface	Roll 1st coat	Roll	Masonry paint water base flat or gloss	square feet	300 - 350
Masonry brick used rough surface	Roll 2nd or additional coats	Roll	Masonry paint water base flat or gloss	square feet	350 - 400
Masonry brick used rough surface	Roll 1st coat	Roll	Masonry paint oil base	square feet	300 - 350
Masonry brick used rough surface	Roll 2nd or additional coats	Roll	Masonry paint oil base	square feet	350 - 400
Masonry brick used rough surface	Spray 1st coat	Spray	Masonry paint water base flat or gloss	square feet	600 - 800

Masonry brick used rough surface	Spray 2nd or additional coats	Spray	Masonry paint water base flat or gloss	square feet	700 - 900
Masonry brick used rough surface	Spray 1st coat	Spray	Masonry paint oil base	square feet	600 - 800
Masonry brick used rough surface	Spray 2nd or additional coats	Spray	Masonry paint oil base	square feet	700 - 900
Masonry Concrete Masonry Units CMU rough porous surface	Brush 1st coat	Brush	Masonry paint water base flat or gloss	square feet	110 - 150
Masonry Concrete Masonry Units CMU rough porous surface	Brush 2nd or additional coats	Brush	Masonry paint water base flat or gloss	square feet	185 - 230
Masonry Concrete Masonry Units CMU rough porous surface	Brush 1st coat	Brush	Masonry paint oil base	square feet	110 - 150
Masonry Concrete Masonry Units CMU rough porous surface	Brush 2nd or additional coats	Brush	Masonry paint oil base	square feet	185 - 230
Masonry Concrete Masonry Units CMU rough porous surface	Roll 1st coat	Roll	Masonry paint water base flat or gloss	square feet	245 - 350
Masonry Concrete Masonry Units CMU rough porous surface	Roll 2nd or additional coats	Roll	Masonry paint water base flat or gloss	square feet	275 - 420
Masonry Concrete Masonry Units CMU rough porous surface	Roll 1st coat	Roll	Masonry paint oil base	square feet	245 - 350
Masonry Concrete Masonry Units CMU rough porous surface	Roll 2nd or additional coats	Roll	Masonry paint oil base	square feet	275 - 420
Masonry Concrete Masonry Units CMU rough porous surface	Spray 1st coat	Spray	Masonry paint water base flat or gloss	square feet	600 - 800
Masonry Concrete Masonry Units CMU rough porous surface	Spray 2nd or additional coats	Spray	Masonry paint water base flat or gloss	square feet	700 - 900
Masonry Concrete Masonry Units CMU rough porous surface	Spray 1st coat	Spray	Masonry paint oil base	square feet	600 - 800
Masonry Concrete Masonry Units CMU rough porous surface	Spray 2nd or additional coats	Spray	Masonry paint oil base	square feet	700 - 900
Masonry Concrete Masonry Units CMU smooth-surface	Brush 1st coat	Brush	Masonry paint water base flat or gloss	square feet	140 - 230
Masonry Concrete Masonry Units CMU smooth-surface	Brush 2nd or additional coats	Brush	Masonry paint water base flat or gloss	square feet	170 - 325
Masonry Concrete Masonry Units CMU smooth-surface	Brush 1st coat	Brush	Masonry paint oil base	square feet	140 - 230
Masonry Concrete Masonry Units CMU smooth-surface	Brush 2nd or additional coats	Brush	Masonry paint oil base	square feet	170 - 325
Masonry Concrete Masonry Units CMU smooth-surface	Roll 1st coat	Roll	Masonry paint water base flat or gloss	square feet	300 - 390
Masonry Concrete Masonry Units CMU smooth-surface	Roll 2nd or additional coats	Roll	Masonry paint water base flat or gloss	square feet	350 - 450
Masonry Concrete Masonry Units CMU smooth-surface	Roll 1st coat	Roll	Masonry paint oil base	square feet	300 - 390
Masonry Concrete Masonry Units CMU smooth-surface	Roll 2nd or additional coats	Roll	Masonry paint oil base	square feet	350 - 450
Masonry Concrete Masonry Units CMU smooth-surface	Spray 1st coat	Spray	Masonry paint water base flat or gloss	square feet	725 - 850
Masonry Concrete Masonry Units CMU smooth-surface	Spray 2nd or additional coats	Spray	Masonry paint water base flat or gloss	square feet	800 - 1100
Masonry Concrete Masonry Units CMU smooth-surface	Spray 1st coat	Spray	Masonry paint oil base	square feet	725 - 850
Masonry Concrete Masonry Units CMU smooth-surface	Spray 2nd or additional coats	Spray	Masonry paint oil base	square feet	800 - 1100

Mechanical Equipment

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Mechanical equipment	Brush each coat	Metal primer rust inhi	Metal primer rust inhibitor clean metal	square feet	175 - 225
Mechanical equipment	Brush each coat	Metal primer rust inhi	Metal primer rust inhibitor rusty metal	square feet	175 - 225
Mechanical equipment	Brush each coat	Industrial enamel oil b	Industrial enamel oil base high gloss light colors	square feet	200 - 250
Mechanical equipment	Brush each coat	Industrial enamel oil b	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	200 - 250
Mechanical equipment	Spray each coat	Metal primer rust inhi	Metal primer rust inhibitor clean metal	square feet	350 - 400
Mechanical equipment	Spray each coat	Metal primer rust inhi	Metal primer rust inhibitor rusty metal	square feet	350 - 400
Mechanical equipment	Spray each coat	Industrial enamel oil b	Industrial enamel oil base high gloss light colors	square feet	375 - 425
Mechanical equipment	Spray each coat	Industrial enamel oil b	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	375 - 425

Substrate	Task	Application Method	Material	Unit	Production Rate
Mechanical equipment boiler room	Coat equipment	Brush	--	square feet	125

Moldings

Substrate	Task	Application Method	Material	Unit	Production Rate I
Masonry stone marble or granite	Waterproof clear hydro sealer oil base	Spray	square feet	600 - 800	
Masonry stone marble or granite	Waterproof clear hydro sealer oil base	Spray	square feet	700 - 900	
Molding interior or exterior paint grade smooth-surface	Undercoat water or oil base	Brush	linear feet	135 - 275	
Molding interior or exterior paint grade smooth-surface	Split coat (1/2 undercoat + 1/2 enamel) wa	Brush	linear feet	125 - 145	
Molding interior or exterior paint grade smooth-surface	Enamel interior water or oil base	Brush	linear feet	125 - 200	
Molding interior or exterior paint grade smooth-surface	Enamel interior water or oil base	Brush	linear feet	115 - 175	
Molding interior or exterior paint grade smooth-surface	Enamel exterior water or oil base	Brush	linear feet	125 - 200	
Molding interior or exterior paint grade smooth-surface	Enamel exterior water or oil base	Brush	linear feet	115 - 175	
Molding interior or exterior paint grade smooth-surface	Stipple finish	Brush	linear feet	80 - 100	
Molding interior or exterior paint grade smooth-surface	Glazing or mottling over enamel	Brush	linear feet	55 - 75	
Molding interior stain grade smooth surface	Stain seal and 2 coat lacquer system	Brush	linear feet	50 - 100	
Molding interior stain grade smooth surface	Stain seal and 2 coat lacquer system	Spray	linear feet	100 - 200	
Molding interior stain grade smooth surface	Wiping stain & fill	Brush	linear feet	80 - 180	
Molding interior stain grade smooth surface	Shellac clear	Brush	linear feet	180 - 280	
Molding interior stain grade smooth surface	Varnish gloss	Brush	linear feet	115 - 210	
Molding interior stain grade smooth surface	Varnish flat	Brush	linear feet	125 - 220	
Molding interior stain grade smooth surface	Penetrating stain wax & wipe	Brush	linear feet	225 - 325	
Molding interior stain grade smooth surface	Polish added coats of wax	Brush	linear feet	150 - 200	
Molding interior stain grade smooth surface	Steel wool buff by hand	Hand	linear feet	100 - 125	
Molding interior stain grade smooth surface	Wax application & polish hand apply 1 coat	Hand	linear feet	100 - 125	

Overhangs

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Overhang at carports	Spray 1st coat	Spray	Solid body or semi-transparent stain water or oil base	square feet	550 - 650
Overhang at carports	Spray 2nd coat	Spray	Solid body or semi-transparent stain water or oil base	square feet	600 - 700
Overhang at carports	Spray 3rd or additional coats	Spray	Solid body or semi-transparent stain water or oil base	square feet	650 - 750
Overhang at eaves or rake	Roll & Brush 1st coat	Roll & Brush	Solid body stain water or oil base	square feet	95 - 150
Overhang at eaves or rake	Roll & Brush 2nd coat	Roll & Brush	Solid body stain water or oil base	square feet	140 - 220
Overhang at eaves or rake	Roll & Brush 3rd or additional coats	Roll & Brush	Solid body stain water or oil base	square feet	170 - 275
Overhang at eaves or rake	Spray 1st coat	Spray	Solid body stain or semi-transparent stain water or oil base	square feet	300 - 400
Overhang at eaves or rake	Spray 2nd coat	Spray	Solid body stain or semi-transparent stain water or oil base	square feet	375 - 540
Overhang at eaves or rake	Spray 3rd or additional coats	Spray	Solid body stain or semi-transparent stain water or oil base	square feet	450 - 600
Overhang at entries or decks	Roll & Brush 1st coat	Roll & Brush	Solid body stain water or oil base	square feet	125 - 225
Overhang at entries or decks	Roll & Brush 2nd coat	Roll & Brush	Solid body stain water or oil base	square feet	170 - 275
Overhang at entries or decks	Roll & Brush 3rd or additional coats	Roll & Brush	Solid body stain water or oil base	square feet	210 - 345
Overhang at entries or decks	Spray 1st coat	Spray	Solid body stain or semi-transparent stain water or oil base	square feet	400 - 525
Overhang at entries or decks	Spray 2nd coat	Spray	Solid body stain or semi-transparent stain water or oil base	square feet	450 - 650
Overhang at entries or decks	Spray 3rd or additional coats	Spray	Solid body stain or semi-transparent stain water or oil base	square feet	550 - 700

