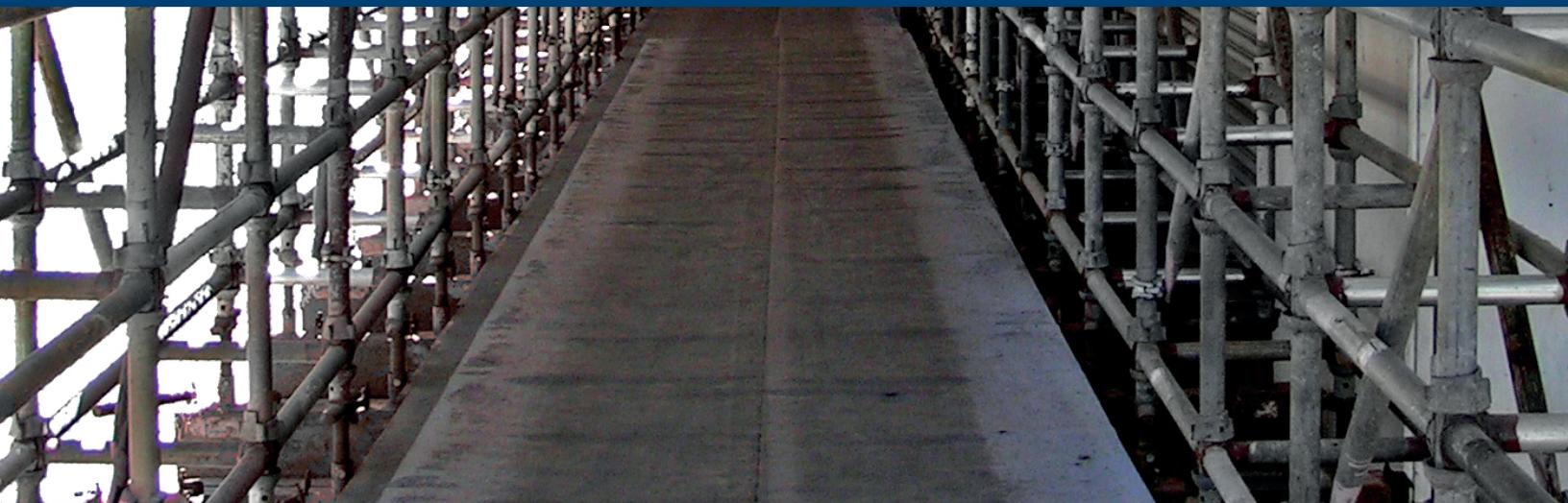




Cuplock

PRODUCT MANUAL



About Us

For over 30 years, Universal Scaffolding & Equipment has built an impressive reputation for its dedication to quality and customer service. Our engineering staff is committed to the continuous improvement of product design and functionality.

Our innovative products are produced utilizing state-of-the-art manufacturing techniques and materials. Universal's Total Quality Management system ensures we manufacture consistently high quality products. Our commitment to customer service is unmatched - our customers come first. We take a hands-on approach to customer service and our knowledgeable sales staff and product engineers are always available to answer general inquiries and address technical issues.

Universal's centrally located warehouse and distribution enables our customers to receive shipments quickly and efficiently. We maintain one of the largest inventories of scaffolding and shoring and forming products in the United States, with a diverse product line to meet all customer needs.





