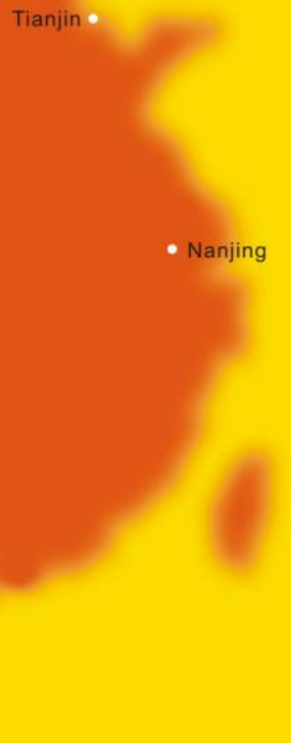


WELL MADE
SYSTEM SCAFFOLDING

Tianjin Wellmade Scaffold Co.,Ltd
No.1 Guangyuanlu, Tangguantun Industry Zone, Jinghai, Tianjin, China
Nanjing Wellmade Metalwork CO.,LTD
Add: No. 323 Zhongyang Road, Nanjing, China
Tel: +86-2583557331 2583557312 2268728355
Fax: +86-2583557313 2268728361
Mail: info@wm-scaffold.com
sales@wm-scaffold.com
Web: www.wm-scaffold.com
www.china-scaffolding.com

WELL MADE
SYSTEM SCAFFOLDING

TIANJIN WELLMADE SCAFFOLDING CO., LTD
NANJING WELLMADE METALWORK CO., LTD

WM-SCAFFOLD

Contents

■ **Scaffolding Systems** 2–44

Ringlock System Scaffolding 2–4

Cuplock System Scaffolding 5–9

Kwikstage System Scaffolding 10–17

-Africa Type 10–14

-UKIAU Type 15–17

Quicklock System Scaffolding 18

Tubelock Scaffolding 19

Frames Scaffolding 20–42

-South Asia Frame Scaffolding 20–23

-American Frame Scaffolding 24–34

-Europe Layher Frames 35–38

-Europe Plettac Frames 39–41

-Europe Frame 42

Multi-Crab Scaffolding 43–44

■ **Steel Pipes and Fittings** 45–47

■ **Steel Props** 48–49

■ **Scaffolding Planks** 50–51

■ **Formwork Accessories** 52–53

Company Profile

Tianjin Wellmade Scaffold Co.LTD is a leading Scaffolding Manufacturer in China, Located in Tianjin, China. It is one branch of Tianjin Steel Group, established in 1980s.

As a government support steel manufacturer and exporter, Tianjin Wellmade Scaffold Co.,LTD, is equipped by 50,000m² advance AUTO production Lines and ISO9001:2008 management system.

The most strength product in Tianjin Wellmade Scaffold Co.,ltd is high Quality Scaffolding Systems, Steel Pipes, Steel Props and Formwork Accessories.

With Decades years of manufacturing and exporting experience to 49 countries, Tianjin Wellmade Scaffold Co.,ltd, offers special service for Door to Door Service, Quality Assurance on Raw Material, Scaffolding Welding, Scaffold Components Assembly by advance product tracking system and quality controlling system.

◆ Quality is the life of Tianjin Wellmade Scaffold Co.,ltd in keeping long term cooperation

◆ Service is extra value for products from Tianjin Wellmade Scaffold Co.,LTD

◆ Price is the door getting more chances for Tianjin Wellmade Scaffold Co.,LTD

Standard(Vertical)

Available in Hot Dip Galvanized steel tube 48.3×3.2mm with Spigot.

Item Code	Length		Weight(kg)	Weight(lbs)
WRS050	0.5M	1′ 8″	3.19	7.01
WRS100	1M	3′ 3″	5.66	12.45
WRS150	1.5M	4′ 11″	8.07	17.75
WRS200	2M	6′ 7″	10.45	23.00
WRS250	2.5M	8′ 2″	12.87	28.32
WRS300	3M	9′ 10″	15.29	33.64
WRS400	4M	13′ 1″	20.11	42.24

Ledger(Horizontal)

Available in Hot Dip Galvanized steel tube 48.3×3mm.

Item Code	Length		Weight(kg)	Weight(lbs)
WRL065	0.65 M	2′ 2″	3.14	6.91
WRL088	0.88 M	2′ 10″	3.93	8.65
WRL092	0.92 M	3′	4.09	9.01
WRL107	1.07 M	3′ 6″	4.68	10.29
WRL115	1.15 M	3′ 10″	4.95	10.88
WRL157	1.57 M	5′ 2″	6.47	14.23
WRL183	1.83 M	6′	7.40	16.28
WRL213	2.13 M	7′	8.49	18.68
WRL244	2.44 M	8′	9.61	21.15
WRL305	3.05 M	10′	11.83	26.02

Truss Ledger

Available in Hot Dip Galvanized steel tube 48.3×3.0mm.

Item Code	Length		Weight(kg)	Weight(lbs)
WRTL213	2.13 M	7′	16.10	35.43
WRTL305	3.05 M	10′	24.00	52.79
WRTL426	4.26 M	13′ 11″	31.81	69.97
WRTL517	5.17 M	17′	38.25	84.16

Brace(Diagonal)

Available in Hot Dip Galvanized steel tube 48.3×2.5mm
Bay braces are described by the horizontal rung and the rise on all Standard is 2M (6′ 7″)

Item Code	Bay Length		Brace Length	Weight(kg)	Weight(lbs)
WRB065	0.65 M	2′ 2″	2.07 M	7.34	16.16
WRB088	0.88 M	2′ 10″	2.15 M	7.99	17.58
WRB092	0.92 M	3′	2.17M	8.31	18.27
WRB107	1.07 M	3′ 6″	2.23 M	8.40	18.49
WRB115	1.15 M	3′ 10″	2.26 M	8.53	18.77
WRB157	1.57 M	5′ 2″	2.48 M	9.23	20.31
WRB183	1.83 M	6′	2.64 M	9.72	21.38
WRB213	2.13 M	7′	2.85 M	10.31	22.69
WRB244	2.44 M	8′	3.07 M	11.02	24.24
WRB305	3.05 M	10′	3.56 M	12.15	26.73

Intermediate Transom

Available in Hot Dip Galvanized steel tube 48.3×3.0mm

Item Code	Length		Weight(kg)	Weight(lbs)
WRIT115	1.15 M	3′ 10″	5.36	11.78
WRIT157	1.57 M	5′ 2″	6.85	15.06
WRIT213	2.13 M	7′	8.91	19.60
WRIT305	3.05 M	10′	12.20	26.85

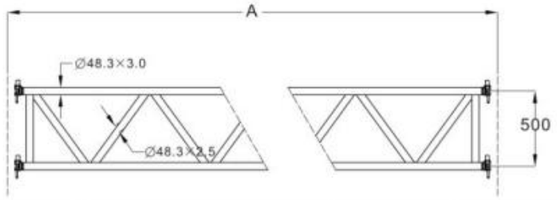
Steel Plank

Available in Pre-Galvanized “C” Profile with 241mm width,67.5mm Height and 1.8mm thickness

Item Code	Length		Weight(kg)	Weight(lbs)
WRP115	1.15 M	3′ 10″	10.49	23.07
WRP157	1.57 M	5′ 2″	13.54	29.80
WRP213	2.13 M	7′	17.64	38.80
WRP305	3.05 M	10′	24.34	53.56

Lattice Girder

Available in Hot Dip Galvanized steel tube 48.3×3mm



Item Code	Length(A)		Weight(kg)	Weight(lbs)
WRLG115	5.17 M	17′	70.47	115.03
WRLG157	6.14 M	20′ 2″	82.63	181.79
WRLG213	7.71 M	25′ 3″	103.76	228.26

Side Brackets

Available in Hot Dip Galvanized steel tube 48.3×3.0mm

Item Code	Length		Weight(kg)	Weight(lbs)
WRSB065	0.65 M	2′ 2″	6.61	14.54
WRSB088	0.88M	2′ 10″	8.62	18.96

Base Collar

Available in Hot Dip Galvanized steel tube 48.3×3.0mm

Item Code	Length		Weight(kg)	Weight(lbs)
WRBC024	0.24M	9.4″	1.53	3.37

Rosettes/Ledger Head/Brace Head

Item Code:WRR1

Item Code:WRR2

Item Code:WRR3

Item Code:WRR4

Item Code:WRR5

Item Code:WRR6

Item Code:WRLH1

Item Code:WRBH1

Standard（Vertical）

Available in Hot Dip Galvanized steel tube 48.3×3.2mm with Spigot

Item Code	Length		Weight(kg)	Weight(lbs)
WCS050	0.5 M	1′ 8″	3.53	7.77
WCS100	1 M	3′ 3″	6.31	13.88
WCS130	1.3 M	4′ 3″	8.28	18.22
WCS150	1.5 M	4′ 11″	9.05	19.91
WCS180	1.8 M	6′	11.05	24.31
WCS200	2 M	6′ 6″	11.82	25.99
WCS230	2.3 M	7′ 6″	13.80	30.37
WCS250	2.5 M	8′ 2″	14.57	32.05
WCS280	2.8 M	9′ 2″	16.58	36.47
WCS300	3 M	9′ 10″	17.34	38.16