Pipe

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F

Piping bare pipe	Brush prime coat	Brush	Metal primer rust inhibitor clean metal	square feet	75 - 125
Piping bare pipe	Brush prime coat	Brush	Metal primer rust inhibitor rusty metal	square feet	75 - 125
Piping bare pipe	Brush 1st finish coat	Brush	Industrial enamel oil base high gloss light colors	square feet	90 - 140
Piping bare pipe	Brush 2nd or additional finish coats	Brush	Industrial enamel oil base high gloss light colors	square feet	125 - 175
Piping bare pipe	Brush 1st finish coat	Brush	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	90 - 140
Piping bare pipe	Brush 2nd or additional finish coats	Brush	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	125 - 175
Piping bare pipe	Brush 1st coat	Brush	Epoxy coating 2 part system clear	square feet	75 - 125
Piping bare pipe	Brush 2nd coat	Brush	Epoxy coating 2 part system clear	square feet	90 - 140
Piping bare pipe	Brush 3rd or additional coats	Brush	Epoxy coating 2 part system clear	square feet	125 - 175
Piping bare pipe	Brush 1st coat	Brush	Epoxy coating 2 part system white	square feet	75 - 125
Piping bare pipe	Brush 2nd coat	Brush	Epoxy coating 2 part system white	square feet	90 - 140
Piping bare pipe	Brush 3rd or additional coats	Brush	Epoxy coating 2 part system white	square feet	125 - 175
Piping bare pipe	Brush each coat	Brush	Aluminum base paint	square feet	50 - 100
Piping bare pipe	Brush each coat	Brush	Heat resistant enamel 800 to 1200 degree range	square feet	50 - 100
Piping bare pipe	Brush each coat	Brush	Heat resistant enamel 300 to 800 degree range	square feet	50 - 100
Piping bare pipe	Roll prime coat	Roll	Metal primer rust inhibitor clean metal	square feet	175 - 225
Piping bare pipe	Roll prime coat	Roll	Metal primer rust inhibitor rusty metal	square feet	175 - 225
Piping bare pipe	Roll 1st finish coat	Roll	Industrial enamel oil base high gloss light colors	square feet	200 - 250
Piping bare pipe	Roll 2nd or additional finish coats	Roll	Industrial enamel oil base high gloss light colors	square feet	275 - 325
Piping bare pipe	Roll 1st finish coat	Roll	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	200 - 250
Piping bare pipe	Roll 2nd or additional finish coats	Roll	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	275 - 325
Piping bare pipe	Spray prime coat	Spray	Metal primer rust inhibitor clean metal	square feet	300 - 400
Piping bare pipe	Spray prime coat	Spray	Metal primer rust inhibitor rusty metal	square feet	300 - 400
Piping bare pipe	Spray 1st finish coat	Spray	Industrial enamel oil base high gloss light colors	square feet	375 - 475
Piping bare pipe	Spray 2nd or additional finish coats	Spray	Industrial enamel oil base high gloss light colors	square feet	425 - 525
Piping bare pipe	Spray 1st finish coat	Spray	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	375 - 475
Piping bare pipe	Spray 2nd or additional finish coats	Spray	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	425 - 525
Piping bare pipe	Spray 1st coat	Spray	Epoxy coating 2 part system clear	square feet	300 - 400
Piping bare pipe	Spray 2nd coat	Spray	Epoxy coating 2 part system clear	square feet	375 - 475
Piping bare pipe	Spray 3rd or additional coats	Spray	Epoxy coating 2 part system clear	square feet	425 - 525
Piping bare pipe	Spray 1st coat	Spray	Epoxy coating 2 part system white	square feet	300 - 400
Piping bare pipe	Spray 2nd coat	Spray	Epoxy coating 2 part system white	square feet	375 - 475
Piping bare pipe	Spray 3rd or additional coats	Spray	Epoxy coating 2 part system white	square feet	425 - 525
Piping bare pipe	Mitt or glove prime coat	Mitt or glove	Metal primer rust inhibitor clean metal	square feet	175 - 225
Piping bare pipe	Mitt or glove prime coat	Mitt or glove	Metal primer rust inhibitor rusty metal	square feet	175 - 225
Piping bare pipe	Mitt or glove 1st finish coat	Mitt or glove	Industrial enamel oil base high gloss light colors	square feet	200 - 250
Piping bare pipe	Mitt or glove 2nd or additional finish coats	Mitt or glove	Industrial enamel oil base high gloss light colors	square feet	275 - 325
Piping bare pipe	Mitt or glove 1st finish coat	Mitt or glove	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	200 - 250
Piping bare pipe	Mitt or glove 2nd or additional finish coats	Mitt or glove	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	275 - 325
Piping bare pipe	Mitt or glove 1st coat	Mitt or glove	Epoxy coating 2 part system clear	square feet	175 - 225
Piping bare pipe	Mitt or glove 2nd coat	Mitt or glove	Epoxy coating 2 part system clear	square feet	200 - 250
Piping bare pipe	Mitt or glove 3rd or additional coats	Mitt or glove	Epoxy coating 2 part system clear	square feet	275 - 325
Piping bare pipe	Mitt or glove 1st coat	Mitt or glove	Epoxy coating 2 part system white	square feet	175 - 225
Piping bare pipe	Mitt or glove 2nd coat	Mitt or glove	Epoxy coating 2 part system white	square feet	200 - 250
Piping bare pipe	Mitt or glove 3rd or additional coats	Mitt or glove	Epoxy coating 2 part system white	square feet	275 - 325
Piping insulated canvas jacket	Brush 1st coat	Brush	Flat latex water base	square feet	60 - 100
Piping insulated canvas jacket	Brush 2nd coat	Brush	Flat latex water base	square feet	75 - 125
Piping insulated canvas jacket	Brush 3rd or additional coats	Brush	Flat latex water base	square feet	100 - 175

Piping insulated canvas jacket	Brush 1 coat	Brush	Sealer off white water base	square feet	60 - 100
Piping insulated canvas jacket	Brush 1 coat	Brush	Sealer off white oil base	square feet	60 - 100
Piping insulated canvas jacket	Brush 1st finish coat	Brush	Enamel water base latex	square feet	75 - 125
Piping insulated canvas jacket	Brush 2nd or additional finish coats	Brush	Enamel water base latex	square feet	100 - 175
Piping insulated canvas jacket	Brush 1st finish coat	Brush	Industrial enamel oil base high gloss light colors	square feet	75 - 125
Piping insulated canvas jacket	Brush 2nd or additional finish coats	Brush	Industrial enamel oil base high gloss light colors	square feet	100 - 175
Piping insulated canvas jacket	Brush 1st finish coat	Brush	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	75 - 125
Piping insulated canvas jacket	Brush 2nd or additional finish coats	Brush	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	100 - 175
Piping insulated canvas jacket	Brush 1st coat	Brush	Epoxy coating 2 part system clear	square feet	75 - 125
Piping insulated canvas jacket	Brush 2nd or additional coats	Brush	Epoxy coating 2 part system clear	square feet	100 - 175
Piping insulated canvas jacket	Brush 1st coat	Brush	Epoxy coating 2 part system white	square feet	75 - 125
Piping insulated canvas jacket	Brush 2nd or additional coats	Brush	Epoxy coating 2 part system white	square feet	100 - 175
Piping insulated canvas jacket	Roll 1st coat	Roll	Flat latex water base	square feet	135 - 185
Piping insulated canvas jacket	Roll 2nd coat	Roll	Flat latex water base	square feet	175 - 225
Piping insulated canvas jacket	Roll 3rd or additional coats	Roll	Flat latex water base	square feet	275 - 325
Piping insulated canvas jacket	Roll 1 coat	Roll	Sealer off white water base	square feet	135 - 185
Piping insulated canvas jacket	Roll 1 coat	Roll	Sealer off white oil base	square feet	135 - 185
Piping insulated canvas jacket	Roll 1st finish coat	Roll	Enamel water base latex	square feet	175 - 225
Piping insulated canvas jacket	Roll 2nd or additional finish coats	Roll	Enamel water base latex	square feet	275 - 325
Piping insulated canvas jacket	Roll 1st finish coat	Roll	Industrial enamel oil base high gloss light colors	square feet	175 - 225
Piping insulated canvas jacket	Roll 2nd or additional finish coats	Roll	Industrial enamel oil base high gloss light colors	square feet	275 - 325
Piping insulated canvas jacket	Roll 1st finish coat	Roll	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	175 - 225
Piping insulated canvas jacket	Roll 2nd or additional finish coats	Roll	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	275 - 325
Piping insulated canvas jacket	Roll 1st coat	Roll	Epoxy coating 2 part system clear	square feet	175 - 225
Piping insulated canvas jacket	Roll 2nd or additional coats	Roll	Epoxy coating 2 part system clear	square feet	275 - 325
Piping insulated canvas jacket	Roll 1st coat	Roll	Epoxy coating 2 part system white	square feet	175 - 225
Piping insulated canvas jacket	Roll 2nd or additional coats	Roll	Epoxy coating 2 part system white	square feet	275 - 325
Piping insulated canvas jacket	Spray 1st coat	Spray	Flat latex water base	square feet	225 - 275
Piping insulated canvas jacket	Spray 2nd coat	Spray	Flat latex water base	square feet	275 - 325
Piping insulated canvas jacket	Spray 3rd or additional coats	Spray	Flat latex water base	square feet	375 - 425
Piping insulated canvas jacket	Spray 1 coat	Spray	Sealer off white water base	square feet	225 - 275
Piping insulated canvas jacket	Spray 1 coat	Spray	Sealer off white oil base	square feet	225 - 275
Piping insulated canvas jacket	Spray 1st finish coat	Spray	Enamel water base latex	square feet	275 - 325
Piping insulated canvas jacket	Spray 2nd or additional finish coats	Spray	Enamel water base latex	square feet	375 - 425
Piping insulated canvas jacket	Spray 1st finish coat	Spray	Industrial enamel oil base high gloss light colors	square feet	275 - 325
Piping insulated canvas jacket	Spray 2nd or additional finish coats	Spray	Industrial enamel oil base high gloss light colors	square feet	375 - 425
Piping insulated canvas jacket	Spray 1st finish coat	Spray	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	275 - 325
Piping insulated canvas jacket	Spray 2nd or additional finish coats	Spray	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	375 - 425
Piping insulated canvas jacket	Spray 1st coat	Spray	Epoxy coating 2 part system clear	square feet	275 - 325
Piping insulated canvas jacket	Spray 2nd or additional coats	Spray	Epoxy coating 2 part system clear	square feet	375 - 425
Piping insulated canvas jacket	Spray 1st coat	Spray	Epoxy coating 2 part system white	square feet	275 - 325
Piping insulated canvas jacket	Spray 2nd or additional coats	Spray	Epoxy coating 2 part system white	square feet	375 - 425

Plaster - Stucco

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F

Plaster or stucco exterior medium texture	Brush 1st coat	Brush	Masonry paint water base flat or gloss	square feet	100 - 140
Plaster or stucco exterior medium texture	Brush 2nd coat	Brush	Masonry paint water base flat or gloss	square feet	150 - 175
Plaster or stucco exterior medium texture	Brush 3rd or additional coats	Brush	Masonry paint water base flat or gloss	square feet	160 - 185
Plaster or stucco exterior medium texture	Brush 1st coat	Brush	Masonry paint oil base	square feet	80 - 120
Plaster or stucco exterior medium texture	Brush 2nd coat	Brush	Masonry paint oil base	square feet	145 - 185
Plaster or stucco exterior medium texture	Brush 3rd or additional coats	Brush	Masonry paint oil base	square feet	155 - 195
Plaster or stucco exterior medium texture	Roll 1st coat	Roll	Masonry paint water base flat or gloss	square feet	245 - 300
Plaster or stucco exterior medium texture	Roll 2nd coat	Roll	Masonry paint water base flat or gloss	square feet	300 - 340
Plaster or stucco exterior medium texture	Roll 3rd or additional coats	Roll	Masonry paint water base flat or gloss	square feet	320 - 360
Plaster or stucco exterior medium texture	Roll 1st coat	Roll	Masonry paint oil base	square feet	200 - 280
Plaster or stucco exterior medium texture	Roll 2nd coat	Roll	Masonry paint oil base	square feet	220 - 305
Plaster or stucco exterior medium texture	Roll 3rd or additional coats	Roll	Masonry paint oil base	square feet	235 - 335
Plaster or stucco exterior medium texture	Spray prime coat	Spray	Masonry paint water base flat or gloss	square feet	600 - 750
Plaster or stucco exterior medium texture	Spray 2nd coat	Spray	Masonry paint water base flat or gloss	square feet	700 - 900
Plaster or stucco exterior medium texture	Spray 3rd or additional coats	Spray	Masonry paint water base flat or gloss	square feet	750 - 950
Plaster or stucco exterior medium texture	Spray prime coat	Spray	Masonry paint oil base	square feet	550 - 650
Plaster or stucco exterior medium texture	Spray 2nd coat	Spray	Masonry paint oil base	square feet	650 - 750
Plaster or stucco exterior medium texture	Spray 3rd or additional coats	Spray	Masonry paint oil base	square feet	700 - 800
Plaster or stucco exterior medium texture	Brush 1st coat	Brush	Waterproofing clear hydro sealer	square feet	125 - 175
Plaster or stucco exterior medium texture	Brush 2nd or additional coats	Brush	Waterproofing clear hydro sealer	square feet	175 - 225
Plaster or stucco exterior medium texture	Roll 1st coat	Roll	Waterproofing clear hydro sealer	square feet	325 - 400
Plaster or stucco exterior medium texture	Roll 2nd or additional coats	Roll	Waterproofing clear hydro sealer	square feet	400 - 450
Plaster or stucco exterior medium texture	Spray 1st coat	Spray	Waterproofing clear hydro sealer	square feet	650 - 750
Plaster or stucco exterior medium texture	Spray 2nd or additional coats	Spray	Waterproofing clear hydro sealer	square feet	750 - 900
Plaster or stucco interior/exterior medium texture	Roll & brush each coat	Roll & Brush	Water base primer and sealer	square feet	350 - 400
Plaster or stucco interior/exterior medium texture	Roll & brush each coat	Roll & Brush	Oil base primer and sealer	square feet	350 - 400
Plaster or stucco interior/exterior medium texture	Roll & brush each coat	Roll & Brush	Polyurethane 2 part system	square feet	300 - 350