universal
Scaffolding

Cuplock

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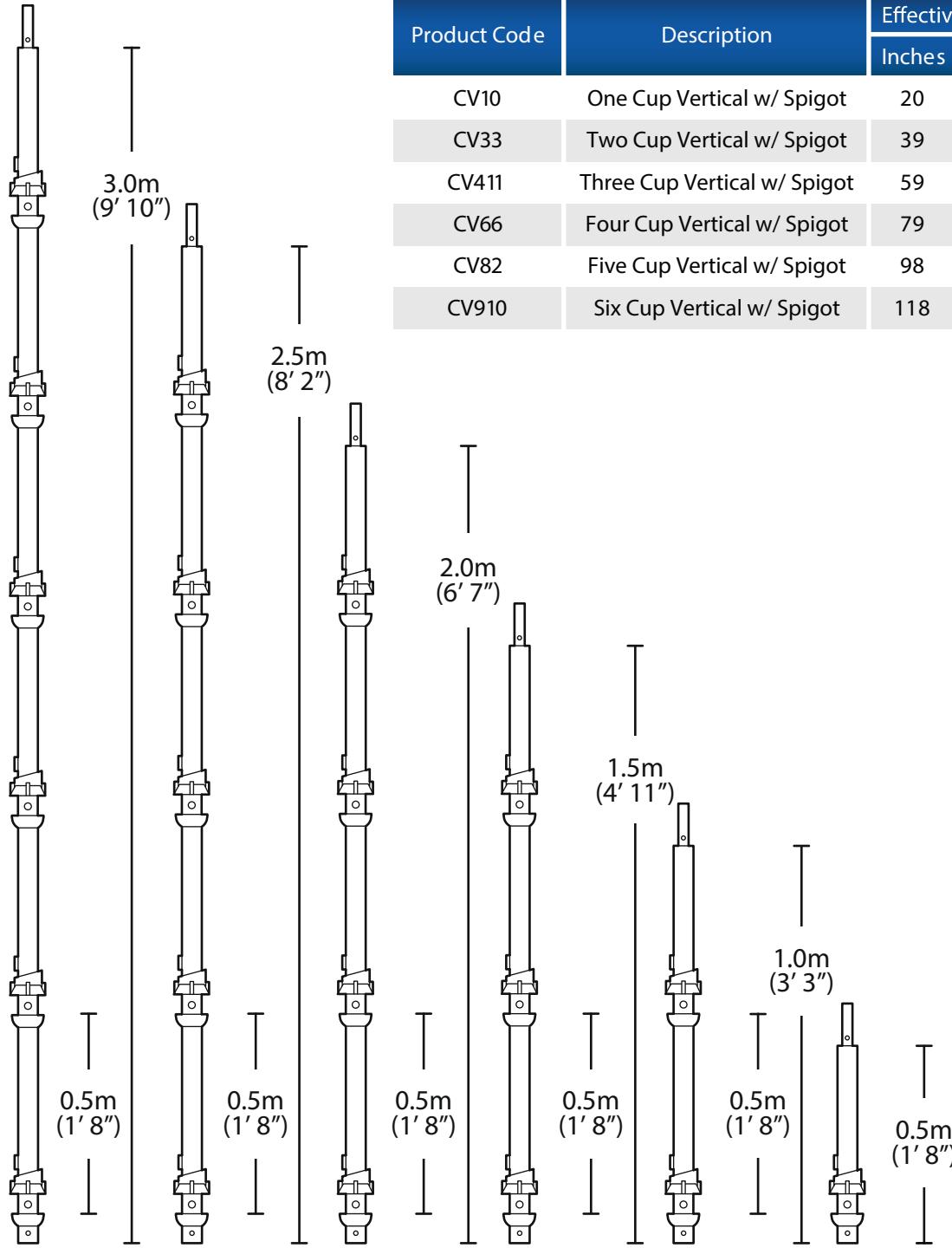
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universal
Scaffolding

Cuplock Vertical Standard

PRODUCT INFORMATION SHEET



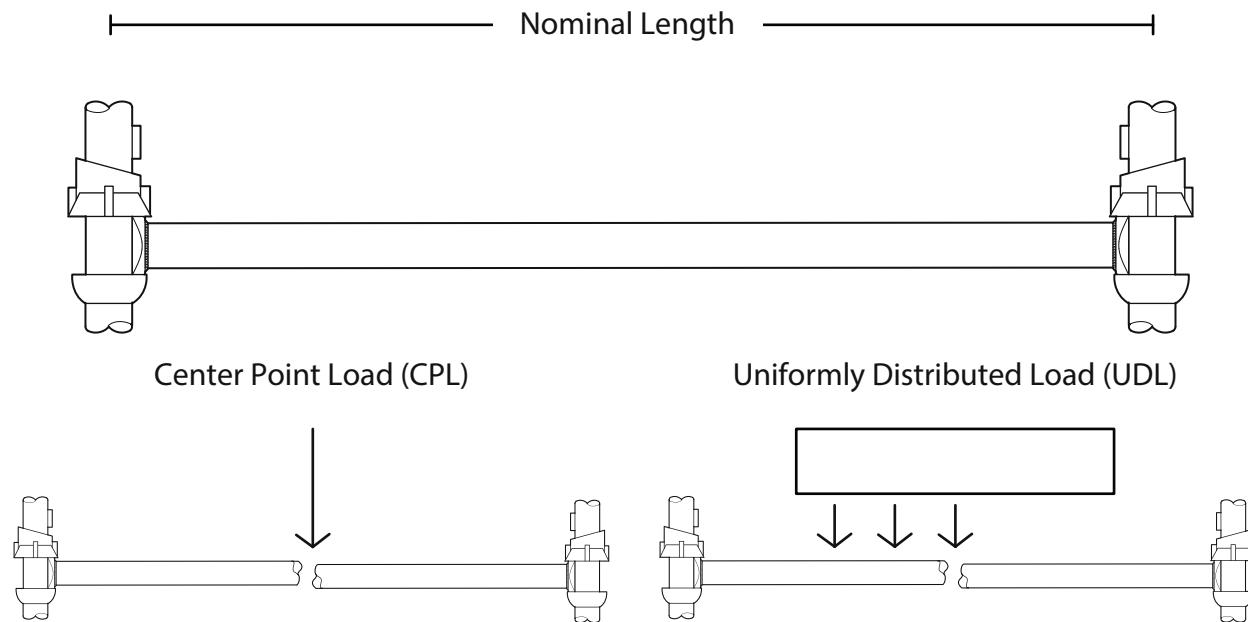
Product Code	Description	Effective Length		Weight	
		Inches	Meters	Lbs.	Kg.
CV10	One Cup Vertical w/ Spigot	20	0.5	8.4	3.8
CV33	Two Cup Vertical w/ Spigot	39	1.0	14.4	6.5
CV411	Three Cup Vertical w/ Spigot	59	1.5	20.4	9.3
CV66	Four Cup Vertical w/ Spigot	79	2.0	26.4	12.0
CV82	Five Cup Vertical w/ Spigot	98	2.5	32.7	14.8
CV910	Six Cup Vertical w/ Spigot	118	3.0	38.8	17.6