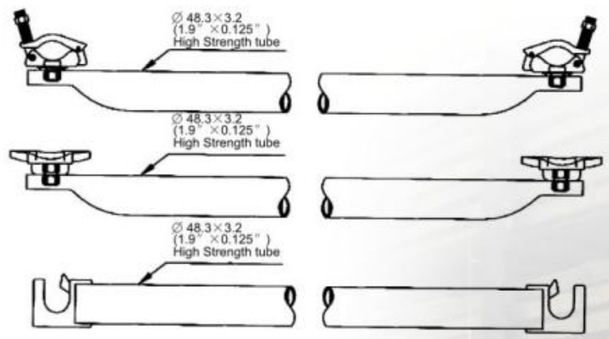
Ledger (Horizontal)

Available in Hot Dip Galvanized steel tube 48.3×3.0mm

Item Code	Length		Weight(kg)	Weight(lbs)
WCL060	0.6 M	2′	2.47	5.44
WCL090	0.9 M	3′	3.55	7.82
WCL100	1 M	3′ 3″	3.92	8.62
WCL120	1.2 M	4′	4.28	9.41
WCL125	1.25 M	4′ 1″	4.83	10.62
WCL130	1.3 M	4′ 3″	5.01	11.02
WCL150	1.5 M	4′ 11″	5.73	12.62
WCL160	1.6 M	5′ 3″	6.09	13.40
WCL180	1.8 M	6′	6.81	14.99
WCL200	2 M	6′ 6″	7.54	16.58
WCL250	2.5 M	8′ 2″	9.35	20.58

Brace

Available in Hot Dip Galvanized steel tube 48.3×3.2mm



Item Code	Bay Size	Weight(kg)	Weight(lbs)
Swivel Blade Brace			
WCB1	1.8×1.5 M	8.25	18.15
WCB2	1.8×2 M	9.31	20.48
WCB3	2.5×1.5 M	9.99	21.98
WCB4	2.5×2 M	10.86	23.90
WCB5	3×2 M	12.10	26.61
Swivel Clamp Brace			
WCB6	10′ ×2M	15.9	35
WCB7	9′ ×2M	15	33
WCB8	8′ ×2M	14	30.8
WCB9	7′ ×2M	13.2	29
WCB10	5′ ×2M	11.6	25.5
WCB11	2.5M×2M	14.2	31.2
WCB12	1.8M×M	12.3	27.1
WCB13	1.6M×2M	11.8	26
Snap to Snap Brace			
WCB14	10′ ×2M	16.2	35.6
WCB15	9′ ×2M	15.3	33.7
WCB16	8′ ×2M	14.3	31.5
WCB17	7′ ×2M	13.5	29.7
WCB18	5′ ×2M	11.9	26.2
WCB19	2.5M×2M	14.5	31.9
WCB20	1.8M×2M	12.6	27.7
WCB21	1.6M×2M	12.1	26.6

Steel Plank

Available in Hot Dip Galvanized or Pre-Galvanized finish

Item Code	Length(Center to Center of Verticals)		Weight(kg)	Weight(lbs)
WCP3	3′	0.91 M	7.68	16.89
WCP4	4′	1.22 M	9.71	21.36
WCP5	5′	1.52 M	11.73	25.80
WCP6	6′	1.83 M	13.76	30.27
WCP7	7′	2.13 M	15.78	34.71
WCP8	8′	2.44 M	17.80	39.16
WCP9	9′	2.74 M	19.83	43.62
WCP10	10′	3.05 M	21.85	48.07

Intermediate Transom

Available in Hot Dip Galvanized steel tube 48.3×3.0mm

Item Code	Length	Weight(kg)	Weight(lbs)
WCIT1	0.565 M	3.83	8.43
WCIT2	0.795 M	4.67	10.26
WCIT3	1.3 M	6.48	14.26
WCIT4	1.8 M	8.29	18.25

Inside Intermediate Transom

Available in Hot Dip Galvanized steel tube 48.3×3.0mm
Extends beyond ledger providing support to board

Item Code	Length	Weight(kg)	Weight(lbs)
WCIIT1	1.3 M	7.67	16.87
WCIIT2	1.3 M	8.28	18.22

Omega Transom

Hot Dip Galvanized finish,provides very strong supporting platform.

Item Code	Length	Weight(kg)	Weight(lbs)
WCOT1	0.8 M	4.97	10.93
WCOT2	1.3 M	8.01	17.63
WCOT3	1.8 M	11.05	24.31

Hop Up Bracket

Hot Dip Galvanized finish,increase width of working platform.

Item Code	Length	Weight(kg)	Weight(lbs.)
WCHB1	0.291 M	1.50	3.30
WCHB2	0.565 M	6.59	14.49
WCHB3	0.795 M	7.88	17.34

Omega Hop Up Bracket

Hot Dip Galvanized finish,increase width of working platform.

Item Code	Length	Weight(kg)	Weight(lbs)
WCOHB1	0.291 M	2.12	4.66
WCOHB2	0.565 M	7.83	17.23
WCOHB3	0.795 M	9.70	21.34

Steel Ladder

Available in Hot Dip Gal.42 × 2.0mm steel tube

Item Code	Length		Weight(kg)	Weight(lbs)
WCSL3	3′	0.91M	5.19	11.43
WCSL5	5′	1.52 M	8.25	18.15
WCSL10	10′	3.05 M	16.50	36.31

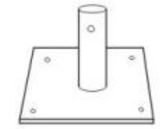
Stairway

Item Code	Description	Weight(kg)	Weight(lbs)
WCSW1	7′ (2.14M)×6′ 7″ (2M) One set includes the treads and 1 stringer right and 1 stringer left	110.16	242.35
WCSW2	8′ (2.44M)×6′ 7″ (2M) One set includes the treads and 1 stringer right and 1 stringer left	120.96	266.11
WCSW3	8′ 2″ (2.5M)×6′ 7″ (2M) One set includes the treads and 1 stringer right and 1 stringer left	120.96	266.11

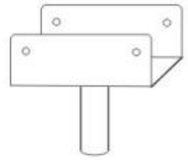
Universal Jack/Base Plate/Fixed Forkheads

Item Code	Description	Weight(kg)	Weight(lbs)
WCU1	Universal Jack L=860mm	3.9	8.6
WCU2	Universal Jack L=300mm	3.3	7.3
WCBP	Base Plate H=110mm	2.3	5
WCFH1	Fixed Forkheads 86×200mm	3.9	8.6
WCFH2	Fixed Forkheads 162×150mm	3.7	8.1
WCFH3	Fixed Forkheads 186×200mm	5.2	11.4

WMC-U1/2



WMC-BP



WMC-FH1/2/3

Top Cup/Bottom Cup/Ledger Blade

WCTC1

WCBC1

WCLB1

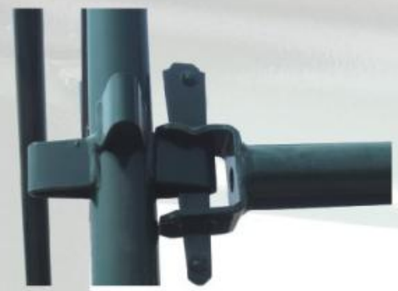
Item Code	Description	Weight(kg)	Weight(lbs)
WCTC1	Forged Top Cup	0.5	1.1
WCBC1	Pressed Bottom Cup	0.27	0.59
WCLB1	Forged Ledger Blade	0.25	0.55

Standards

Item Code	Length	Weight
WSKS400	4M	19.15KG
WSKS300	3M	14.7KG
WSKS250	2.5M	12.6KG
WSKS200	2M	10.98KG
WSKS150	1.5M	8.55KG
WSKS100	1M	6.2KG
WSKS50	0.5M	3.57KG

Ledgers

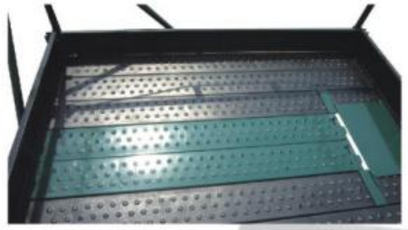
Item Code	Length(Centre to Centre)	Weight
WSKL250	2.5M	9.02KG
WSKL200	2.0M	7.32KG
WSKL150	1.5M	5.62KG
WSKL1294	1.294M	4.92KG
WSKL090	0.9M	3.62KG
WSKL060	0.6M	2.62KG