Power Wash

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Wood	Power wash	Spray	--	square feet	700 - 1500
Concrete	Power wash	Spray	--	square feet	700 - 1500
Brick	Power wash	Spray	--	square feet	700 - 1500
Block	Power wash	Spray	--	square feet	700 - 1500
Plaster	Power wash	Spray	--	square feet	700 - 1500
Stucco	Power wash	Spray	--	square feet	700 - 1500

Prep Gutters, Wash

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Gutters & downspouts	Acid wash	Brush or mitt	Muriatic acid	linear feet	80 - 110
Compressed air	Airblast	Spray	--	square feet	150 - 200

Prep Sand Putty

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Wood floors	Fill and wipe	--	Material #48	square feet	45 - 75
Walls flatwall	Sand medium before first coat	--	--	square feet	275 - 325
Walls enamel	Sand medium before first coat	--	--	square feet	250 - 300
Walls flatwall	Sand & putty before second coat	--	--	square feet	190 - 210
Walls enamel	Sand & putty before second coat	--	--	square feet	110 - 140
Siding & trim plain	Exterior sand & putty before second coat	--	--	square feet	180 - 220
Trim only	Exterior sand & putty before second coat	--	--	square feet	100 - 120
Bookshelves	Sand & putty before second coat	--	--	square feet	100 - 150
Cabinets	Sand & putty before second coat	--	--	square feet	125 - 175
Walls flatwall	Sand light before third coat	--	--	square feet	335 - 355
Walls enamel	Sand light before third coat	--	--	square feet	130 - 150
Siding & trim plain	Exterior sand light before third coat	--	--	square feet	250 - 300
Trim only	Exterior sand light before third coat	--	--	square feet	150 - 200
Bookshelves	Sand light before third coat	--	--	square feet	175 - 275
Cabinets	Sand light before third coat	--	--	square feet	200 - 300
Flat surfaces	Sand extra fine varnish	Sand or steel wool	--	square feet	50 - 125

Radiators

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Radiators	Brush each coat	Metal primer rust inhi	Brush	square feet	50 - 90
Radiators	Brush each coat	Metal primer rust inhi	Brush	square feet	50 - 90
Radiators	Brush each coat	Industrial enamel oil b	Brush	square feet	60 - 100
Radiators	Brush each coat	Industrial enamel oil b	Brush	square feet	60 - 100
Radiators	Spray each coat	Metal primer rust inhi	Spray	square feet	225 - 275
Radiators	Spray each coat	Metal primer rust inhi	Spray	square feet	225 - 275
Radiators	Spray each coat	Industrial enamel oil b	Spray	square feet	250 - 300
Radiators	Spray each coat	Industrial enamel oil b	Spray	square feet	250 - 300

Railings

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Railing exterior rough sawn or resawn wood	Solid body or semi-transparent stain	Roll & brush	Stain water or oil base	linear feet	16 - 20
Railing exterior stain grade decorative wood	Sand & putty	Brush	--	linear feet	50 - 70
Railing exterior stain grade decorative wood	Stain & wipe	Brush	Stain	linear feet	25 - 35
Railing exterior stain grade decorative wood	Stain & wipe	Spray	Stain	linear feet	75 - 95
Railing exterior stain grade decorative wood	Sanding sealer & light sand	Brush	Sanding sealer	linear feet	45 - 55
Railing exterior stain grade decorative wood	Sanding sealer & light sand	Spray	Sanding sealer	linear feet	125 - 150
Railing exterior stain grade decorative wood	Varnish 2 coats	Brush	Varnish	linear feet	22 - 34
Railing exterior stain grade decorative wood	Varnish 2 coats	Spray	Varnish	linear feet	65 - 75

Railing exterior stain grade decorative wood	Steel wool hand buff	Brush	--	linear feet	100 - 125
Railing exterior stain grade decorative wood	Wax & polish by hand	Brush	--	linear feet	100 - 125
Railing exterior stain grade decorative wood	Complete 9 step process	Brush	Stain sealer varnish	linear feet	6 - 8
Railing exterior stain grade decorative wood	Complete 9 step process	Spray	Stain sealer varnish	linear feet	11 - 17
Railing interior handrail decorative wood	Undercoat or enamel	Brush	Undercoat enamel water or oil base	linear feet	30 - 40
Railing interior handrail decorative wood	Stain seal and 2 coat lacquer system	Spray	Stain seal lacquer	linear feet	55 - 65
Railing interior stain grade decorative wood	Sand & putty	Brush	--	linear feet	50 - 70
Railing interior stain grade decorative wood	Stain & wipe	Brush	Stain	linear feet	25 - 35
Railing interior stain grade decorative wood	Stain & wipe	Spray	Stain	linear feet	75 - 95
Railing interior stain grade decorative wood	Sanding sealer & light sand	Brush	Sanding sealer	linear feet	45 - 55
Railing interior stain grade decorative wood	Sanding sealer & light sand	Spray	Sanding sealer	linear feet	125 - 150
Railing interior stain grade decorative wood	Lacquer 2 coats	Brush	Lacquer	linear feet	40 - 65
Railing interior stain grade decorative wood	Lacquer 2 coats	Spray	Lacquer	linear feet	75 - 105
Railing interior stain grade decorative wood	Complete stain seal & 2 coat lacquer systen	Brush	Stain seal lacquer	linear feet	8 - 12
Railing interior stain grade decorative wood	Complete stain seal & 2 coat lacquer systen	Spray	Stain seal lacquer	linear feet	16 - 24
Railing interior wood paint grade brush application	Undercoat	Brush	Undercoat water or oil base	linear feet	11 - 17
Railing interior wood paint grade brush application	Split coat	Brush	Undercoat + enamel water or oil base	linear feet	15 - 21
Railing interior wood paint grade brush application	Enamel 1st finish coat	Brush	Enamel water or oil base	linear feet	13 - 18
Railing interior wood paint grade brush application	Enamel 2nd or additional finish coats	Brush	Enamel water or oil base	linear feet	15 - 21
Railing interior wood paint grade spray application	Undercoat	Spray	Undercoat water or oil base	linear feet	50 - 70
Railing interior wood paint grade spray application	Split coat	Spray	Undercoat + enamel water or oil base	linear feet	65 - 85
Railing interior wood paint grade spray application	Enamel 1st finish coat	Spray	Enamel water or oil base	linear feet	55 - 75
Railing interior wood paint grade spray application	Enamel 2nd or additional finish coats	Spray	Enamel water or oil base	linear feet	65 - 85
Railing wrought iron	Metal primer clean metal	Brush	Metal primer rust inhibitor	linear feet	15 - 20
Railing wrought iron	Metal primer rusty metal	Brush	Metal primer rust inhibitor	linear feet	15 - 20
Railing wrought iron	Metal finish 1st finish coat	Brush	Synthetic enamel off white gloss	linear feet	20 - 26
Railing wrought iron	Metal finish 2nd or additional finish coats	Brush	Synthetic enamel off white gloss	linear feet	30 - 40
Railing wrought iron	Metal finish 1st finish coat	Brush	Synthetic enamel colors gloss	linear feet	20 - 26
Railing wrought iron	Metal finish 2nd or additional finish coats	Brush	Synthetic enamel colors gloss	linear feet	30 - 40
Railing wrought iron with wrought iron cap	Metal primer clean metal	Brush	Metal primer rust inhibitor	linear feet	20 - 30
Railing wrought iron with wrought iron cap	Metal primer rusty metal	Brush	Metal primer rust inhibitor	linear feet	20 - 30
Railing wrought iron with wrought iron cap	Metal finish 1st finish coat	Brush	Synthetic enamel off white gloss	linear feet	25 - 35
Railing wrought iron with wrought iron cap	Metal finish 2nd or additional finish coats	Brush	Synthetic enamel off white gloss	linear feet	35 - 45
Railing wrought iron with wrought iron cap	Metal finish 1st finish coat	Brush	Synthetic enamel colors gloss	linear feet	25 - 35
Railing wrought iron with wrought iron cap	Metal finish 2nd or additional finish coats	Brush	Synthetic enamel colors gloss	linear feet	35 - 45
Railing wrought iron high bars with wrought iron cap	Metal primer clean metal	Brush	Metal primer rust inhibitor	linear feet	10 - 20
Railing wrought iron high bars with wrought iron cap	Metal primer rusty metal	Brush	Metal primer rust inhibitor	linear feet	10 - 20
Railing wrought iron high bars with wrought iron cap	Metal finish 1st finish coat	Brush	Synthetic enamel off white gloss	linear feet	15 - 25
Railing wrought iron high bars with wrought iron cap	Metal finish 2nd or additional finish coats	Brush	Synthetic enamel off white gloss	linear feet	25 - 35
Railing wrought iron high bars with wrought iron cap	Metal finish 1st finish coat	Brush	Synthetic enamel colors gloss	linear feet	15 - 25
Railing wrought iron high bars with wrought iron cap	Metal finish 2nd or additional finish coats	Brush	Synthetic enamel colors gloss	linear feet	25 - 35

Registers

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Registers HVAC	Spray 1 coat	Spray	--	square feet	900 - 1000

Registers HVAC	Spray 1 coat	Spray	--	square feet	2500 - 3000

Roofing

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Roofing composition shingles	Brush 1st coat	Brush	Solid body stain water base	square feet	45 - 80
Roofing composition shingles	Brush 2nd coat	Brush	Solid body stain water base	square feet	65 - 100
Roofing composition shingles	Brush 3rd or additional coats	Brush	Solid body stain water base	square feet	85 - 120
Roofing composition shingles	Brush 1st coat	Brush	Solid body stain oil base	square feet	45 - 80
Roofing composition shingles	Brush 2nd coat	Brush	Solid body stain oil base	square feet	65 - 100
Roofing composition shingles	Brush 3rd or additional coats	Brush	Solid body stain oil base	square feet	85 - 120
Roofing composition shingles	Roll 1st coat	Roll	Solid body stain water base	square feet	150 - 200
Roofing composition shingles	Roll 2nd coat	Roll	Solid body stain water base	square feet	250 - 360
Roofing composition shingles	Roll 3rd or additional coats	Roll	Solid body stain water base	square feet	360 - 420
Roofing composition shingles	Roll 1st coat	Roll	Solid body stain oil base	square feet	150 - 200
Roofing composition shingles	Roll 2nd coat	Roll	Solid body stain oil base	square feet	250 - 360
Roofing composition shingles	Roll 3rd or additional coats	Roll	Solid body stain oil base	square feet	360 - 420
Roofing composition shingles	Spray 1st coat	Spray	Solid body stain water base	square feet	325 - 375
Roofing composition shingles	Spray 2nd coat	Spray	Solid body stain water base	square feet	425 - 475
Roofing composition shingles	Spray 3rd or additional coats	Spray	Solid body stain water base	square feet	500 - 575
Roofing composition shingles	Spray 1st coat	Spray	Solid body stain oil base	square feet	325 - 375
Roofing composition shingles	Spray 2nd coat	Spray	Solid body stain oil base	square feet	425 - 475
Roofing composition shingles	Spray 3rd or additional coats	Spray	Solid body stain oil base	square feet	500 - 575
Roofing wood shingles or shakes	Brush 1st coat	Brush	Solid body stain water base	square feet	100 - 210
Roofing wood shingles or shakes	Brush 2nd or additional coats	Brush	Solid body stain water base	square feet	150 - 240
Roofing wood shingles or shakes	Brush 1st coat	Brush	Solid body stain oil base	square feet	100 - 210
Roofing wood shingles or shakes	Brush 2nd or additional coats	Brush	Solid body stain oil base	square feet	150 - 240
Roofing wood shingles or shakes	Brush 1st coat	Brush	Semi-transparent stain water base	square feet	120 - 230
Roofing wood shingles or shakes	Brush 2nd or additional coats	Brush	Semi-transparent stain water base	square feet	160 - 250
Roofing wood shingles or shakes	Brush 1st coat	Brush	Semi-transparent stain oil base	square feet	120 - 230
Roofing wood shingles or shakes	Brush 2nd or additional coats	Brush	Semi-transparent stain oil base	square feet	160 - 250
Roofing wood shingles or shakes	Roll 1st coat	Roll	Solid body stain water base	square feet	210 - 305
Roofing wood shingles or shakes	Roll 2nd or additional coats	Roll	Solid body stain water base	square feet	250 - 350
Roofing wood shingles or shakes	Roll 1st coat	Roll	Solid body stain oil base	square feet	210 - 305
Roofing wood shingles or shakes	Roll 2nd or additional coats	Roll	Solid body stain oil base	square feet	250 - 350
Roofing wood shingles or shakes	Roll 1st coat	Roll	Semi-transparent stain water base	square feet	240 - 335
Roofing wood shingles or shakes	Roll 2nd or additional coats	Roll	Semi-transparent stain water base	square feet	270 - 370
Roofing wood shingles or shakes	Roll 1st coat	Roll	Semi-transparent stain oil base	square feet	240 - 335
Roofing wood shingles or shakes	Roll 2nd or additional coats	Roll	Semi-transparent stain oil base	square feet	270 - 370
Roofing wood shingles or shakes	Spray 1st coat	Spray	Solid body stain water base	square feet	600 - 800
Roofing wood shingles or shakes	Spray 2nd or additional coats	Spray	Solid body stain water base	square feet	700 - 900
Roofing wood shingles or shakes	Spray 1st coat	Spray	Solid body stain oil base	square feet	600 - 800
Roofing wood shingles or shakes	Spray 2nd or additional coats	Spray	Solid body stain oil base	square feet	700 - 900
Roofing wood shingles or shakes	Spray 1st coat	Spray	Semi-transparent stain water base	square feet	650 - 850
Roofing wood shingles or shakes	Spray 2nd or additional coats	Spray	Semi-transparent stain water base	square feet	750 - 950
Roofing wood shingles or shakes	Spray 1st coat	Spray	Semi-transparent stain oil base	square feet	650 - 850