C1



Cuplock Horizontal Ledger

PRODUCT INFORMATION SHEET



Center Point Load (CPL)

Uniformly Distributed Load (UDL)

Product Code	Description	Nominal Length		Weight	
		Inches	Meters	Lbs.	Kg.
CH110	1' 10" Horizontal	22	0.56	5.5	2.5
CH27	2' 7" Horizontal	31	0.79	7.3	3.3
CH30	3' 0" Horizontal	36	0.91	8.2	3.7
CH36	3' 6" Horizontal	42	1.06	9.5	4.3
CH40	4' 0" Horizontal	48	1.22	10.8	4.9
CH50	5' 0" Horizontal	60	1.52	13.4	6.1
CH60	6' 0" Horizontal	72	1.83	16.0	7.3
CH70	7' 0" Horizontal	84	2.13	18.5	8.4
CH80	8' 0" Horizontal	96	2.44	21.1	9.6
CH90	9' 0" Horizontal	108	2.74	23.8	10.8
CH100	10' 0" Horizontal	120	3.05	26.6	12.1

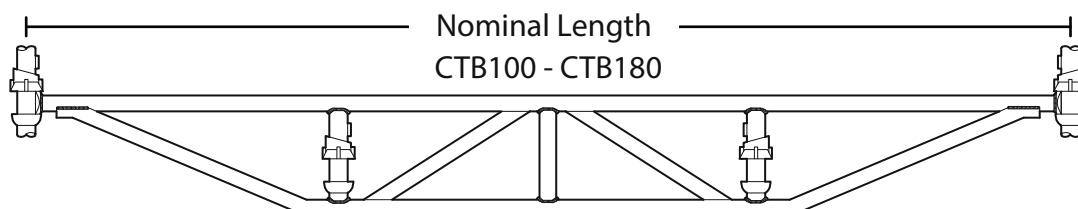
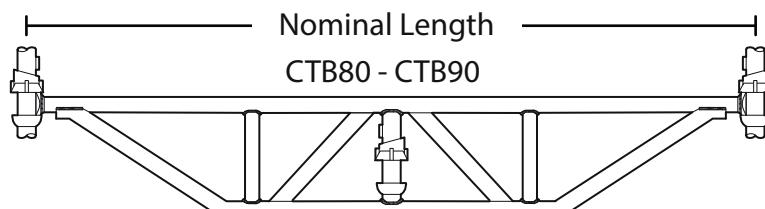
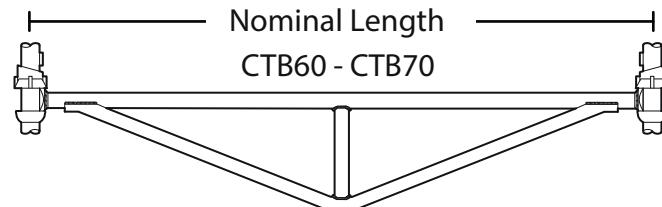
C2



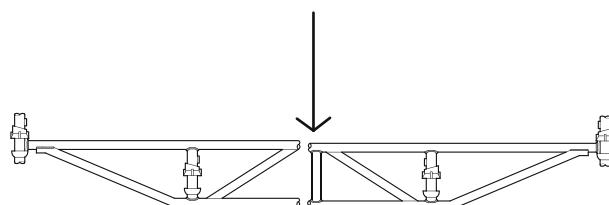
universal
Scaffolding

Cuplock Truss Ledgers

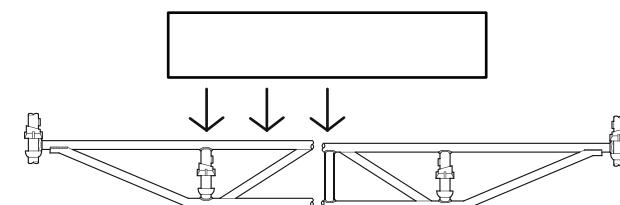
PRODUCT INFORMATION SHEET



Center Point Load (CPL)



Uniformly Distributed Load (UDL)