Diagonal Braces

Item Code	Length	Weight
WSKDB3535	2.5M×2.5M	11.7KG
WSKDB3202	2.5M×2.0M	10.68KG
WSKDB2828	2.0M×2.0M	9.6KG
WSKDB2342	2.0M×1.219M	8.2KG
WSKDB2121	1.5M×1.5M	7KG

Hook On Boards



Item Code	Length	Weight
WSKHB250	2.5M	19.5KG
WSKHB200	2.0M	15.7KG
WSKHB150	1.5M	11.94KG
WSKHB1294	1.294M	10.62KG
WSKHB090	0.9M	7.75KG

Base Jacks

Item Code	Description	Weight
WSKB610	38×4×610MM PLATE:150×150×6MM	3.45KG
WSKB750	38×4×750MM PLATE:150×150×6MM	4.59KG

Reinforced Ledger

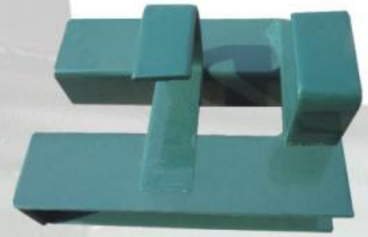
Item Code	Length	Weight
WSKRL250	2.5M	12.7KG

Toe Boards

Item Code	Length	Weight
WSKTB250	2.5M	13.01KG
WSKTB200	2.0M	10.39KG
WSKTB150	1.5M	7.77KG
WSKTB1294	1.294M	6.78KG
WSKTB090	0.9M	4.67KG

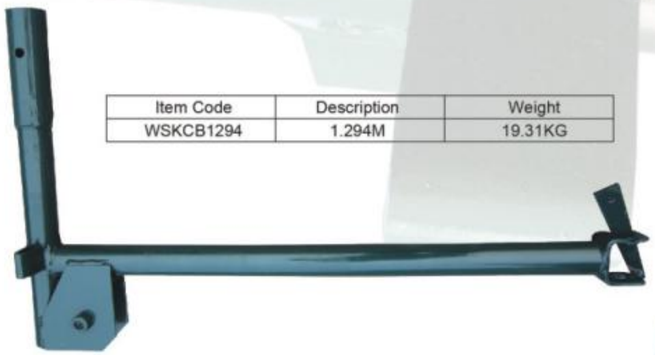
Toe Board Clips

Item Code	Weight
WSKTBC	2.24KG



Cantilever Brackets

Item Code	Description	Weight
WSKCB1294	1.294M	19.31KG



Cantilever Bracket–2

Item Code	Length M	Weight Kg
WKCB090-S	0.9 M	16.45
WKCB120-S	1.2 M	20.65

Hook On Ladders

Item Code	Length	Weight
WSKHL300	3.0M	27.8KG
WSKHL200	2.0M	19.05KG

Trap Doors

Item Code	Description	Weight
WSKTD2	TWO BOARD TRAP DOORS	8.3KG
WSKTD3	THREE BOARD TRAP DOORS	11.6KG

Band and Plates

Item Code	Description	Weight
WSKBP	48.3×48.3MM	2.795KG

Staircases

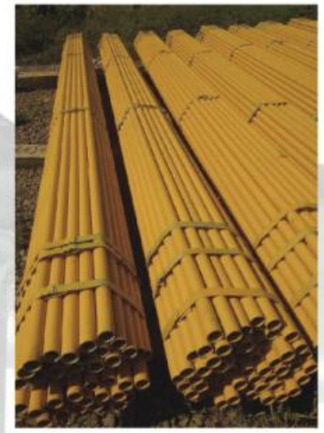
Item Code	Description	Weight
WSKSC600	2500×2000×600	53KG
WSKSC900	2500×2000×900	57KG

Staircase Handrails

Item Code	Weight
WSKSCH	10.77KG

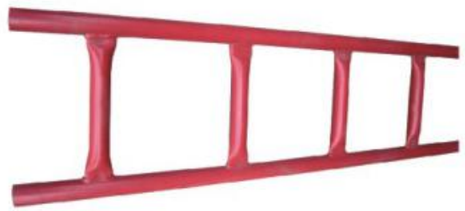
Scaffold Tubes

Item Code	Length	Weight
WSKST610	6100MM	22.69KG
WSKST550	5500MM	20.46KG
WSKST500	5000MM	18.6KG
WSKST450	4500MM	16.74KG
WSKST400	4000MM	14.88KG
WSKST350	3500MM	13.02KG
WSKST300	3000MM	11.16KG
WSKST250	2500MM	9.3KG
WSKST200	2000MM	7.44KG
WSKST150	1500MM	5.58KG
WSKST100	1000MM	3.72KG
WSKST50	500MM	1.86KG



Ladder Beam

Item Code	Description	Weight
WSKAL600	6M	53.5KG
WSKAL300	3M	26.6KG



Standard(Vertical)

Available in Painted steel tubes 48.3×4mm
with 'V' pressings in clusters at 495mm intervals.

Item Code	Length		Weight	
WKS050	0.5 M	1′ 7.5″	3 kg	6.6 lbs.
WKS100	1 M	3′ 3″	6.2 kg.	13.64 lbs.
WKS150	1.5 M	4′ 10.5″	8.5 kg	18.7 lbs.
WKS200	2M	6′ 6″	11.7 kg	2.57 lbs.
WKS250	2.5M	8′ 1.5″	14.4 kg	31.68 lbs.
WKS300	3 M	9′ 9″	17.2 kg	37.84 lbs.

Transoms

Fit into lower 'V' pressings on Standards
Flanges provide seating for decking components.

Item Code	Length		Weight	
WKT060	0.6 M	2′	3.3 kg	7.26 lbs.
WKT080	0.8 M	2′ 8″	5 kg	11 lbs.
WKT120	1.2 M	4′ 2″	9.7 kg	21.34 lbs.
WKT180	1.8 M	6′	13.1 kg	28.82 lbs.

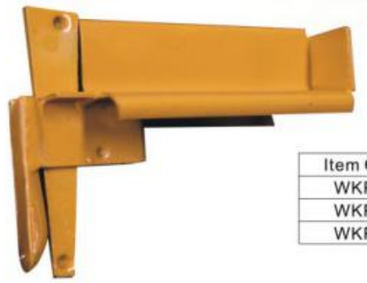
Return Transoms

Pressed steel section that hooks over ledger to form 90 degree return in scaffold

Item Code	Length		Weight	
WKRT080	0.8M	2′ 8″	8.5 kg	18.7 lbs.
WKRT120	1.2 M	4′ 2″	13.1 kg	28.82 lbs.

Platform Bracket

Increase width of working platform forming cantilevered arrangement;
Allways use tie bars.



Item Code	Width of Platform	Weight	
WKPB1	230 MM	2.3 kg	5.06 lbs.
WKPB2	460 MM	6.4 kg	14.08 lbs.
WKPB3	690 MM	9.1 kg	20.02 lbs.

Ledger(Horizontal)

Available in Painted steel tubes 48.3×3.2mm
Fit into upper 'V' pressings on standards.

Item Code	Length		Weight	
WKL120	1.2 M	4′ 2″	5.6 kg	12.32 lbs.
WKL180	1.8 M	6′	7 kg	15.4 lbs.
WKL240	2.4 M	8′	9.2 kg	20.24 lbs.

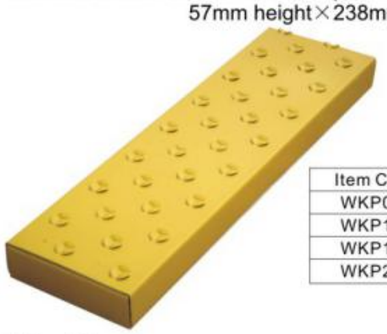
Brace(Diagonal)

Available in Painted steel tubes 48.3×2.5mm
Fit into outside 'V' pressings on standard.

Item Code	Length		Weight	
WKB183	1.83 M	6′	6.8 kg	14.96 lbs.
WKB275	2.75 M	9′	10.5 kg	23.1 lbs.
WKB353	3.53 M	11′ 6″	12.4 kg	27.28 lbs.
WKB366	3.66 M	12′	12.9 kg	28.38 lbs.

Steel Plank

Available in Non Skid Surface Dimpled Finished
57mm height×238mm width



Item Code	Length		Weight	
WKP076	0.76 M	2′ 6″	6.2 kg	13.64 lbs.
WKP120	1.2 M	4′	9.1 kg	20.02 lbs.
WKP180	1.8 M	6′	13.6 kg	29.92 lbs.
WKP240	2.4 M	8′	17.1 kg	37.62 lbs.

Tie Bars

Steel angle with curved lugs at each end.Fit into 2 and 3 board platform brackets
Used to prevent spreading of 2 and 3 board platform brackets

Item Code	Length		Weight	
WKTB120	1.2 M	4'	3.8 kg	8.36 lbs.
WKTB180	1.8 M	6'	5.4 kg	11.88 lbs.
WKTB240	2.4 M	8'	7.2 kg	15.84 lbs.