Roofing wood shingles or shakes	Spray 2nd or additional coats	Spray	Semi-transparent stain oil base	square feet	750 - 950
Roofing wood shingles or shakes	Spray 1st coat	Spray	Penetrating oil stain	square feet	600 - 800
Roofing wood shingles or shakes	Spray 2nd or additional coats	Spray	Penetrating oil stain	square feet	700 - 900
Roofing wood shingles or shakes	Roll 1st coat	Roll	Penetrating oil stain	square feet	210 - 305
Roofing wood shingles or shakes	Roll 2nd or additional coats	Roll	Penetrating oil stain	square feet	250 - 350
Roofing wood shingles or shakes	Roll 1st coat	Roll	Waterproofing clear hydro sealer	square feet	80 - 230
Roofing wood shingles or shakes	Roll 2nd or additional coats	Roll	Waterproofing clear hydro sealer	square feet	125 - 255
Roofing wood shingles or shakes	Spray 1st coat	Spray	Waterproofing clear hydro sealer	square feet	450 - 500
Roofing wood shingles or shakes	Spray 2nd or additional coats	Spray	Waterproofing clear hydro sealer	square feet	500 - 550

Sandblast

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Sandblast brush-off blast	Remove cement base paint	Sandblast	White silica sand	square feet	150 - 200
Sandblast brush-off blast	Remove oil or latex base paint	Sandblast	White silica sand	square feet	100 - 150
Sandblast brush-off blast	Pipe up to 12" O/D	Sandblast	White silica sand	square feet	125 - 175
Sandblast brush-off blast	Structural steel	Sandblast	White silica sand	square feet	150 - 200
Sandblast brush-off blast	Structural steel	Sandblast	White silica sand	square feet	200 - 250
Sandblast brush-off blast	Structural steel	Sandblast	White silica sand	square feet	250 - 300
Sandblast brush-off blast	Tanks and vessels	Sandblast	White silica sand	square feet	200 - 250
Sandblast brush-off blast	Tanks and vessels	Sandblast	White silica sand	square feet	250 - 300
Sandblast commercial blast	Loose mill scale & fine powder rust	Sandblast	White silica sand	square feet	150 - 200
Sandblast commercial blast	Tight mill scale & little or no rust	Sandblast	White silica sand	square feet	125 - 175
Sandblast commercial blast	Hard scale blistered rusty surface	Sandblast	White silica sand	square feet	75 - 125
Sandblast commercial blast	Rust nodules and pitted surface	Sandblast	White silica sand	square feet	50 - 70
Sandblast commercial blast	Pipe up to 12" O/D	Sandblast	White silica sand	square feet	45 - 75
Sandblast commercial blast	Structural steel	Sandblast	White silica sand	square feet	70 - 100
Sandblast commercial blast	Structural steel	Sandblast	White silica sand	square feet	80 - 110
Sandblast commercial blast	Structural steel	Sandblast	White silica sand	square feet	85 - 115
Sandblast commercial blast	Tanks and vessels	Sandblast	White silica sand	square feet	80 - 110
Sandblast commercial blast	Tanks and vessels	Sandblast	White silica sand	square feet	75 - 125
Sandblast near white blast	Loose mill scale & fine powder rust	Sandblast	White silica sand	square feet	125 - 175
Sandblast near white blast	Tight mill scale & little or no rust	Sandblast	White silica sand	square feet	75 - 125
Sandblast near white blast	Hard scale blistered rusty surface	Sandblast	White silica sand	square feet	50 - 100
Sandblast near white blast	Rust nodules and pitted surface	Sandblast	White silica sand	square feet	35 - 65
Sandblast near white blast	Pipe up to 12" O/D	Sandblast	White silica sand	square feet	30 - 60
Sandblast near white blast	Structural steel	Sandblast	White silica sand	square feet	40 - 70
Sandblast near white blast	Structural steel	Sandblast	White silica sand	square feet	45 - 75
Sandblast near white blast	Structural steel	Sandblast	White silica sand	square feet	55 - 85
Sandblast near white blast	Tanks and vessels	Sandblast	White silica sand	square feet	65 - 95
Sandblast near white blast	Tanks and vessels	Sandblast	White silica sand	square feet	70 - 100
Sandblast white blast	Loose mill scale & fine powder rust	Sandblast	White silica sand	square feet	50 - 100
Sandblast white blast	Tight mill scale & little or no rust	Sandblast	White silica sand	square feet	40 - 80
Sandblast white blast	Hard scale blistered rusty surface	Sandblast	White silica sand	square feet	30 - 60
Sandblast white blast	Rust nodules and pitted surface	Sandblast	White silica sand	square feet	25 - 45
Sandblast white blast	Pipe up to 12" O/D	Sandblast	White silica sand	square feet	30 - 50

Sandblast white blast	Structural steel	Sandblast	White silica sand	square feet	40 - 60
Sandblast white blast	Structural steel	Sandblast	White silica sand	square feet	45 - 65
Sandblast white blast	Structural steel	Sandblast	White silica sand	square feet	50 - 70
Sandblast white blast	Tanks and vessels	Sandblast	White silica sand	square feet	65 - 100
Sandblast white blast	Tanks and vessels	Sandblast	White silica sand	square feet	70 - 100

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Tanks and vessels Sizes up to 12'0" O/D	--	--	--	square feet	60 - 80
Tanks and vessels Sizes over 12'0" O/D	--	--	--	square feet	70 - 90

Scribe - Cut In - Texture Surface

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Scribing horizontal heights from 19'0" to 21'0"	Five point tool scribing (edge scraping)	--	--	square feet	10 - 18
Scribing and back-painting vertical heights up to 6'8"	Five point tool scribing (edge scraping)	--	--	square feet	31 - 50
Scribing and back-painting vertical heights from 6'8" to 9'0"	Five point tool scribing (edge scraping)	--	--	square feet	24 - 38
Scribing and back-painting vertical heights from 9'0" to 13'0"	Five point tool scribing (edge scraping)	--	--	square feet	19 - 31
Scribing and back-painting vertical heights from 13'0" to 17'0"	Five point tool scribing (edge scraping)	--	--	square feet	16 - 26
Scribing and back-painting vertical heights from 17'0" to 19'0"	Five point tool scribing (edge scraping)	--	--	square feet	14 - 23
Scribing and back-painting vertical heights from 19'0" to 21'0"	Five point tool scribing (edge scraping)	--	--	square feet	12 - 20
Scribing horizontal heights up to 6'8"	Five point tool scribing (edge scraping)	--	--	square feet	25 - 44
Scribing horizontal heights from 6'8" to 9'0"	Five point tool scribing (edge scraping)	--	--	square feet	19 - 34
Scribing horizontal heights from 9'0" to 13'0"	Five point tool scribing (edge scraping)	--	--	square feet	16 - 27
Scribing horizontal heights from 13'0" to 17'0"	Five point tool scribing (edge scraping)	--	--	square feet	13 - 23
Scribing horizontal heights from 17'0" to 19'0"	Five point tool scribing (edge scraping)	--	--	square feet	11 - 20

Sheet Metal Decking

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Decking and siding metal corrugated metal	Acid wash coat	Spray	Muriatic acid	square feet	700 - 800
Decking and siding metal corrugated metal	Spray prime coat	Spray	Metal primer rust inhibitor - clean metal	square feet	700 - 800
Decking and siding metal corrugated metal	Spray prime coat	Spray	Metal primer rust inhibitor - rusty metal	square feet	700 - 800
Decking and siding metal corrugated metal	Spray 1st or additional finish coats	Spray	Industrial enamel oil base high gloss - light colors	square feet	850 - 950
Decking and siding metal corrugated metal	Spray 1st or additional finish coats	Spray	Industrial enamel oil base high gloss - dark (OSHA) colors	square feet	850 - 950
Decking and siding metal corrugated metal	Spray 1st coat	Spray	Epoxy coating 2 part system - clear	square feet	700 - 800
Decking and siding metal corrugated metal	Spray 2nd or additional finish coats	Spray	Epoxy coating 2 part system - clear	square feet	850 - 950
Decking and siding metal flat pan metal	Acid wash coat	Spray	Muriatic acid	square feet	800 - 900
Decking and siding metal flat pan metal	Spray prime coat	Spray	Metal primer rust inhibitor - clean metal	square feet	800 - 900
Decking and siding metal flat pan metal	Spray prime coat	Spray	Metal primer rust inhibitor - rusty metal	square feet	800 - 900
Decking and siding metal flat pan metal	Spray 1st or additional finish coats	Spray	Industrial enamel oil base high gloss - light colors	square feet	1000 - 1100
Decking and siding metal flat pan metal	Spray 1st or additional finish coats	Spray	Industrial enamel oil base high gloss - dark (OSHA) colors	square feet	1000 - 1100
Decking and siding metal flat pan metal	Spray 1st coat	Spray	Epoxy coating 2 part system - clear	square feet	800 - 900
Decking and siding metal flat pan metal	Spray 2nd or additional finish coats	Spray	Epoxy coating 2 part system - clear	square feet	1000 - 1100

Decking and siding metal flat pan metal	Spray 1st coat	Spray	Epoxy coating 2 part system - white	square feet	800 - 900
Decking and siding metal flat pan metal	Spray 2nd or additional coats	Spray	Epoxy coating 2 part system - white	square feet	1000 - 1100