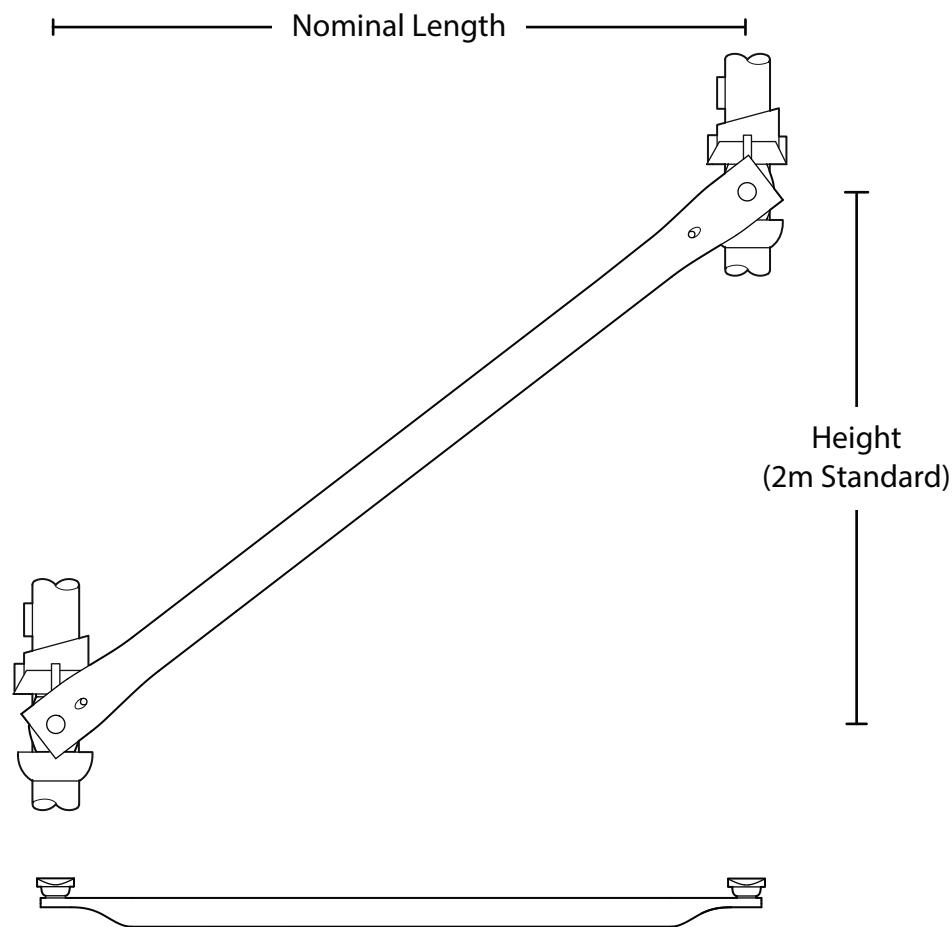
Product Code	Description	Nominal Length		Weight	
		Inches	Meters	Lbs.	Kg.
CTB60	6' 0" Truss Ledger	72	1.83	34.5	15.6
CTB70	7' 0" Truss Ledger	84	2.13	38.6	17.5
CTB80	8' 0" Truss Ledger	96	2.44	61.2	27.8
CTB90	9' 0" Truss Ledger	108	2.74	65.7	29.8
CTB100	10' 0" Truss Ledger	120	3.05	70.6	32.0
CTB120	12' 0" Truss Ledger	144	3.66	83.8	38.0
CTB140	14' 0" Truss Ledger	168	4.27	94.6	42.9
CTB160	16' 0" Truss Ledger	192	4.88	115.4	52.3
CTB180	18' 0" Truss Ledger	216	5.49	120.6	54.7

C3



Cuplock Swivel Face Brace

PRODUCT INFORMATION SHEET



Product Code	Description	Nominal Length		Weight	
		Inches	Meters	Lbs.	Kg.
CFB70	7' 0" Swivel Face Brace	84	2.13	27.7	12.6
CFB80	8' 0" Swivel Face Brace	96	2.44	29.7	13.4
CFB90	9' 0" Swivel Face Brace	108	2.74	31.7	14.4
CFB100	10' 0" Swivel Face Brace	120	3.05	33.8	15.3