Ladder Access Transom

Used to form opening in platform.

Item Code	Length		Weight	
WKLAT120	1.2 M	4′ 2″	10 kg	22 lbs.

Internal Corner Frame/Loading Bay Transom/Toeboard Bracket/End Toeboard Bracket

Item Code	Description	Weight	
WKCF	Internal Corner Frame	13.7 kg	30.14 lbs.
WKLBT	Loading Bay Transom 8'	33kg	72.6 lbs.
WKTB	Clamps onto standard by means of captive wedge; Holds one or two toe boards in position	0.8 kg	1.76 lbs.
WKETB	Fit into 'V' pressings on standard at end of platform; Holds end toe board into position.	1.3 kg	2.86 lbs.

Standards

Items Code	Specification	Weight KG
WMLG-3000	Φ 48×3.25×3000mm	17.06
WMLG-2400	Φ 48×3.25×2400mm	13.82
WMLG-1800	Φ 48×3.25×1800mm	10.52
WMLG-1200	Φ 48×3.25×1200mm	7.31
WMLG-900	Φ 48×3.25×900mm	5.67
WMLG-600	Φ 48×3.25×600mm	3.92

Ledgers

Type	Specification	Weight KG
WMHG-2400	Φ48×3×2400mm	9.93
WMHG-1800	Φ48×3×1800mm	7.63
WMHG-1500	Φ48×3×1500mm	6.48
WMHG-1250	Φ48×3×1250mm	5.52
WMHG-1200	Φ48×3×1200mm	5.32
WMHG-900	Φ48×3×900mm	4.17
WMHG-600	Φ48×3×600mm	3.02
WMHG-500	Φ48×3×500mm	2.71
WMHG-300	Φ48×3×300mm	1.87
WMHG-250	Φ48×3×250mm	1.75

Steel Tube Lock

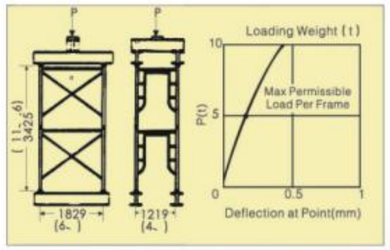
1.9″ outside diameter
13 or 10 Gauge wall thickness Hot dip galvanized
inside and outside with male and female Fittings

Item Code	Length	Weight(lbs)
WTL4	4′	10
WTL6	6′	14
WTL8	8′	17
WTL10	10′	20
WTL13	13′	25
WTL16	16′	32
WTL20	20′	38

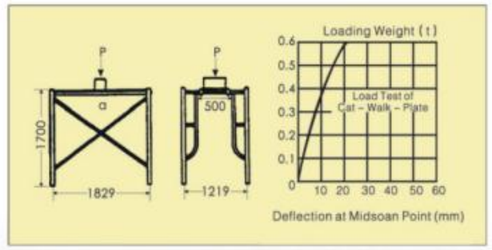
Tubelock Fittings

Item Code	Description	Weight(lbs)
WTLM	Male Fitting for 1.9" O.D. 13 Gauge wall thickness	1.9
WTLFM	Female Fitting for 1.9" O.D. 13 Gauge wall thickness	1.3

- Load Test



Maxium



Load TEST(Metal Deck)

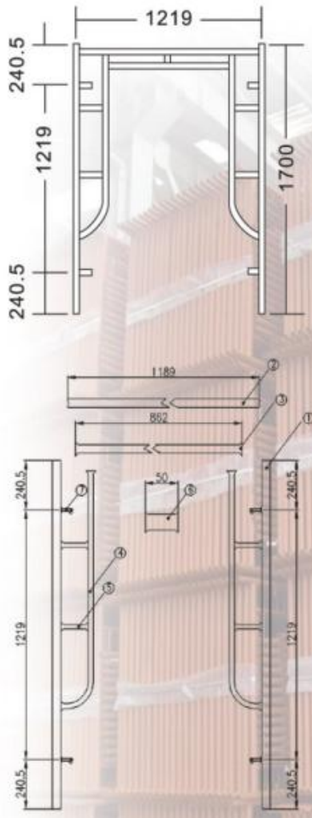
Maximum leg loads(safety factor:2)
2,500kg per leg

- Different Point Load

Point of load						
Maxium	10t	9.1t	7.5t	5t	3t	2.25t
Safety Load	5t	3.5t	3t	2t	1.2t	1t

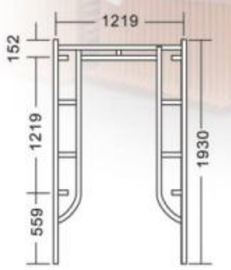
- Load Test(Jack Base & U Head,Safety factor:3)

WF1
MAIN FRAME

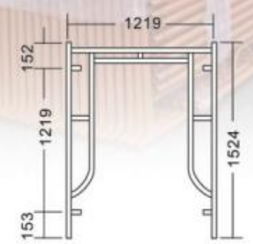


NO	Specifications	NOS	Total Weight
①	⌀Tube 42.3×1.8mmx1700mm	2(5.78KG)	5.78KG
②	⌀Tube 42.3×1.8mmx1189mm	1(2.02KG)	2.02KG
③	⌀Tube 25×1.0mm×862mm	1(0.51KG)	0.51KG
④	⌀Tube 25×1.0mm×1176mm	2(1.4KG)	1.4KG
⑤	⌀Tube 21.7×0.8mm×133mm	4(0.22KG)	0.22KG
⑥	⌀Tube 25×1.0mm×50mm	1(0.03KG)	0.03KG
⑦	⌀Toggle Bolt 12×45mm	4(0.16KG)	0.16KG

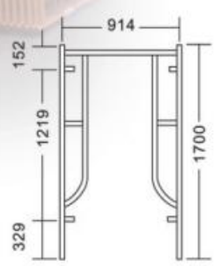
WF2
MAIN FRAME



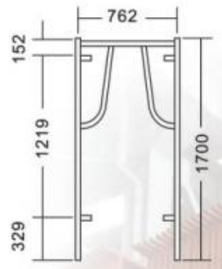
WF3
MAIN FRAME



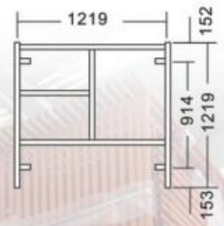
WF4
MAIN FRAME



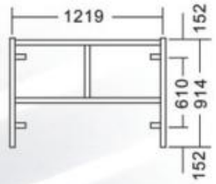
WF5 MAIN FRAME



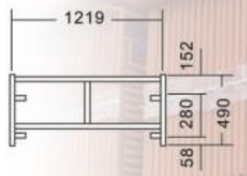
WF6 LADDER FRAME



WF7 LADDER FRAME



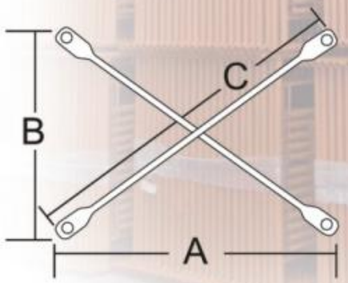
WF8 LADDER FRAME



WF9 HORIZONTAL FRAME

Code	A	B
WF9-1	1829	450
WF9-2	1829	745
WF9-3	1829	1050

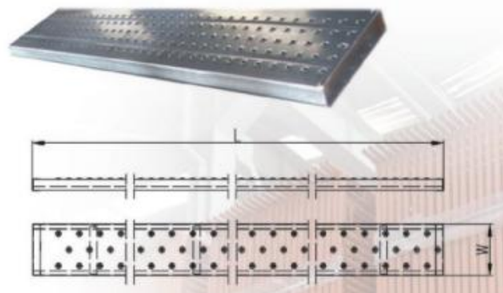
Cross Braces



Item Code	A	B	C
WF10-1	1829	1219	2198
WF10-2	1829	914	2045
WF10-3	1829	610	1928
WF10-4	1829	280	1850
WF10-5	1524	1219	1952
WF10-6	1524	914	1777
WF10-7	1524	610	1642
WF10-8	1524	280	1549
WF10-9	1219	1219	1724
WF10-10	1219	914	1524
WF10-11	1219	610	1363
WF10-12	1219	280	1251
Special lengths available on request			

	SPAN BETWEEN FRAMES		
Used For	1829	1524	1219
All Size Main Frame	WF10-1	WF10-5	WF10-9
1219 Height Ladder Frame	WF10-2	WF10-6	WF10-10
914 Height Ladder Frame	WF10-3	WF10-7	WF10-11
490 Height Ladder Frame	WF10-4	WF10-8	WF10-12