Sheet Metal Items

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Sheet metal cap or flashing 3" to 8" wide	Brush prime coat	Brush	Metal primer clean metal	linear feet	215 - 240
Sheet metal cap or flashing 3" to 8" wide	Brush prime coat	Brush	Metal primer rusty metal	linear feet	215 - 240
Sheet metal cap or flashing 3" to 8" wide	Brush 1st or additional finish coats	Brush	Metal finish synthetic enamel - off white gloss	linear feet	275 - 300
Sheet metal cap or flashing 3" to 8" wide	Brush 1st or additional finish coats	Brush	Metal finish synthetic enamel colors	linear feet	275 - 300
Sheet metal cap or flashing 8" to 12" wide	Brush prime coat	Brush	Metal primer clean metal	linear feet	200 - 230
Sheet metal cap or flashing 8" to 12" wide	Brush prime coat	Brush	Metal primer rusty metal	linear feet	200 - 230
Sheet metal cap or flashing 8" to 12" wide	Brush 1st or additional finish coats	Brush	Metal finish synthetic enamel - off white gloss	linear feet	250 - 280
Sheet metal cap or flashing 8" to 12" wide	Brush 1st or additional finish coats	Brush	Metal finish synthetic enamel colors	linear feet	250 - 280
Sheet metal diverters or gravel stop up to 3" wide	Brush prime coat	Brush	Metal primer clean metal	linear feet	230 - 250
Sheet metal diverters or gravel stop up to 3" wide	Brush prime coat	Brush	Metal primer rusty metal	linear feet	230 - 250
Sheet metal diverters or gravel stop up to 3" wide	Brush 1st or additional finish coats	Brush	Metal finish synthetic enamel - off white gloss	linear feet	300 - 325
Sheet metal diverters or gravel stop up to 3" wide	Brush 1st or additional finish coats	Brush	Metal finish synthetic enamel colors	linear feet	300 - 325
Sheet metal vents & flashing	Brush prime coat	Brush	Metal primer clean metal	per home	0.5 - 0.9
Sheet metal vents & flashing	Brush prime coat	Brush	Metal primer rusty metal	per home	0.5 - 0.9
Sheet metal vents & flashing	Brush 1st or additional finish coats	Brush	Metal finish synthetic enamel - off white gloss	per home	0.4 - 0.9
Sheet metal vents & flashing	Brush 1st or additional finish coats	Brush	Metal finish synthetic enamel colors	per home	0.4 - 0.9

Shutters

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Shutters	Brush each coat	Brush	water or oil base	square feet	2.5 - 3.5
Shutters	Brush each coat	Brush	water or oil base	square feet	3.0 - 4.0
Shutters	Brush each coat	Brush	water or oil base	square feet	2.0 - 3.0
Shutters	Spray each coat	Spray	water or oil base	square feet	8 - 10
Shutters	Spray each coat	Spray	water or oil base	square feet	8 - 10
Shutters	Spray each coat	Spray	water or oil base	square feet	7 - 9

Stair Stringers

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Siding butt or tongue and groove	joint lap	drop	beveled or board and batten in redwood	square feet	550 - 750
Siding butt or tongue and groove	joint lap	drop	beveled or board and batten in redwood	square feet	650 - 850
Siding butt or tongue and groove	joint lap	drop	beveled or board and batten in redwood	square feet	700 - 900
Stair steps interior or exterior wood	Paint or stain stairs	Brush or Roll	Use tables for wood siding	square feet	--
Stair stringers exterior metal	Prime coat	Roll & Brush	Metal primer - rust inhibitor clean metal	linear feet	50 - 60
Stair stringers exterior metal	Prime coat	Roll & Brush	Metal primer - rust inhibitor rusty metal	linear feet	50 - 60
Stair stringers exterior metal	1st or additional finish coats	Roll & Brush	Metal finish - synthetic enamel off white	linear feet	50 - 60

Stair stringers exterior metal	1st or additional finish coats	Roll & Brush	Metal finish - synthetic enamel colors except orange/red	linear feet	50 - 60
Stair stringers exterior rough sawn wood up to 4" x 12"	Each coat	Roll & Brush	Solid body or semi-transparent stain water or oil base	linear feet	40 - 50
Stair stringers interior metal	Prime coat	Roll & Brush	Metal primer - rust inhibitor clean metal	linear feet	45 - 55
Stair stringers interior metal	Prime coat	Roll & Brush	Metal primer - rust inhibitor rusty metal	linear feet	45 - 55
Stair stringers interior metal	1st or additional finish coats	Roll & Brush	Metal finish - synthetic enamel off white	linear feet	45 - 55
Stair stringers interior metal	1st or additional finish coats	Roll & Brush	Metal finish - synthetic enamel colors except orange/red	linear feet	45 - 55

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Stair stringers interior rough sawn wood up to 4" x 12" each sic	Roll & brush each coat	Roll & Brush	Solid body or semi-transparent stain water or oil base	linear feet	35 - 45

Steel Grates

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Grates steel over 1" thick	Brush each coat	Brush	Metal primer rust inhibitor - clean metal	square feet	60 - 110
Grates steel over 1" thick	Brush each coat	Brush	Metal primer rust inhibitor - rusty metal	square feet	60 - 110
Grates steel over 1" thick	Brush each coat	Brush	Industrial enamel oil base high gloss - light colors	square feet	75 - 125
Grates steel over 1" thick	Brush each coat	Brush	Industrial enamel oil base high gloss - dark (OSHA) colors	square feet	75 - 125
Grates steel over 1" thick	Spray each coat	Spray	Metal primer rust inhibitor - clean metal	square feet	190 - 225
Grates steel over 1" thick	Spray each coat	Spray	Metal primer rust inhibitor - rusty metal	square feet	190 - 225
Grates steel over 1" thick	Spray each coat	Spray	Industrial enamel oil base high gloss - light colors	square feet	215 - 250
Grates steel over 1" thick	Spray each coat	Spray	Industrial enamel oil base high gloss - dark (OSHA) colors	square feet	215 - 250
Grates steel over 1" thick	Brush each coat	Brush	Metal primer rust inhibitor - clean metal	square feet	40 - 70
Grates steel over 1" thick	Brush each coat	Brush	Metal primer rust inhibitor - rusty metal	square feet	40 - 70
Grates steel over 1" thick	Brush each coat	Brush	Industrial enamel oil base high gloss - light colors	square feet	50 - 100
Grates steel over 1" thick	Brush each coat	Brush	Industrial enamel oil base high gloss - dark (OSHA) colors	square feet	50 - 100
Grates steel over 1" thick	Spray each coat	Spray	Metal primer rust inhibitor - clean metal	square feet	120 - 150
Grates steel over 1" thick	Spray each coat	Spray	Metal primer rust inhibitor - rusty metal	square feet	120 - 150
Grates steel over 1" thick	Spray each coat	Spray	Industrial enamel oil base high gloss - light colors	square feet	150 - 175
Grates steel over 1" thick	Spray each coat	Spray	Industrial enamel oil base high gloss - dark (OSHA) colors	square feet	150 - 175
Grilles steel under 1" thick	Brush each coat	Brush	Metal primer rust inhibitor clean metal	square feet	175 - 225
Grilles steel under 1" thick	Brush each coat	Brush	Metal primer rust inhibitor rusty metal	square feet	175 - 225
Grilles steel under 1" thick	Brush each coat	Brush	Industrial enamel oil base high gloss light colors	square feet	200 - 250
Grilles steel under 1" thick	Brush each coat	Brush	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	200 - 250
Grilles steel under 1" thick	Spray each coat	Spray	Metal primer rust inhibitor clean metal	square feet	400 - 500
Grilles steel under 1" thick	Spray each coat	Spray	Metal primer rust inhibitor rusty metal	square feet	400 - 500
Grilles steel under 1" thick	Spray each coat	Spray	Industrial enamel oil base high gloss light colors	square feet	425 - 525
Grilles steel under 1" thick	Spray each coat	Spray	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	425 - 525
Grilles steel under 1" thick	Brush each coat	Brush	Metal primer rust inhibitor clean metal	square feet	125 - 175
Grilles steel under 1" thick	Brush each coat	Brush	Metal primer rust inhibitor rusty metal	square feet	125 - 175
Grilles steel under 1" thick	Brush each coat	Brush	Industrial enamel oil base high gloss light colors	square feet	150 - 200
Grilles steel under 1" thick	Brush each coat	Brush	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	150 - 200
Grilles steel under 1" thick	Spray each coat	Spray	Metal primer rust inhibitor clean metal	square feet	325 - 425
Grilles steel under 1" thick	Spray each coat	Spray	Metal primer rust inhibitor rusty metal	square feet	325 - 425
Grilles steel under 1" thick	Spray each coat	Spray	Industrial enamel oil base high gloss light colors	square feet	350 - 450
Grilles steel under 1" thick	Spray each coat	Spray	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	350 - 450

Steel Ladder

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Walls gypsum	Brush 1st coat	Brush	Flat latex water base	square feet	150 - 200
Walls brick	Roll 1st coat	Roll	Flat latex water base	square feet	400 - 675
Siding aluminum	Brush prime coat	Brush	Metal primer clean metal	square feet	215 - 255
Baseboard	Brush 1 coat	Brush	Enamel water base	linear feet	100 - 140

Steel Sash Window

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Windows steel factory sash	Brush prime coat	Brush	Metal primer rust inhibitor clean metal	linear feet	100 - 150
Windows steel factory sash	Brush prime coat	Brush	Metal primer rust inhibitor rusty metal	linear feet	100 - 150
Windows steel factory sash	Brush 1st coat	Brush	Metal finish synthetic enamel gloss interior or exterior off white	linear feet	125 - 175
Windows steel factory sash	Brush 2nd or additional coats	Brush	Metal finish synthetic enamel gloss interior or exterior off white	linear feet	150 - 200
Windows steel factory sash	Brush 1st coat	Brush	Metal finish synthetic enamel gloss interior or exterior colors excep	linear feet	125 - 175
Windows steel factory sash	Brush 2nd or additional coats	Brush	Metal finish synthetic enamel gloss interior or exterior colors excep	linear feet	150 - 200

Strip Remove Bleach

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Walls	Remove wallcover by hand	Hand	--	square feet	50 - 90
Surfaces flat vertical varnished	Stripping with light duty liquid remover	Apply	Light duty liquid remover (material #43)	square feet	25 - 45
Surfaces flat vertical varnished	Stripping with heavy duty liquid remover	Apply	Heavy duty liquid remover (material #44)	square feet	20 - 40
Surfaces flat horizontal floor	Paint removal with light duty liquid remove	Apply	Light duty liquid remover (material #43)	square feet	20 - 40
Surfaces flat horizontal floor	Paint removal with heavy duty liquid remo	Apply	Heavy duty liquid remover (material #44)	square feet	15 - 35
Surfaces flat horizontal floor	Varnish removal with light duty liquid remo	Apply	Light duty liquid remover (material #43)	square feet	30 - 50
Surfaces flat horizontal floor	Varnish removal with heavy duty liquid rem	Apply	Heavy duty liquid remover (material #44)	square feet	25 - 45

Structural Steel

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Structural steel heavy	Brush prime coat	Brush	Metal primer rust inhibitor - clean metal	square feet	130 - 170
Structural steel heavy	Brush prime coat	Brush	Metal primer rust inhibitor - rusty metal	square feet	130 - 170
Structural steel heavy	Brush 1st or additional finish coats	Brush	Industrial enamel oil base high gloss - light colors	square feet	175 - 225
Structural steel heavy	Brush 1st or additional finish coats	Brush	Industrial enamel oil base high gloss - dark (OSHA) colors	square feet	175 - 225
Structural steel heavy	Brush 1st coat	Brush	Epoxy coating 2 part system clear	square feet	130 - 170
Structural steel heavy	Brush 2nd or additional coats	Brush	Epoxy coating 2 part system clear	square feet	175 - 225
Structural steel heavy	Roll prime coat	Roll	Metal primer rust inhibitor - clean metal	square feet	250 - 300
Structural steel heavy	Roll prime coat	Roll	Metal primer rust inhibitor - rusty metal	square feet	250 - 300