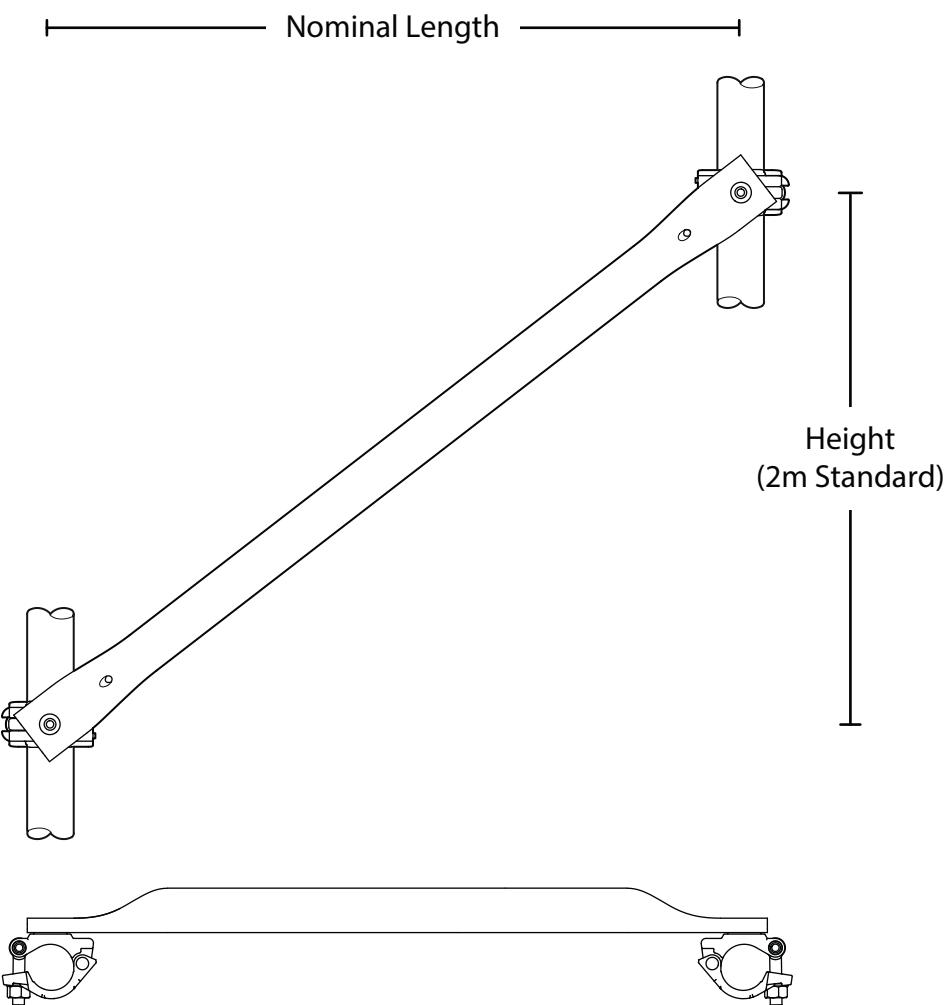
C4



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Swivel Clamp Brace

PRODUCT INFORMATION SHEET



Product Code	Description	Nominal Length		Weight	
		Inches	Meters	Lbs.	Kg.
CCB50	5' 0" Swivel Clamp Brace	60	1.52	27.8	12.6
CCB70	7' 0" Swivel Clamp Brace	84	2.13	31.2	14.2
CCB80	8' 0" Swivel Clamp Brace	96	2.44	331	15.0
CCB82	8' 2" Swivel Clamp Brace	98	2.49	33.5	15.2
CCB90	9' 0" Swivel Clamp Brace	108	2.74	34.5	15.6
CCB100	10' 0" Swivel Clamp Brace	120	3.05	35.9	16.3