- Metal Deck

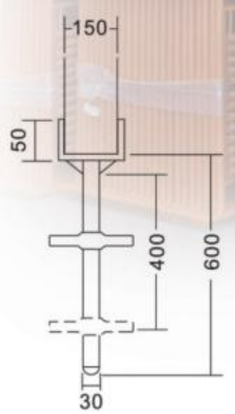


S.NO	"C".SIZE	L	WT IN KG
01	W(210mm)× H(45mm)× 1.2	1000mm	3.75
02		2000mm	7.51
03		3000mm	11.01
04		4000mm	14.56

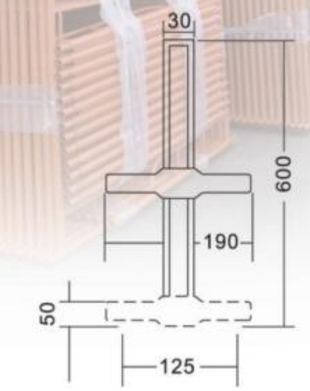
S.NO	"C".SIZE	L	WT IN KG
01	W(240mm)× H(45mm)× 1.2	1000mm	4.3
02		2000mm	8.6
03		3000mm	12.72
04		4000mm	16.7

- Metal Deck (With Hooks)

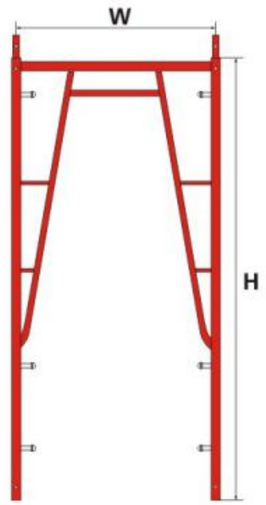
WF11 U-HEAD



WF12 JACK BASE

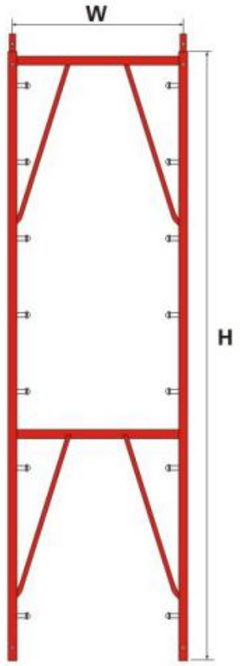


Snap On Lock Frame (1.625″ OD)



Walk Through Frame

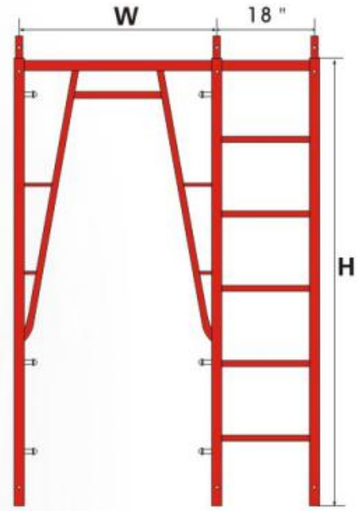
Item Code	Width	Height
WSF001	3′ (914.4)	4′ (1219.2)
WSF002	3′ (914.4)	5′ (1524)
WSF003	3′ (914.4)	6′ 8″ (2032)
WSF004	5′ (1524)	6′ 8″ (2032)



Apartment Frame

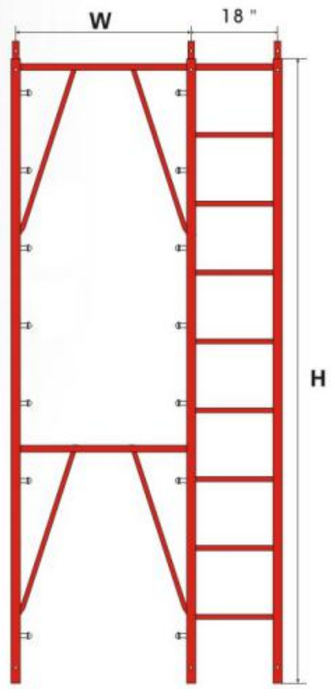
Item Code	Width	Height
WSF005	3′ (914.4)	8′ 8″ (2641.6)
WSF006	3′ (914.4)	10′ 8″ (3251.2)
WSF007	3′ (914.4)	11′ 8″ (3556)

Snap On Lock Frame (1.625″ OD)



Walk Through Frame w/18″ Ladder

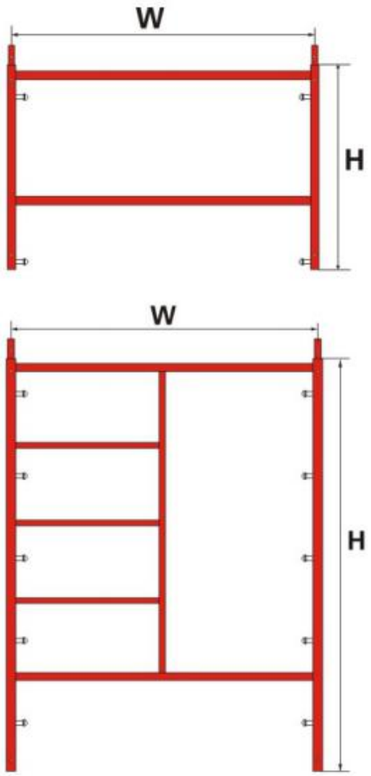
Item Code	Width	Height
WSF008	3′ (914.4)	4′ (1219.2)
WSF009	3′ (914.4)	5′ (1524)
WSF010	3′ (914.4)	6′ 8″ (2032)
WSF011	5′ (1524)	6′ 8″ (2032)

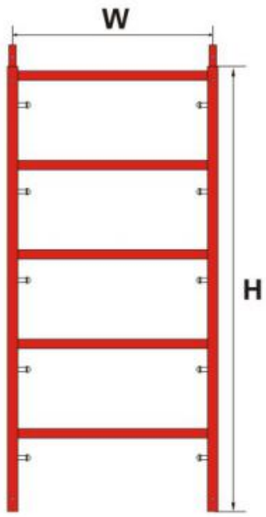


Apartment Frame w/18″ Ladder

Item Code	Width	Height
WSF012	3′ (914.4)	8′ 8″ (2641.6)
WSF013	3′ (914.4)	10′ 8″ (3251.2)
WSF014	3′ (914.4)	11′ 8″ (3556)

Snap On Lock Frame (1.625″ OD)





Box Frame

Item Code	Width	Height
WSF015	3′ (914.4)	4′ (1219.2)
WSF016	3′ (914.4)	20″ (508)
WSF017	3′ (914.4)	40″ (1016)
WSF018	5′ (1524)	20″ (508)
WSF019	5′ (1524)	40″ (1016)

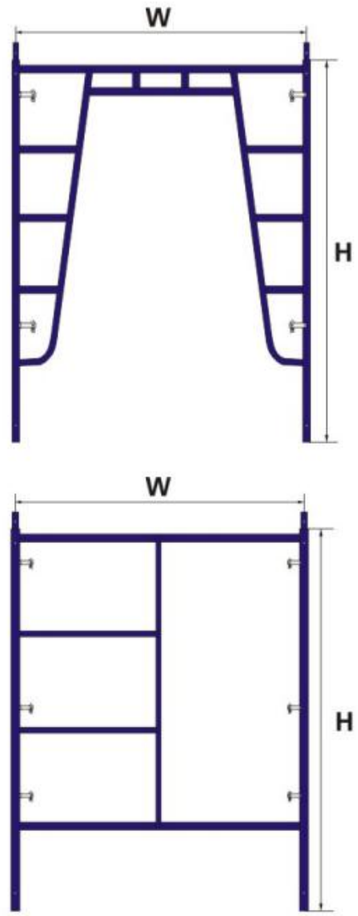
Mason Frame

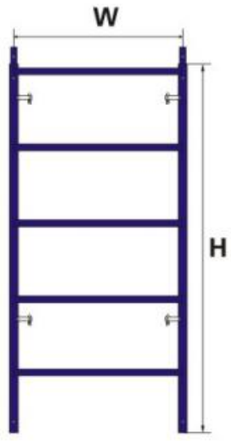
Item Code	Width	Height
WSF020	5′ (1524)	4′ (1219.2)
WSF021	5′ (1524)	5′ (1524)
WSF022	5′ (1524)	6′ 8″ (2032)

Ladder Frame

Item Code	Width	Height
WSF023	2′ (609.6)	5′ (1524)
WSF024	2′ (609.6)	6′ 8″ (2032)
WSF025	3′ (914.4)	6′ 8″ (2032)
WSF026	3′ (914.4)	5′ (1524)

Flip Lock Frame(1.625″ OD)





Walk Through Frame

Item Code	Width	Height
WFF001	3′ (914.4)	5′ 1″ (1549.4)
WFF002	3′ (914.4)	6′ 7″ (2006.6)
WFF003	5′ (1524)	6′ 7″ (2006.6)