Structural steel heavy	Roll 1st or additional finish coats	Roll	Industrial enamel oil base high gloss - light colors	square feet	275 - 325
Structural steel heavy	Roll 1st or additional finish coats	Roll	Industrial enamel oil base high gloss - dark (OSHA) colors	square feet	275 - 325
Structural steel heavy	Roll 1st coat	Roll	Epoxy coating 2 part system clear	square feet	250 - 300
Structural steel heavy	Roll 2nd or additional coats	Roll	Epoxy coating 2 part system clear	square feet	275 - 325
Structural steel heavy	Spray prime coat	Spray	Metal primer rust inhibitor - clean metal	square feet	650 - 850
Structural steel heavy	Spray prime coat	Spray	Metal primer rust inhibitor - rusty metal	square feet	650 - 850
Structural steel heavy	Spray 1st or additional finish coats	Spray	Industrial enamel oil base high gloss - light colors	square feet	750 - 950
Structural steel heavy	Spray 1st or additional finish coats	Spray	Industrial enamel oil base high gloss - dark (OSHA) colors	square feet	750 - 950
Structural steel heavy	Spray 1st coat	Spray	Epoxy coating 2 part system clear	square feet	650 - 850
Structural steel heavy	Spray 2nd or additional coats	Spray	Epoxy coating 2 part system clear	square feet	750 - 950
Structural steel light	Brush prime coat	Brush	Metal primer rust inhibitor clean metal	square feet	60 - 100
Structural steel light	Brush prime coat	Brush	Metal primer rust inhibitor rusty metal	square feet	60 - 100
Structural steel light	Brush 1st or additional finish coats	Brush	Industrial enamel oil base high gloss light colors	square feet	80 - 120
Structural steel light	Brush 1st or additional finish coats	Brush	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	80 - 120
Structural steel light	Brush 1st coat	Brush	Epoxy coating 2 part system clear	square feet	60 - 100
Structural steel light	Brush 2nd or additional coats	Brush	Epoxy coating 2 part system clear	square feet	80 - 120
Structural steel light	Roll and brush prime coat	Roll and Brush	Metal primer rust inhibitor clean metal	square feet	125 - 175
Structural steel light	Roll and brush prime coat	Roll and Brush	Metal primer rust inhibitor rusty metal	square feet	125 - 175
Structural steel light	Roll and brush 1st or additional finish coats	Roll and Brush	Industrial enamel oil base high gloss light colors	square feet	175 - 225
Structural steel light	Roll and brush 1st or additional finish coats	Roll and Brush	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	175 - 225
Structural steel light	Roll and brush 1st coat	Roll and Brush	Epoxy coating 2 part system clear	square feet	125 - 175
Structural steel light	Roll and brush 2nd or additional coats	Roll and Brush	Epoxy coating 2 part system clear	square feet	175 - 225
Structural steel light	Spray prime coat	Spray	Metal primer rust inhibitor clean metal	square feet	400 - 600
Structural steel light	Spray prime coat	Spray	Metal primer rust inhibitor rusty metal	square feet	400 - 600
Structural steel light	Spray 1st or additional finish coats	Spray	Industrial enamel oil base high gloss light colors	square feet	500 - 700
Structural steel light	Spray 1st or additional finish coats	Spray	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	500 - 700
Structural steel light	Spray 1st coat	Spray	Epoxy coating 2 part system clear	square feet	400 - 600
Structural steel light	Spray 2nd or additional coats	Spray	Epoxy coating 2 part system clear	square feet	500 - 700
Structural steel medium	Brush prime coat	Brush	Metal primer rust inhibitor clean metal	square feet	80 - 120
Structural steel medium	Brush prime coat	Brush	Metal primer rust inhibitor rusty metal	square feet	80 - 120
Structural steel medium	Brush 1st or additional finish coats	Brush	Industrial enamel oil base high gloss light colors	square feet	100 - 150
Structural steel medium	Brush 1st or additional finish coats	Brush	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	100 - 150
Structural steel medium	Brush 1st coat	Brush	Epoxy coating 2 part system clear	square feet	80 - 120
Structural steel medium	Brush 2nd or additional coats	Brush	Epoxy coating 2 part system clear	square feet	100 - 150
Structural steel medium	Roll and brush prime coat	Roll and Brush	Metal primer rust inhibitor clean metal	square feet	200 - 250
Structural steel medium	Roll and brush prime coat	Roll and Brush	Metal primer rust inhibitor rusty metal	square feet	200 - 250
Structural steel medium	Roll and brush 1st or additional finish coats	Roll and Brush	Industrial enamel oil base high gloss light colors	square feet	225 - 275
Structural steel medium	Roll and brush 1st or additional finish coats	Roll and Brush	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	225 - 275
Structural steel medium	Roll and brush 1st coat	Roll and Brush	Epoxy coating 2 part system clear	square feet	200 - 250
Structural steel medium	Roll and brush 2nd or additional coats	Roll and Brush	Epoxy coating 2 part system clear	square feet	225 - 275
Structural steel medium	Spray prime coat	Spray	Metal primer rust inhibitor clean metal	square feet	500 - 700
Structural steel medium	Spray prime coat	Spray	Metal primer rust inhibitor rusty metal	square feet	500 - 700
Structural steel medium	Spray 1st or additional finish coats	Spray	Industrial enamel oil base high gloss light colors	square feet	600 - 800
Structural steel medium	Spray 1st or additional finish coats	Spray	Industrial enamel oil base high gloss dark (OSHA) colors	square feet	600 - 800
Structural steel medium	Spray 1st coat	Spray	Epoxy coating 2 part system clear	square feet	500 - 700
Structural steel medium	Spray 2nd or additional coats	Spray	Epoxy coating 2 part system clear	square feet	600 - 800

Tank - Silos

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Tank silo vessel or hopper exterior walls	Brush prime coat	Brush	Metal primer rust inhibitor - clean metal	square feet	150 - 200
Tank silo vessel or hopper exterior walls	Brush prime coat	Brush	Metal primer rust inhibitor - rusty metal	square feet	150 - 200
Tank silo vessel or hopper exterior walls	Brush 1st or additional finish coats	Brush	Industrial enamel oil base high gloss - light colors	square feet	200 - 250
Tank silo vessel or hopper exterior walls	Brush 1st or additional finish coats	Brush	Industrial enamel oil base high gloss - dark (OSHA) colors	square feet	200 - 250
Tank silo vessel or hopper exterior walls	Brush 1st coat	Brush	Epoxy coating 2 part system clear	square feet	150 - 200
Tank silo vessel or hopper exterior walls	Brush 2nd or additional coats	Brush	Epoxy coating 2 part system clear	square feet	200 - 250
Tank silo vessel or hopper exterior walls	Brush 1st coat	Brush	Epoxy coating 2 part system white	square feet	150 - 200
Tank silo vessel or hopper exterior walls	Brush 2nd or additional coats	Brush	Epoxy coating 2 part system white	square feet	200 - 250
Tank silo vessel or hopper exterior walls	Brush 1st coat	Brush	Vinyl coating	square feet	125 - 175
Tank silo vessel or hopper exterior walls	Brush 2nd or additional coats	Brush	Vinyl coating	square feet	165 - 215
Tank silo vessel or hopper exterior walls	Roll prime coat	Roll	Metal primer rust inhibitor - clean metal	square feet	275 - 325
Tank silo vessel or hopper exterior walls	Roll prime coat	Roll	Metal primer rust inhibitor - rusty metal	square feet	275 - 325
Tank silo vessel or hopper exterior walls	Roll 1st or additional finish coats	Roll	Industrial enamel oil base high gloss - light colors	square feet	375 - 425
Tank silo vessel or hopper exterior walls	Roll 1st or additional finish coats	Roll	Industrial enamel oil base high gloss - dark (OSHA) colors	square feet	375 - 425
Tank silo vessel or hopper exterior walls	Roll 1st coat	Roll	Epoxy coating 2 part system clear	square feet	275 - 325
Tank silo vessel or hopper exterior walls	Roll 2nd or additional coats	Roll	Epoxy coating 2 part system clear	square feet	375 - 425
Tank silo vessel or hopper exterior walls	Roll 1st coat	Roll	Epoxy coating 2 part system white	square feet	275 - 325
Tank silo vessel or hopper exterior walls	Roll 2nd or additional coats	Roll	Epoxy coating 2 part system white	square feet	375 - 425
Tank silo vessel or hopper exterior walls	Spray prime coat	Spray	Metal primer rust inhibitor - clean metal	square feet	700 - 800
Tank silo vessel or hopper exterior walls	Spray prime coat	Spray	Metal primer rust inhibitor - rusty metal	square feet	700 - 800
Tank silo vessel or hopper exterior walls	Spray 1st or additional finish coats	Spray	Industrial enamel oil base high gloss - light colors	square feet	850 - 950
Tank silo vessel or hopper exterior walls	Spray 1st or additional finish coats	Spray	Industrial enamel oil base high gloss - dark (OSHA) colors	square feet	850 - 950
Tank silo vessel or hopper exterior walls	Spray 1st coat	Spray	Epoxy coating 2 part system clear	square feet	700 - 800
Tank silo vessel or hopper exterior walls	Spray 2nd or additional coats	Spray	Epoxy coating 2 part system clear	square feet	850 - 950
Tank silo vessel or hopper exterior walls	Spray 1st coat	Spray	Epoxy coating 2 part system white	square feet	700 - 800
Tank silo vessel or hopper exterior walls	Spray 2nd or additional coats	Spray	Epoxy coating 2 part system white	square feet	850 - 950
Tank silo vessel or hopper exterior walls	Spray 1st coat	Spray	Vinyl coating	square feet	600 - 650
Tank silo vessel or hopper exterior walls	Spray 2nd or additional coats	Spray	Vinyl coating	square feet	725 - 775
Tank silo vessel or hopper exterior roof	Brush prime coat	Brush	Metal primer rust inhibitor - clean metal	square feet	175 - 225
Tank silo vessel or hopper exterior roof	Brush prime coat	Brush	Metal primer rust inhibitor - rusty metal	square feet	175 - 225
Tank silo vessel or hopper exterior roof	Brush 1st or additional finish coats	Brush	Industrial enamel oil base high gloss - light colors	square feet	225 - 275
Tank silo vessel or hopper exterior roof	Brush 1st or additional finish coats	Brush	Industrial enamel oil base high gloss - dark (OSHA) colors	square feet	225 - 275
Tank silo vessel or hopper exterior roof	Brush 1st coat	Brush	Epoxy coating 2 part system clear	square feet	175 - 225
Tank silo vessel or hopper exterior roof	Brush 2nd or additional coats	Brush	Epoxy coating 2 part system clear	square feet	225 - 275
Tank silo vessel or hopper exterior roof	Brush 1st coat	Brush	Epoxy coating 2 part system white	square feet	175 - 225
Tank silo vessel or hopper exterior roof	Brush 2nd or additional coats	Brush	Epoxy coating 2 part system white	square feet	225 - 275
Tank silo vessel or hopper exterior roof	Brush 1st coat	Brush	Vinyl coating	square feet	125 - 175
Tank silo vessel or hopper exterior roof	Brush 2nd or additional coats	Brush	Vinyl coating	square feet	200 - 250
Tank silo vessel or hopper exterior roof	Roll prime coat	Roll	Metal primer rust inhibitor - clean metal	square feet	325 - 375
Tank silo vessel or hopper exterior roof	Roll prime coat	Roll	Metal primer rust inhibitor - rusty metal	square feet	325 - 375
Tank silo vessel or hopper exterior roof	Roll 1st or additional finish coats	Roll	Industrial enamel oil base high gloss - light colors	square feet	400 - 450
Tank silo vessel or hopper exterior roof	Roll 1st or additional finish coats	Roll	Industrial enamel oil base high gloss - dark (OSHA) colors	square feet	400 - 450
Tank silo vessel or hopper exterior roof	Roll 1st coat	Roll	Epoxy coating 2 part system clear	square feet	325 - 375