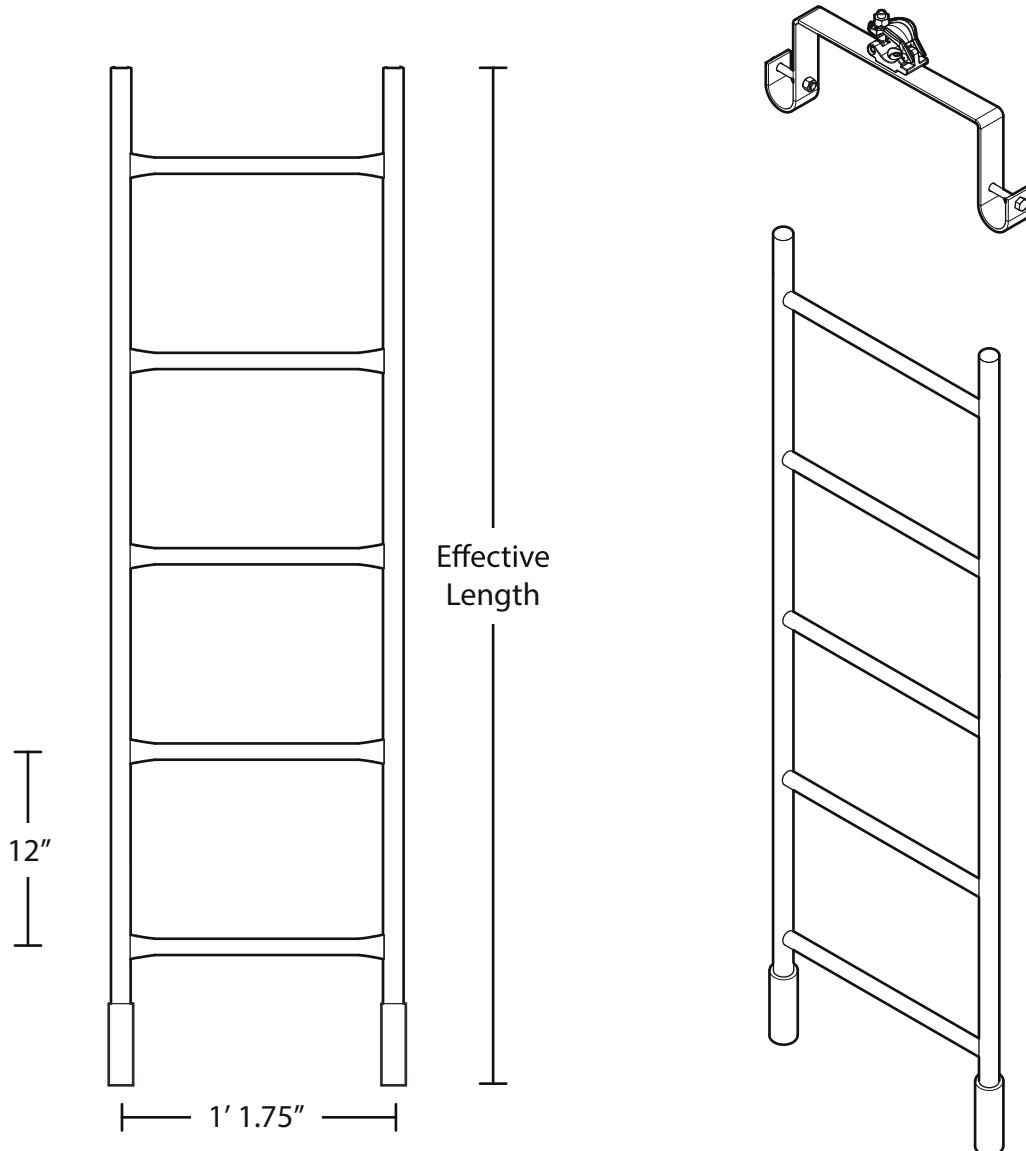
C5



universal
Scaffolding

Heavy Duty Steel Ladder

PRODUCT INFORMATION SHEET



Product Code	Description	Effective Length		Weight	
		Inches	Meters	Lbs.	Kg.
CSLW3	3' Steel Ladder	36	0.91	6.9	3.1
CSLW5	5' Steel Ladder	60	1.52	16.1	7.3
CSLW10	10' Steel Ladder	120	3.05	44.0	20.0
CLBW	Steel Ladder Bracket	13.75	0.35	6.8	3.1