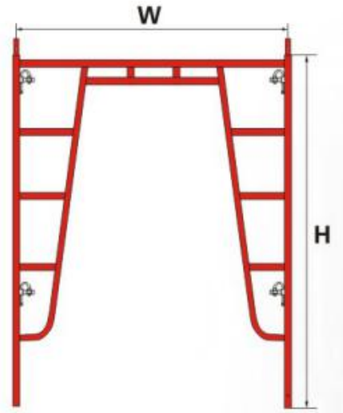
Mason Frame

Item Code	Width	Height
WFF004	5′ (1524)	2′ 1″ (635)
WFF005	5′ (1524)	3′ 1″ (939.8)
WFF006	5′ (1524)	4′ 1″ (1244.6)
WFF007	5′ (1524)	5′ 1″ (1549.4)
WFF008	5′ (1524)	6′ 7″ (2006.6)

Ladder Frame

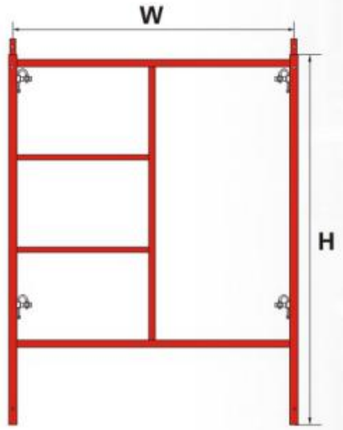
Item Code	Width	Height
WFF009	3′ (914.4)	3′ 1″ (939.8)
WFF010	3′ (914.4)	4′ 1″ (1244.6)
WFF011	3′ (914.4)	5′ 1″ (1549.4)
WFF012	3′ (914.4)	6′ 7″ (2006.6)
WFF013	29″ (736.6)	5′ (1524)
WFF014	29″ (736.6)	6′ 7″ (2006.6)

Fast Lock Frame(1.625″ OD)



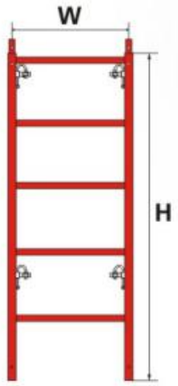
Walk Through Frame

Item Code	Width	Height
WFLF001	3′ (914.4)	6′ 7″ (2006.6)
WFLF002	5′ (1524)	6′ 7″ (2006.6)
WFLF003	42″ (1066.8)	6′ 7″ (2006.6)



Mason Frame

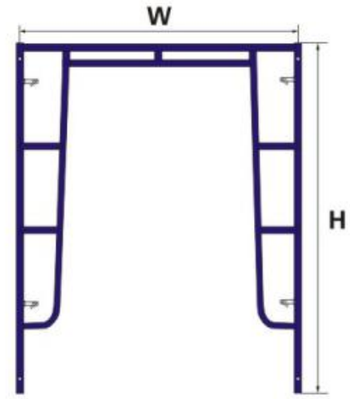
Item Code	Width	Height
WFLF004	5′ (1524)	3′ 1″ (939.8)
WFLF005	5′ (1524)	4′ 1″ (1244.6)
WFLF006	5′ (1524)	5′ 1″ (1549.4)
WFLF007	5′ (1524)	6′ 7″ (2006.6)



Narrow Frame

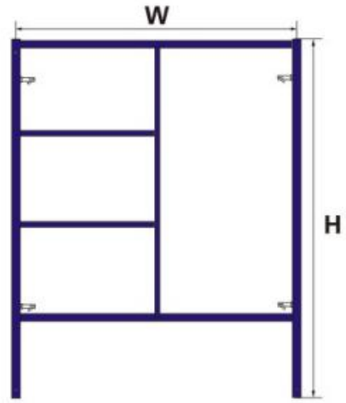
Item Code	Width	Height
WFLF008	27 5/8″ (701.675)	3′ 1″ (939.8)
WFLF009	27 5/8″ (701.675)	5′ 1″ (1549.4)
WFLF010	27 5/8″ (701.675)	6′ 7″ (2006.6)
WFLF011	3′ (914.4)	5′ 1″ (1549.4)
WFLF012	3′ (914.4)	6′ 7″ (2006.6)

Drop Lock Frame(1.69″ OD)



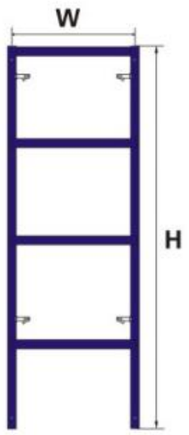
Walk Through Frame

Item Code	Width	Height
WDF001	3′ (914.4)	5′ (1524)
WDF002	3′ (914.4)	6′ 4″ (1930.4)
WDF003	42″ (1066.8)	6′ 4″ (1930.4)
WDF004	5′ (1524)	6′ 4″ (1930.4)



Mason Frame

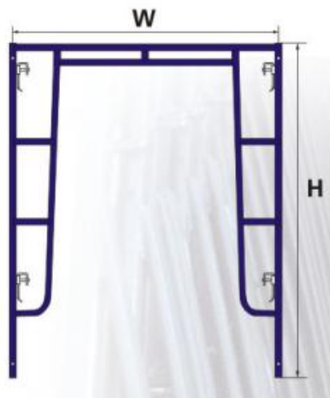
Item Code	Width	Height
WDF005	5′ (1524)	3′ (914.4)
WDF006	5′ (1524)	4′ (1219.2)
WDF007	5′ (1524)	5′ (1524)
WDF008	5′ (1524)	6′ 4″ (1930.4)



Narrow Frame

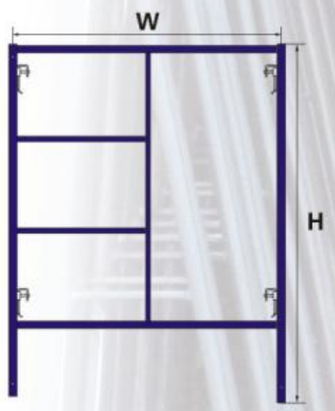
Item Code	Width	Height
WDF009	2′ (609.6)	3′ (914.4)
WDF010	2′ (609.6)	5′ (1524)
WDF011	2′ (609.6)	6′ 4″ (1930.4)

Vanguard Lock Frame(1.69″ OD)



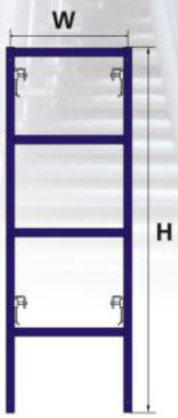
Walk Through Frame

Item Code	Width	Height
WVF001	3′ (914.4)	5′ (1524)
WVF002	3′ (914.4)	6′ 4″ (1930.4)
WVF003	42″ (1066.8)	6′ 4″ (1930.4)
WVF004	5′ (1524)	6′ 4″ (1930.4)



Mason Frame

Item Code	Width	Height
WVF005	5′ (1524)	3′ (914.4)
WVF006	5′ (1524)	4′ (1219.2)
WVF007	5′ (1524)	5′ (1524)
WVF008	5′ (1524)	6′ 4″ (1930.4)

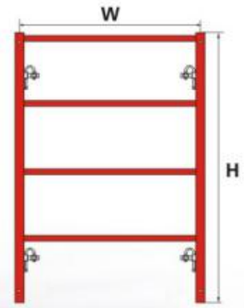


Narrow Frame

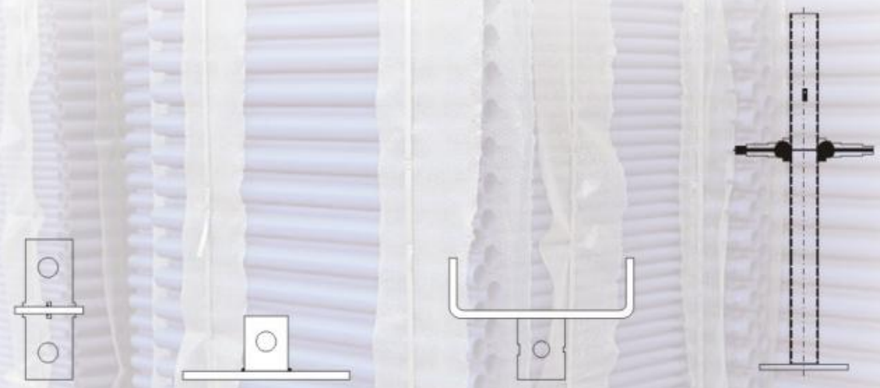
Item Code	Width	Height
WVF009	2′ (609.6)	3′ (914.4)
WVF010	2′ (609.6)	5′ (1524)
WVF011	2′ (609.6)	6′ 4″ (1930.4)