Tank silo vessel or hopper exterior roof	Roll 2nd or additional coats	Roll	Epoxy coating 2 part system clear	square feet	400 - 450
Tank silo vessel or hopper exterior roof	Roll 1st coat	Roll	Epoxy coating 2 part system white	square feet	325 - 375
Tank silo vessel or hopper exterior roof	Roll 2nd or additional coats	Roll	Epoxy coating 2 part system white	square feet	400 - 450
Tank silo vessel or hopper exterior roof	Spray prime coat	Spray	Metal primer rust inhibitor - clean metal	square feet	850 - 950
Tank silo vessel or hopper exterior roof	Spray prime coat	Spray	Metal primer rust inhibitor - rusty metal	square feet	850 - 950
Tank silo vessel or hopper exterior roof	Spray 1st or additional finish coats	Spray	Industrial enamel oil base high gloss - light colors	square feet	950 - 1100
Tank silo vessel or hopper exterior roof	Spray 1st or additional finish coats	Spray	Industrial enamel oil base high gloss - dark (OSHA) colors	square feet	950 - 1100
Tank silo vessel or hopper exterior roof	Spray 1st coat	Spray	Epoxy coating 2 part system clear	square feet	850 - 950
Tank silo vessel or hopper exterior roof	Spray 2nd or additional coats	Spray	Epoxy coating 2 part system clear	square feet	950 - 1100
Tank silo vessel or hopper exterior roof	Spray 1st coat	Spray	Epoxy coating 2 part system white	square feet	850 - 950
Tank silo vessel or hopper exterior roof	Spray 2nd or additional coats	Spray	Epoxy coating 2 part system white	square feet	950 - 1100
Tank silo vessel or hopper exterior roof	Spray 1st coat	Spray	Vinyl coating	square feet	750 - 800
Tank silo vessel or hopper exterior roof	Spray 2nd or additional coats	Spray	Vinyl coating	square feet	900 - 1000

Trellis - Lattice

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Trellis or lattice	roll & brush all sides each coat	Roll & Brush	Solid body or semi-transparent stain water or oil base	linear feet	120 - 130
Trellis or lattice	roll & brush all sides each coat	Roll & Brush	Solid body or semi-transparent stain water or oil base	linear feet	100 - 120
Trellis or lattice	spray all sides each coat	Spray	Solid body or semi-transparent stain water or oil base	square feet	50 - 60

Walls

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Walls gypsum drywall	Brush 1st coat	Brush	Flat latex water base	square feet	150 - 200
Walls gypsum drywall	Brush 2nd coat	Brush	Flat latex water base	square feet	175 - 225
Walls gypsum drywall	Brush 3rd or additional coats	Brush	Flat latex water base	square feet	200 - 250
Walls gypsum drywall	Brush prime coat	Brush	Sealer water base	square feet	125 - 200
Walls gypsum drywall	Brush prime coat	Brush	Sealer oil base	square feet	125 - 200
Walls gypsum drywall	Brush 1st finish coat	Brush	Enamel water base	square feet	100 - 200
Walls gypsum drywall	Brush 2nd or additional finish coats	Brush	Enamel water base	square feet	125 - 200
Walls gypsum drywall	Brush 1st finish coat	Brush	Enamel oil base	square feet	100 - 200
Walls gypsum drywall	Brush 2nd or additional finish coats	Brush	Enamel oil base	square feet	125 - 200
Walls gypsum drywall	Roll 1st coat	Roll	Flat latex water base	square feet	400 - 675
Walls gypsum drywall	Roll 2nd coat	Roll	Flat latex water base	square feet	500 - 700
Walls gypsum drywall	Roll 3rd or additional coats	Roll	Flat latex water base	square feet	550 - 750
Walls gypsum drywall	Roll prime coat	Roll	Sealer water base	square feet	325 - 675
Walls gypsum drywall	Roll prime coat	Roll	Sealer oil base	square feet	325 - 675
Walls gypsum drywall	Roll 1st finish coat	Roll	Enamel water base	square feet	300 - 600
Walls gypsum drywall	Roll 2nd finish coat	Roll	Enamel water base	square feet	325 - 625
Walls gypsum drywall	Roll 1st finish coat	Roll	Enamel oil base	square feet	300 - 600
Walls gypsum drywall	Roll 2nd finish coat	Roll	Enamel oil base	square feet	325 - 625
Walls gypsum drywall	Spray 1st coat	Spray	Flat latex water base	square feet	700 - 900
Walls gypsum drywall	Spray 2nd coat	Spray	Flat latex water base	square feet	800 - 1000

Walls gypsum drywall	Spray 3rd or additional coats	Spray	Flat latex water base	square feet	850 - 1050
Walls gypsum drywall	Spray prime coat	Spray	Sealer water base	square feet	575 - 900
Walls gypsum drywall	Spray prime coat	Spray	Sealer oil base	square feet	575 - 900
Walls gypsum drywall	Spray 1st finish coat	Spray	Enamel water base	square feet	500 - 850
Walls gypsum drywall	Spray 2nd finish coat	Spray	Enamel water base	square feet	525 - 875
Walls gypsum drywall	Spray 3rd or additional finish coats	Spray	Enamel water base	square feet	575 - 925
Walls gypsum drywall	Spray 1st finish coat	Spray	Enamel oil base	square feet	500 - 850
Walls gypsum drywall	Spray 2nd finish coat	Spray	Enamel oil base	square feet	525 - 875
Walls gypsum drywall	Spray 3rd or additional finish coat	Spray	Enamel oil base	square feet	575 - 925
Walls plaster interior medium texture	Roll & brush each coat	Roll & Brush	Water base primer and sealer	square feet	325 - 425
Walls plaster interior medium texture	Roll & brush each coat	Roll & Brush	Oil base primer and sealer	square feet	325 - 425
Walls plaster interior medium texture	Roll & brush each coat	Roll & Brush	Polyurethane 2 part system	square feet	300 - 375
Walls plaster interior medium texture	Brush 1st coat	Brush	Flat latex water base	square feet	125 - 175
Walls plaster interior medium texture	Brush 2nd coat	Brush	Flat latex water base	square feet	150 - 185
Walls plaster interior medium texture	Brush 3rd or additional coats	Brush	Flat latex water base	square feet	160 - 210
Walls plaster interior medium texture	Brush 1st finish coat	Brush	Enamel water base	square feet	100 - 150
Walls plaster interior medium texture	Brush 2nd finish coat	Brush	Enamel water base	square feet	125 - 160
Walls plaster interior medium texture	Brush 3rd or additional finish coats	Brush	Enamel water base	square feet	135 - 185
Walls plaster interior medium texture	Brush 1st finish coat	Brush	Enamel oil base	square feet	100 - 150
Walls plaster interior medium texture	Brush 2nd finish coat	Brush	Enamel oil base	square feet	125 - 160
Walls plaster interior medium texture	Brush 3rd or additional finish coats	Brush	Enamel oil base	square feet	135 - 185
Walls plaster interior medium texture	Roll 1st coat	Roll	Flat latex water base	square feet	225 - 650
Walls plaster interior medium texture	Roll 2nd coat	Roll	Flat latex water base	square feet	250 - 675
Walls plaster interior medium texture	Roll 3rd or additional coats	Roll	Flat latex water base	square feet	275 - 725
Walls plaster interior medium texture	Roll 1st finish coat	Roll	Enamel water base	square feet	200 - 625
Walls plaster interior medium texture	Roll 2nd finish coat	Roll	Enamel water base	square feet	225 - 650
Walls plaster interior medium texture	Roll 3rd or additional finish coats	Roll	Enamel water base	square feet	250 - 700
Walls plaster interior medium texture	Roll 1st finish coat	Roll	Enamel oil base	square feet	200 - 625
Walls plaster interior medium texture	Roll 2nd finish coat	Roll	Enamel oil base	square feet	225 - 650
Walls plaster interior medium texture	Roll 3rd or additional finish coats	Roll	Enamel oil base	square feet	250 - 700
Walls plaster interior medium texture	Spray 1st coat	Spray	Flat latex water base	square feet	475 - 725
Walls plaster interior medium texture	Spray 2nd coat	Spray	Flat latex water base	square feet	525 - 825
Walls plaster interior medium texture	Spray 3rd or additional coats	Spray	Flat latex water base	square feet	575 - 925
Walls plaster interior medium texture	Spray 1st finish coat	Spray	Enamel water base	square feet	450 - 700
Walls plaster interior medium texture	Spray 2nd finish coat	Spray	Enamel water base	square feet	500 - 800
Walls plaster interior medium texture	Spray 3rd or additional finish coats	Spray	Enamel water base	square feet	550 - 900
Walls plaster interior medium texture	Spray 1st finish coat	Spray	Enamel oil base	square feet	450 - 700
Walls plaster interior medium texture	Spray 2nd finish coat	Spray	Enamel oil base	square feet	500 - 800
Walls plaster interior medium texture	Spray 3rd or additional finish coats	Spray	Enamel oil base	square feet	550 - 900
Walls plaster interior rough texture	Roll & brush each coat	Roll & Brush	Water base primer and sealer	square feet	300 - 400
Walls plaster interior rough texture	Roll & brush each coat	Roll & Brush	Oil base primer and sealer	square feet	300 - 400
Walls plaster interior rough texture	Roll & brush each coat	Roll & Brush	Polyurethane 2 part system	square feet	300 - 350
Walls plaster interior rough texture	Brush 1st coat	Brush	Flat latex water base	square feet	115 - 165
Walls plaster interior rough texture	Brush 2nd coat	Brush	Flat latex water base	square feet	125 - 180
Walls plaster interior rough texture	Brush 3rd or additional coats	Brush	Flat latex water base	square feet	135 - 200
Walls plaster interior rough texture	Brush 1st finish coat	Brush	Enamel water base	square feet	100 - 150
Walls plaster interior rough texture	Brush 2nd finish coat	Brush	Enamel water base	square feet	115 - 165
Walls plaster interior rough texture	Brush 3rd or additional finish coats	Brush	Enamel water base	square feet	125 - 185