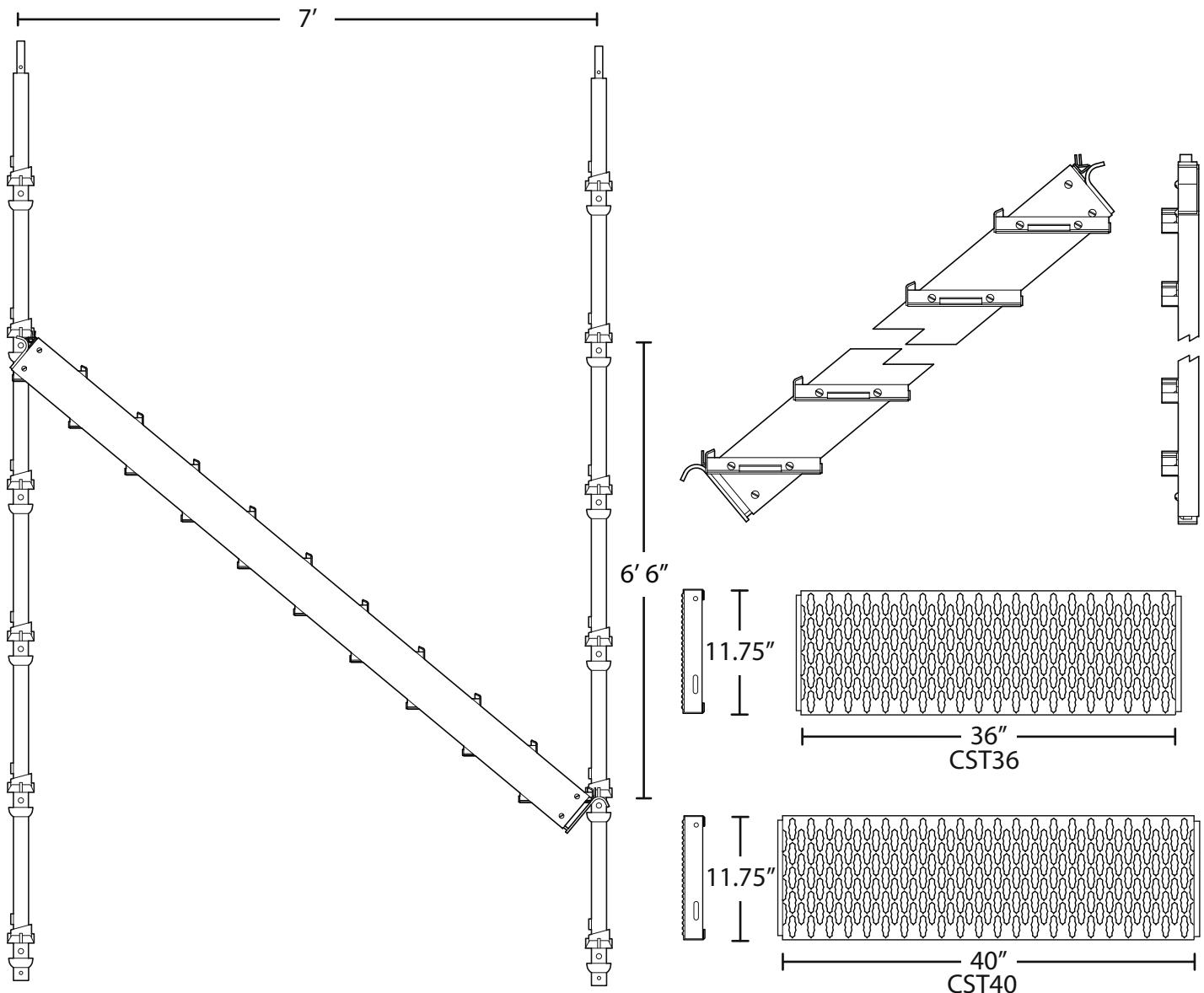
C6



universal
Scaffolding

Cuplock Stair System

PRODUCT INFORMATION SHEET



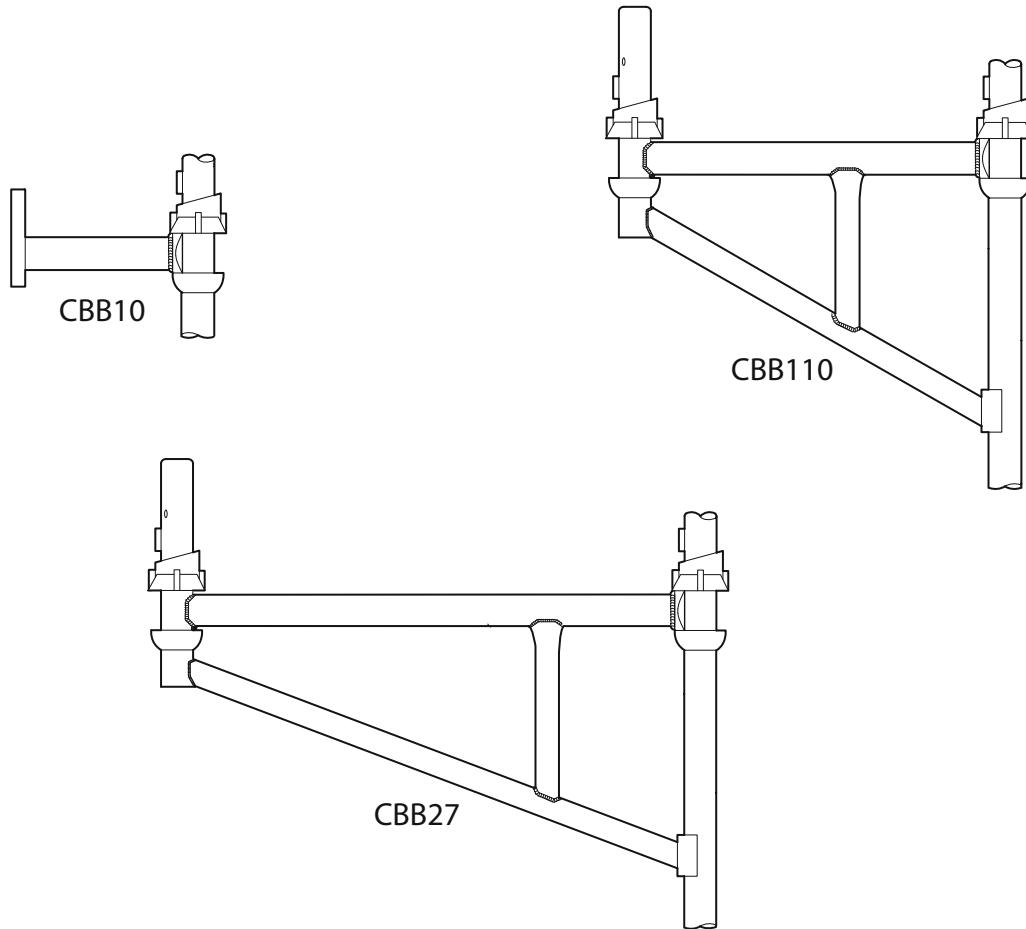
Product Code	Description	Lbs.	Kg.
CST36	36" Stairway Tread	15.5	7.0
CST40	40" Stairway Tread	17.2	7.8
CSSL80	Left Stairway Stringer	66.1	30.0
CSSR80	Right Stairway Stringer	66.1	30.0