Shoring Frame

Item Code	Width	Height
WFS001	2′ (609.6)	3′ (914.4)
WFS002	2′ (609.6)	4′ (1219.2)
WFS003	2′ (609.6)	5′ (1524)
WFS004	2′ (609.6)	6′ (1828.8)
WFS005	4′ (1219.2)	3′ (914.4)
WFS006	4′ (1219.2)	4′ (1219.2)
WFS007	4′ (1219.2)	5′ (1524)
WFS008	4′ (1219.2)	6′ (1828.8)

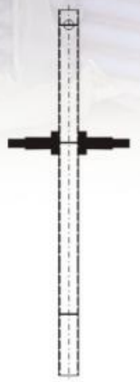


Accessories



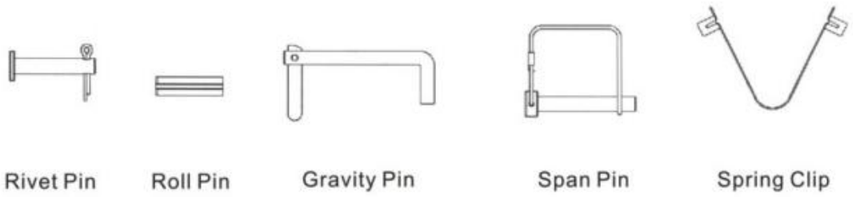
Shoring Coupling Shoring Base Plate Shoring U Head 1.90"Screw Jack w/Base Plate

7′×3′×4′ Angular Cross Brace



1.90 ″ Tubing Screw Jack

Locking Pin

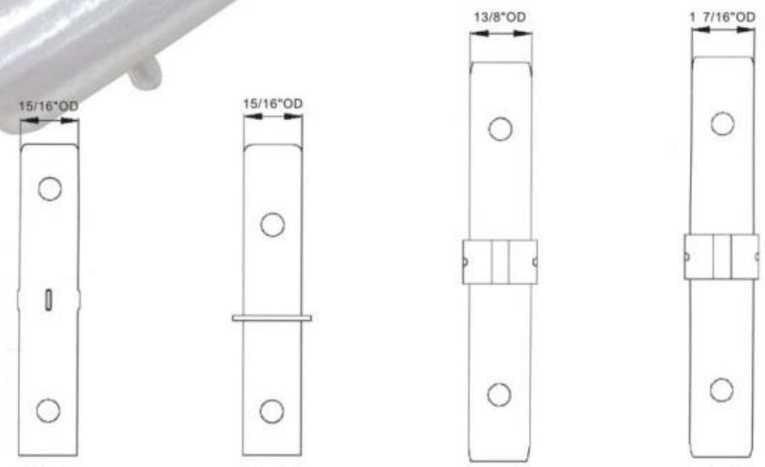


Rivet Pin | Roll Pin | Gravity Pin | Span Pin | Spring Clip

Locks

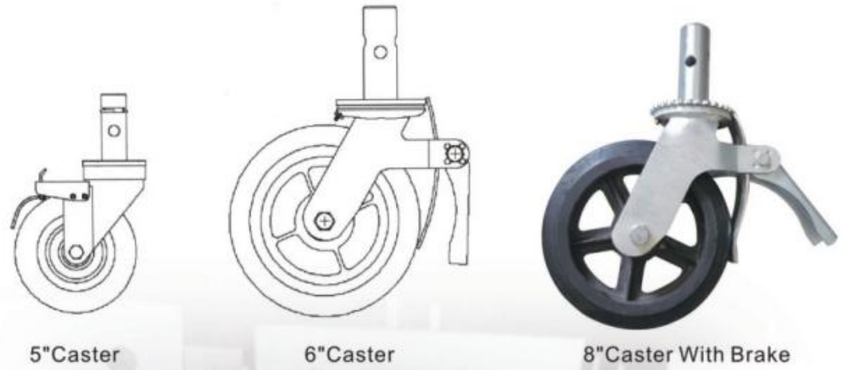
Flip Lock | Drop Lock | Snap On | Fast Lock | V-Lock | C-Lock | Canada Lock

Coupling Pin



WP1 | WP2 | WP3 | WP4

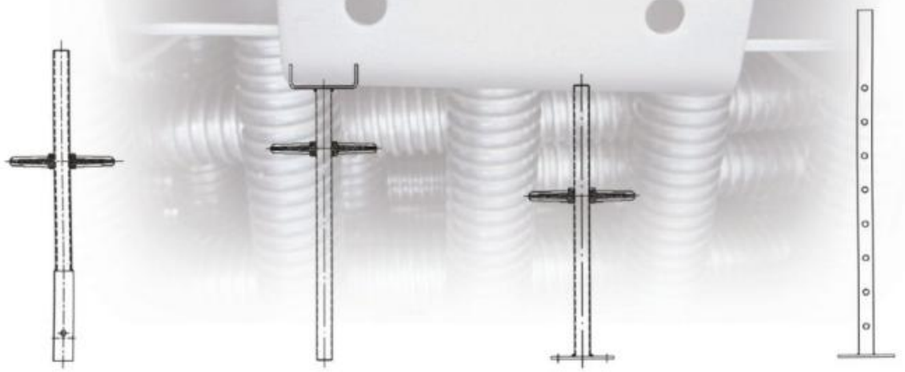
Casters



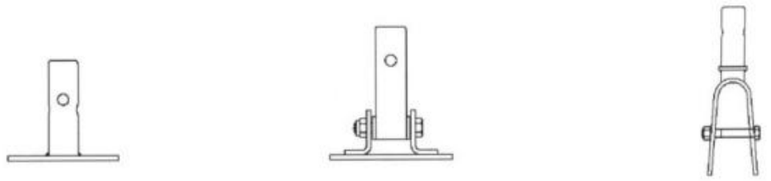
5"Caster | 6"Caster | 8"Caster With Brake

* 5"Caster Allowable Load In Lbs:300Lbs
* 6"Caster Allowable Load In Lbs:500Lbs
* 8"Caster(HD) Allowable Load In Lbs:1000Lbs

Screw Jack And Base Plate

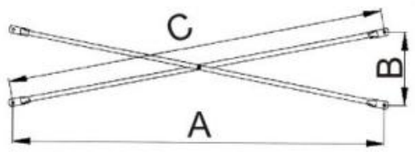


24"Screw Jack W/Socket | 24"Screw Jack U-Head | 24"Screw Jack W/Base Plate | 24"Extension Base Plate



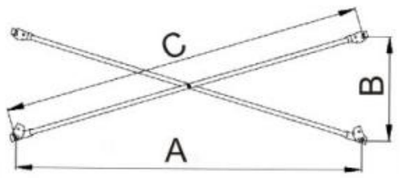
Base Plate | Swivel Base Plate | Curved Base Plate

Cross Brace



Punch-Hole Cross Braces

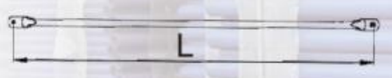
Item Code	"A"	"B"	"C"
WFB01	5′ (1524)	3′ (914.4)	69.97″ (1777.24)
WFB02	7′ (2133.6)	3′ (914.4)	91.39″ (2321.31)
WFB03	10′ (3048)	3′ (914.4)	125.28″ (3182.1)
WFB04	5′ (1524)	4′ (1219.2)	76.84″ (1951.74)
WFB05	7′ (2133.6)	4′ '(1219.2)	96.75″ (2457.45)
WFB06	10′ (3048)	4′ (1219.2)	129.24″ (3282.7)



Snap-On Cross Brace

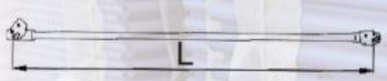
Item Code	"A"	"B"	"C"
WFB07	5′ (1524)	32″ (812.8)	68″ (1727.2)
WFB08	5′ (1524)	4′ (1219.2)	76.84″ (1951.74)
WFB09	10′ (3048)	32″ (812.8)	89.89″ (2283.2)
WFB10	5′ (1524)	4′ (1219.2)	96.75″ (2457.45)
WFB11	7′ (2133.6)	32″ (812.8)	124.19″ (3154.43)
WFB12	10′ (3048)	4′ (1219.2)	129.24″ (3282.7)

Guard Rail



Punch-Hole Guard Rail

Item Code	"L"	Tube OD
WFR1	3′ (914.4)	1″ (25.4)
WFR2	5′ (1524)	1″ (25.4)
WFR3	6′ (1828.8)	1″ (25.4)
WFR4	7′ (2133.6)	1″ (25.4)
WFR5	10′ (3048)	1.25″ (31.75)



Snap-on Guard Rail

Item Code	"L"	Tube OD
WFR6	3′ (914.4)	1″ (25.4)
WFR7	5′ (1524)	1″ (25.4)
WFR8	7′ (2133.6)	1″ (25.4)
WFR9	10′ (3048)	1.25″ (31.75)

Color Options

Color				
Color Name	Light Blue	Dark Blue	Grey	Orange
Color				
Color Name	Dark Green	Yellow	Black	Red

1. Vertical Steel Frame
2. Steel Plank
3. Front Guard Rail
4. Diagonal
5. Guard Rail Post With Transom
6. Double Front Guard Rail
7. End Rail Frame
8. Front Toe Board
9. End Toe Board
10. Alu-ply Platform With Trapdoor And Ladder
11. Double End Brace
12. Base Transom
13. Base Jack

Vertical Steel Frame

Available in Hot Dip Gal. 48.3×3.2mm tube and 732mm width.