Walls plaster interior rough texture	Brush 1st finish coat	Brush	Enamel oil base	square feet	100 - 150
Walls plaster interior rough texture	Brush 2nd finish coat	Brush	Enamel oil base	square feet	115 - 165
Walls plaster interior rough texture	Brush 3rd or additional finish coats	Brush	Enamel oil base	square feet	125 - 185
Walls plaster interior rough texture	Roll 1st coat	Roll	Flat latex water base	square feet	200 - 625
Walls plaster interior rough texture	Roll 2nd coat	Roll	Flat latex water base	square feet	225 - 650
Walls plaster interior rough texture	Roll 3rd or additional coats	Roll	Flat latex water base	square feet	250 - 675
Walls plaster interior rough texture	Roll 1st finish coat	Roll	Enamel water base	square feet	175 - 600
Walls plaster interior rough texture	Roll 2nd finish coat	Roll	Enamel water base	square feet	200 - 625
Walls plaster interior rough texture	Roll 3rd or additional finish coats	Roll	Enamel water base	square feet	225 - 650
Walls plaster interior rough texture	Roll 1st finish coat	Roll	Enamel oil base	square feet	175 - 600
Walls plaster interior rough texture	Roll 2nd finish coat	Roll	Enamel oil base	square feet	200 - 625
Walls plaster interior rough texture	Roll 3rd or additional finish coats	Roll	Enamel oil base	square feet	225 - 650
Walls plaster interior rough texture	Spray 1st coat	Spray	Flat latex water base	square feet	500 - 700
Walls plaster interior rough texture	Spray 2nd coat	Spray	Flat latex water base	square feet	600 - 800
Walls plaster interior rough texture	Spray 3rd or additional coats	Spray	Flat latex water base	square feet	700 - 900
Walls plaster interior rough texture	Spray 1st finish coat	Spray	Enamel water base	square feet	450 - 650
Walls plaster interior rough texture	Spray 2nd finish coat	Spray	Enamel water base	square feet	550 - 750
Walls plaster interior rough texture	Spray 3rd or additional finish coats	Spray	Enamel water base	square feet	650 - 850
Walls plaster interior rough texture	Spray 1st finish coat	Spray	Enamel oil base	square feet	450 - 650
Walls plaster interior rough texture	Spray 2nd finish coat	Spray	Enamel oil base	square feet	550 - 750
Walls plaster interior rough texture	Spray 3rd or additional finish coats	Spray	Enamel oil base	square feet	650 - 850
Walls plaster interior smooth finish	Roll & brush each coat	Roll & Brush	Water base primer and sealer	square feet	325 - 425
Walls plaster interior smooth finish	Roll & brush each coat	Roll & Brush	Oil base primer and sealer	square feet	325 - 425
Walls plaster interior smooth finish	Roll & brush each coat	Roll & Brush	Polyurethane 2 part system	square feet	325 - 375
Walls plaster interior smooth finish	Brush 1st coat	Brush	Flat latex water base	square feet	150 - 200
Walls plaster interior smooth finish	Brush 2nd coat	Brush	Flat latex water base	square feet	175 - 225
Walls plaster interior smooth finish	Brush 3rd or additional coats	Brush	Flat latex water base	square feet	200 - 250
Walls plaster interior smooth finish	Brush 1st finish coat	Brush	Enamel water base	square feet	125 - 200
Walls plaster interior smooth finish	Brush 2nd finish coat	Brush	Enamel water base	square feet	150 - 200
Walls plaster interior smooth finish	Brush 3rd or additional finish coats	Brush	Enamel water base	square feet	175 - 225
Walls plaster interior smooth finish	Brush 1st finish coat	Brush	Enamel oil base	square feet	125 - 200
Walls plaster interior smooth finish	Brush 2nd finish coat	Brush	Enamel oil base	square feet	150 - 200
Walls plaster interior smooth finish	Brush 3rd or additional finish coats	Brush	Enamel oil base	square feet	175 - 225
Walls plaster interior smooth finish	Roll 1st coat	Roll	Flat latex water base	square feet	260 - 640
Walls plaster interior smooth finish	Roll 2nd coat	Roll	Flat latex water base	square feet	300 - 675
Walls plaster interior smooth finish	Roll 3rd or additional coats	Roll	Flat latex water base	square feet	325 - 700
Walls plaster interior smooth finish	Roll 1st finish coat	Roll	Enamel water base	square feet	235 - 615
Walls plaster interior smooth finish	Roll 2nd finish coat	Roll	Enamel water base	square feet	275 - 630
Walls plaster interior smooth finish	Roll 3rd or additional finish coats	Roll	Enamel water base	square feet	300 - 650
Walls plaster interior smooth finish	Roll 1st finish coat	Roll	Enamel oil base	square feet	235 - 615
Walls plaster interior smooth finish	Roll 2nd finish coat	Roll	Enamel oil base	square feet	275 - 630
Walls plaster interior smooth finish	Roll 3rd or additional finish coats	Roll	Enamel oil base	square feet	300 - 650
Walls plaster interior smooth finish	Spray 1st coat	Spray	Flat latex water base	square feet	500 - 750
Walls plaster interior smooth finish	Spray 2nd coat	Spray	Flat latex water base	square feet	550 - 850
Walls plaster interior smooth finish	Spray 3rd or additional coats	Spray	Flat latex water base	square feet	600 - 950
Walls plaster interior smooth finish	Spray 1st finish coat	Spray	Enamel water base	square feet	475 - 725
Walls plaster interior smooth finish	Spray 2nd finish coat	Spray	Enamel water base	square feet	525 - 825
Walls plaster interior smooth finish	Spray 3rd or additional finish coats	Spray	Enamel water base	square feet	575 - 925

Walls plaster interior smooth finish	Spray 1st finish coat	Spray	Enamel oil base	square feet	475 - 725
Walls plaster interior smooth finish	Spray 2nd finish coat	Spray	Enamel oil base	square feet	525 - 825
Walls wood paneled interior paint grade	Brush 1 coat	Brush	Undercoat water base	square feet	65 - 85
Walls wood paneled interior paint grade	Brush 1 coat	Brush	Undercoat oil base	square feet	65 - 85
Walls wood paneled interior paint grade	Brush 1 coat	Brush	Split coat 1/2 undercoat + 1/2 enamel water base	square feet	55 - 75
Walls wood paneled interior paint grade	Brush 1 coat	Brush	Split coat 1/2 undercoat + 1/2 enamel oil base	square feet	55 - 75
Walls wood paneled interior paint grade	Brush 1st finish coat	Brush	Enamel water base	square feet	80 - 110
Walls wood paneled interior paint grade	Brush 2nd or additional finish coats	Brush	Enamel water base	square feet	100 - 120
Walls wood paneled interior paint grade	Brush 1st finish coat	Brush	Enamel oil base	square feet	80 - 110
Walls wood paneled interior paint grade	Brush 2nd or additional finish coats	Brush	Enamel oil base	square feet	100 - 120
Walls wood paneled interior paint grade	Roll 1 coat	Roll	Undercoat water base	square feet	200 - 400
Walls wood paneled interior paint grade	Roll 1 coat	Roll	Undercoat oil base	square feet	200 - 400
Walls wood paneled interior paint grade	Roll 1 coat	Roll	Split coat 1/2 undercoat + 1/2 enamel water base	square feet	175 - 375
Walls wood paneled interior paint grade	Roll 1 coat	Roll	Split coat 1/2 undercoat + 1/2 enamel oil base	square feet	175 - 375
Walls wood paneled interior paint grade	Roll 1st finish coat	Roll	Enamel water base	square feet	250 - 500
Walls wood paneled interior paint grade	Roll 2nd or additional finish coats	Roll	Enamel water base	square feet	300 - 550
Walls wood paneled interior paint grade	Roll 1st finish coat	Roll	Enamel oil base	square feet	250 - 500
Walls wood paneled interior paint grade	Roll 2nd or additional finish coats	Roll	Enamel oil base	square feet	300 - 550
Walls wood paneled interior paint grade	Spray 1 coat	Spray	Undercoat water base	square feet	350 - 500
Walls wood paneled interior paint grade	Spray 1 coat	Spray	Undercoat oil base	square feet	350 - 500
Walls wood paneled interior paint grade	Spray 1 coat	Spray	Split coat 1/2 undercoat + 1/2 enamel water base	square feet	325 - 475
Walls wood paneled interior paint grade					

Wash

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Interior flatwall smooth	Wash only	Wash	--	square feet	175 - 225
Interior flatwall smooth	Wash & touchup	Wash	--	square feet	135 - 185
Interior flatwall rough	Wash only	Wash	--	square feet	125 - 175
Interior flatwall rough	Wash & touchup	Wash	--	square feet	55 - 135
Interior enamel wall	Wash only	Wash	--	square feet	190 - 240
Interior enamel wall	Wash & touchup	Wash	--	square feet	85 - 140
Interior enamel trim	Wash only	Wash	--	linear feet	100 - 200
Interior enamel trim	Wash & touchup	Wash	--	linear feet	90 - 150
Interior varnish trim	Wash only	Wash	--	linear feet	150 - 240
Interior varnish trim	Wash & touchup	Wash	--	linear feet	120 - 160
Interior varnish floors	Wash only	Wash	--	square feet	160 - 260
Interior varnish floors	Wash & touchup	Wash	--	square feet	130 - 175
Interior plaster smooth	Wash only	Wash	--	square feet	150 - 200
Interior plaster smooth	Wash & touchup	Wash	--	square feet	125 - 155
Interior plaster sand finish	Wash only	Wash	--	square feet	110 - 160
Interior plaster sand finish	Wash & touchup	Wash	--	square feet	85 - 140

Window Protection

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Window protection	Hand application	--	--	square feet	90 - 110

Window Screens

Substrate	Task	Application Method	Material	Unit	Production Rate F
Window screen frames	Brush 1 coat	Brush	Undercoat water or oil base	square feet	5/7/2025
Window screen frames	Brush 1 coat	Brush	Split coat water or oil base	square feet	8/10/2025
Window screen frames	Brush each finish coat	Brush	Enamel water or oil base	square feet	6/8/2025

Windows

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Window seats wood	Brush 1 coat	Brush	Undercoat water or oil base	square feet	20 - 30
Window seats wood	Brush 1 coat	Brush	Split coat water or oil base	square feet	30 - 40
Window seats wood	Brush each finish coat	Brush	Enamel water or oil base	square feet	25 - 35
Window sills wood	Brush 1 coat	Brush	Undercoat water or oil base	linear feet	40 - 60
Window sills wood	Brush 1 coat	Brush	Split coat water or oil base	linear feet	60 - 80
Window sills wood	Brush each finish coat	Brush	Enamel water or oil base	linear feet	50 - 70
Window storm sash	Brush 1 coat	Brush	Undercoat water or oil base	square feet	3 - 5
Window storm sash	Brush 1 coat	Brush	Split coat water or oil base	square feet	5 - 7
Window storm sash	Brush each finish coat	Brush	Enamel water or oil base	square feet	4 - 6
Windows wood exterior or interior	Brush 1 coat	Brush	Undercoat water or oil base	per window	.15 - .25
Windows wood exterior or interior	Brush 1 coat	Brush	Split coat water or oil base	per window	.20 - .30
Windows wood exterior or interior	Brush each finish coat	Brush	Enamel water or oil base	per window	.25 - .35
Windows wood exterior or interior	Brush each coat	Brush	Stain seal & 1 coat varnish system	per window	.60 - .70
Windows wood exterior or interior	Brush additional coats of varnish	Brush	Varnish	per window	.20 - .25
Windows wood exterior or interior	Steel wool buff	Brush	Buff & wax after varnish application	per window	.15 - .25
Windows wood exterior or interior	Wax application	Brush	Wax application minimal material	per window	.15 - .25
Stain grade exterior	Brush all coats	Brush	Stain seal & 1 coat varnish system	square feet	45 - 65
Stain grade exterior	Brush additional coats of varnish	Brush	Varnish	square feet	140 - 190
Stain grade exterior	Steel wool buff	Brush	Buff & wax after varnish application	square feet	140 - 190
Stain grade exterior	Wax application	Brush	Wax application	square feet	140 - 190
Stain grade interior	Brush all coats	Brush	Stain seal & 1 coat lacquer system	square feet	45 - 65
Stain grade interior	Brush additional coats of lacquer	Brush	Lacquer	square feet	140 - 190
Paint grade	Brush 1 coat	Brush	Undercoat water or oil base	square feet	150 - 180
Paint grade	Brush 1 coat	Brush	Split coat water or oil base	square feet	120 - 150
Paint grade	Brush each finish coat	Brush	Enamel water or oil base	square feet	100 - 125

Wine Racks

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Wine racks	Spray 1 coat	Spray	Undercoat water base	square feet	50 - 80

Wine racks	Spray 1 coat	Spray	Undercoat oil base	square feet	50 - 80
Wine racks	Spray 1 coat	Spray	Split coat (1/2 undercoat + 1/2 enamel) water base	square feet	75 - 125
Wine racks	Spray 1 coat	Spray	Split coat (1/2 undercoat + 1/2 enamel) oil base	square feet	75 - 125
Wine racks	Spray 1st finish coat	Spray	Enamel water base	square feet	65 - 100
Wine racks	Spray additional finish coats	Spray	Enamel water base	square feet	75 - 125
Wine racks	Spray 1st finish coat	Spray	Enamel oil base	square feet	65 - 100
Wine racks	Spray additional finish coats	Spray	Enamel oil base	square feet	75 - 125
Wine racks	Sand & putty	Spray	Stain seal and 2 coat lacquer system	square feet	50 - 100
Wine racks	Spray 1 coat & wipe	Spray	Wiping stain oil base	square feet	100 - 225
Wine racks	Spray 1 coat & sand	Spray	Sanding sealer	square feet	130 - 275
Wine racks	Sand lightly	Spray	Stain seal and 2 coat lacquer system	square feet	75 - 125
Wine racks	Spray 1st coat	Spray	Lacquer	square feet	100 - 300
Wine racks	Spray 2nd coat	Spray	Lacquer	square feet	175 - 450
Wine racks	Spray all coats	Spray	Complete 7 step stain seal & 2 coat lacquer system	square feet	20 - 35

Wire Brush

Column1	Column2	Column3	Column4	Column5	Column6
Substrate	Task	Application Method	Material	Unit	Production Rate F
Pipe up to 12" O/D	Wire brush	--	--	linear feet	50 - 100
Structural steel	Wire brush	--	--	square feet	90 - 125
Structural steel	Wire brush	--	--	square feet	100 - 140
Structural steel	Wire brush	--	--	square feet	110 - 150
Tanks and vessels	Wire brush	--	--	square feet	110 - 150
Tanks and vessels	Wire brush	--	--	square feet	120 - 160

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

ange

ange

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range

Range