C7



Cuplock Side Brackets

PRODUCT INFORMATION SHEET



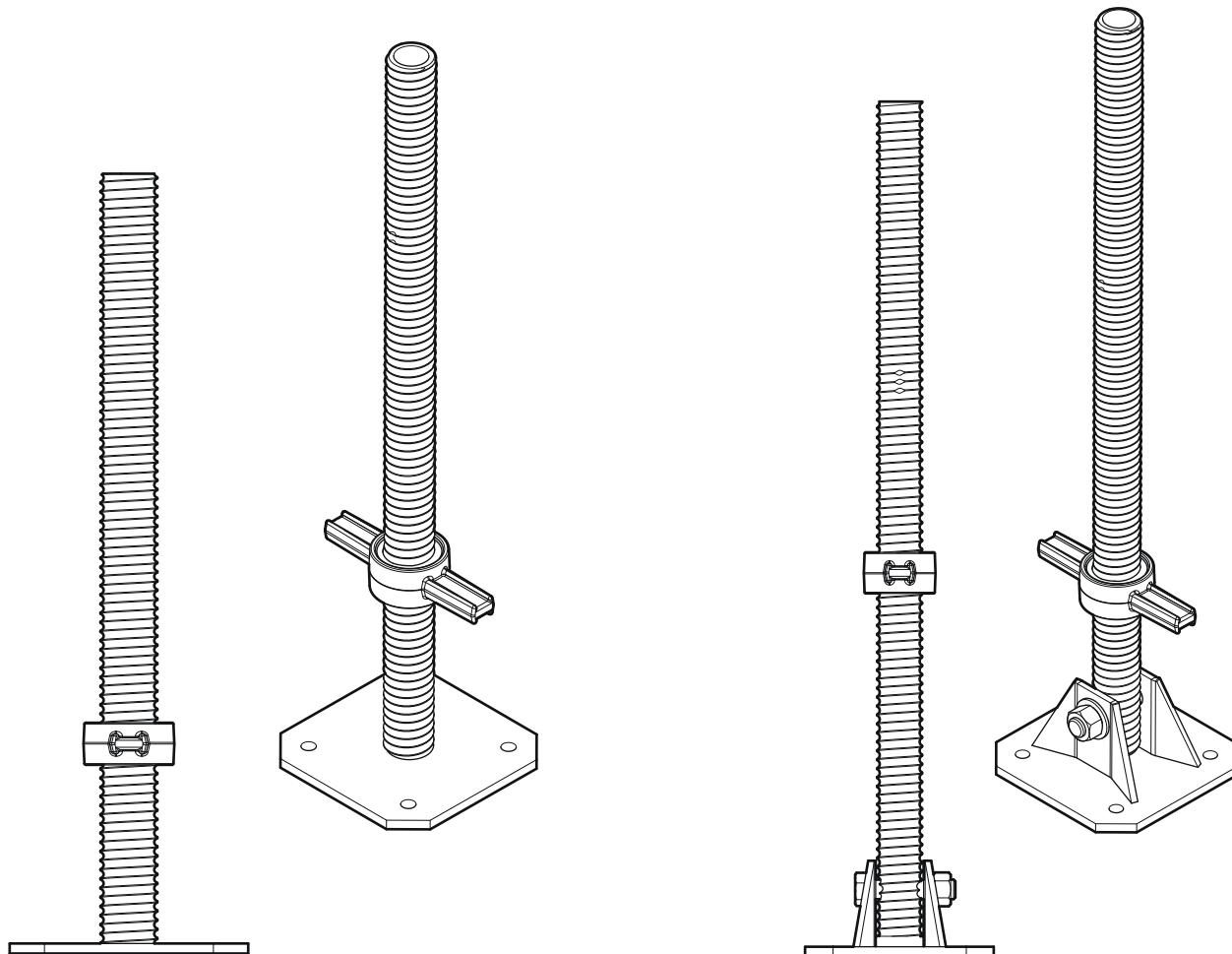
Product Code	Description	Nominal Length		Weight	
		Inches	Meters	Lbs.	Kg.
CBB10	One Board Side Bracket	11	0.28	3.2	4.3
CBB110	Two Board Side Bracket	22	0.56	11.6	4.6
CBB27	Three Board Side Bracket	31	0.79	14.4	5.9

C8



Screw Jacks

PRODUCT INFORMATION SHEET



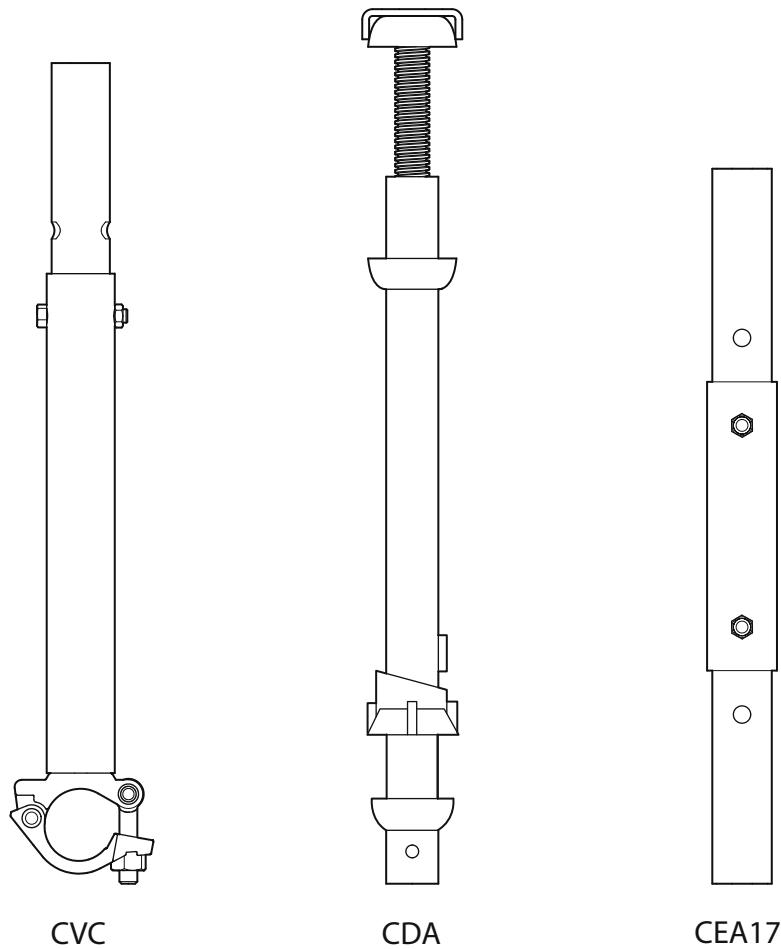
Product Code	Description	Effective Length		Weight	
		Inches	Meters	Lbs.	Kg.
UF-0165	Hollow Screw Jack	24	0.61	9.1	4.1
UF-0195	Swivel Screw Jack	24	0.61	13.2	6.0

C9



Cuplock Adapters

PRODUCT INFORMATION SHEET



CVC

CDA

CEA17

Product Code	Description	Weight	
		Lbs.	Kg.
UF-CVC	Clamp on Vertical	6.2	4.3
UF-CDA	Deck Adapter	10.4	4.6
UF-CEA17	Extension Adapter	4.5	5.9

C10



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