Item Code	Length	Width	Weight
WLF200	2 M	0.73 M	20.7 kg
WLF100	1 M	0.73 M	12.5 kg

Steel Plank

Available in Pre-gal. “C” profile
with 320mm Width,70 mm Height and 1.8 mm thickness.

Item Code	Length	Width	Height	Weight
WLP730	0.73 M	0.32 M	0.07 M	6.2 kg
WLP107	1.07 M	0.32 M	0.07 M	8.8 kg
WLP157	1.57 M	0.32 M	0.07 M	12.6 kg
WLP207	2.07 M	0.32 M	0.07 M	16.4 kg
WLP257	2.57 M	0.32 M	0.07 M	20.2 kg
WLP307	3.07 M	0.32 M	0.07 M	24.1 kg

Front Guard Rail

Available in Hot Dip Galvanized 32×2mm tube.

Item Code	Length	Weight
WLR107	1.07 M	1.67 kg
WLR157	1.57 M	2.41 kg
WLR207	2.07 M	3.2 kg
WLR257	2.57 M	4.08 kg
WLR307	3.07 M	4.7 kg

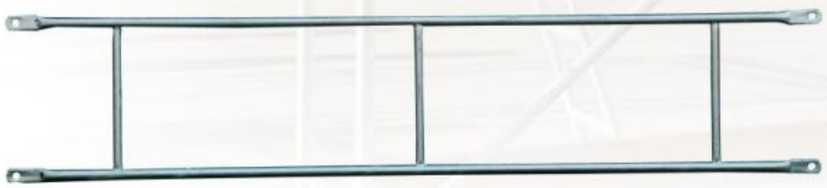
Diagonal

Available in Hot Dip Galvanized 42×2mm tube.

Item Code	Bay Length	Weight
WLD207	2.07 M×2M	5.9 kg
WLD257	2.57 M×2M	6.66 kg
WLD307	3.07 M×2M	7.5 kg

Double Front Guard Rail

Available in Hot Dip Galvanized 32×2mm,27×2mm tube.



Item Code	Length	Weight
WLDR207	2.07 M	8.2 kg
WLDR257	2.57 M	10 kg
WLDR307	3.07 M	11.2 kg

Front Toe Board

Item Code	Length	Weight
WLB207	2.07 M	4.6 kg
WLB257	2.57 M	6 kg
WLB307	3.07 M	7.3 kg

End Toe Board

Item Code	Length	Weight
WLB730	0.73 M	2.39 kg

End Rail Frame

Available in Hot Dip Galvanized 48.3×3.2mm tube.

Item Code	Size	Weight
WLEF1	0.73 M×1M	11.9 kg

Guard Rail Post With Transom

Available in Hot Dip Galvanized 48.3×3.2mm tube.

Item Code	Size	Weight
WLGT1	0.73 M×1M	6.25 kg

Alu-ply Platform With Trapdoor And Ladder

Item Code	Size	Weight
WLAT257	620x2570mm	23 kg

Double End Brace

Item Code	Description	Weight
WPDB739	739mm Double End Brace	4.2 kg

Base Transom/Base Jack

Item Code	Size	Weight
WLBT	Base transom 732Ø 48.3x3.2	2.78kg
WLJ60	Adjustable base jack 600 Ø 38.0x4.0mm (Electro Plated)	3.4kg

Vertical Frame

Available in Hot Dip Gal. 48.3x3.2mm steel tube(48.3x2.8mm steel tube upon request).

Item Code	Length	Weight
WPF1	2M	21.5 kg

Steel Platform

Available in Hot Dip Gal. 315mm Width,75mm Height and 1.8mm thick(1.5mm thick upon request).

Item Code	Length	Weight
WPP250	2.5 M	21 kg
WPP300	3 M	23.6 kg

Single Ledger

Available in Hot Dip Gal. 38×2mm steel tube(32×2mm steel tube upon request).

Item Code	Length	Weight
WPL250	2.5 M	5.45 kg
WPL300	3 M	6.55 kg

Diagonal Brace

Available in Hot Dip Gal. 48.3×2.5mm steel tube(42×2.5mm steel tube upon request).

Item Code	Length	Weight
WPD320	3.2 M	10.8 kg
WPD360	3.6 M	12.1 kg

Tublar With Hook

Available in Hot Dip Gal. 48.3×3.0mm steel tube.

Item Code	Length	Weight
WPT60	0.6 M	2.55 kg
WPT100	1 M	3.89 kg

Screw Jack

Available in Electro Gal. 38×4mm steel tube and 150×150×5mm plate.

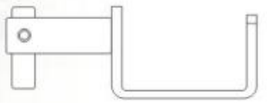
Item Code	Length	Weight
WPJ40	0.4 M	2.73kg
WPJ60	0.6 M	3.4 kg
WPJ100	1 M	5.03 kg

Guard Rail Post With Transom / Double End Brace

Available in Hot Dip Gal. steel tube

Item Code	Description	Weight
WPGT739	1m×0.739m Guard Rail Post With Transom	6.23 kg
WPDB739	739mm Double End Brace	4.2 kg

Two Board Hop Ups / Bottom Fixing Of Ledger



Item Code	Description	Weight
WPBH	Two Board Hop Ups	11.39 kg
WPBF	Bottom Fixing Of Ledger	1.92 kg

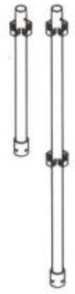
Frames Scaffolding
—Europe Frame

Europe Frame 1(WMEF1):
Size: 750x2000mm
Specifications:
Vertical Tube: OD 48.3x3.0mm
Spigot tube: OD 38x2x250mm
Lock pin: OD 22x45mm
Hot dip galvanized.

Europe Frame 2(WMEF2):
Size: 1027mmx2000mm
Speicification:
Vertical Tube: OD 42x2x2000mm
Spigot: OD 34x200mm
Lock pin: OD 12x47.5mm

Multi-Crab Scaffolding

- WCBS Standard C60 0.3m, 0.5m, 0.75m, 1m and 2m



They are used in conjunction with triangle to erect narrow rows. They can be coupled to a tower in case of load concentrations. Also, they are used for height adjustment.

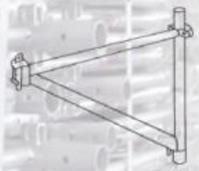
- WCBL Ledger

It is made of tube ∅48 and is provided at both ends with a wedge-clamp.

- WCBB Brace

It consists in a tube ∅38 provided at both ends with a wedge-locking bolt. It ensures the structure vertical bracing. Its size is determined by the braced bay height (H) and length (L) .

- WCBT Triangle 0.7m and 1.5m



Four adjacent triangle enable to form a 1.00m high lift of a tower. The vertical member is equipped with 3crab stirrups, One end of the horizontal tube is provded with a wedge-clamp.

- WCBPB Plan Brace

It is used ensure the squareness of tower.

- WCBBS Basic Standard C60

It facilitates the erection, the tower levelling and the general layout.

Multi–Crab Scaffolding

- WCBJB Jack Base C60/600

It enables to compensate the ground unevennesses.

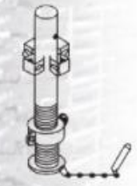
- WCBAJUH U–Head C60/600

It is designed to accomodate primary, secondary, etc…

- WCBTS Telescopic Standard C60

It enables fine adjustment of tableform.

- WCBAJS Adjustable C60 Standard



It enables fine adjustment of tableform.

- WCBUH U–Head C60/TF

It is designed to accomodate primary,secondary,etc…

- WCBSP S–Pin C60

It is S–shaped and secures the tower for lifting.

Tubes

Available in Hot Gal. and Black pipes(Electro Gal. and Painted finish upon request).

Item Code	Description	Weight(Black)	Weight(Hot Gal.)
WST18	48.3×1.8×6000mm	12.38 kg	13 kg
WST20	48.3×2.0×6000mm	13.7 kg	14.39 kg
WST28	48.3×2.8×6000mm	18.85 kg	19.42 kg
WST30	48.3×3.0×6000mm	20.11 kg	20.71 kg
WST32	48.3×3.2×6000mm	21.35 kg	21.99 kg
WST40	48.3×4.0×6000mm	26.22 kg	27 kg
WST6020	60.3×2.0×6000mm	17.25 kg	18.11 kg
WST4220	42×2.0×6000mm	11.84 kg	12.43 kg
WST2620	26×2.0×6000mm	7.1 kg	7.46 kg

Drop Forged Couplers-EN74B, BS1139

Item Code: WDD1
Description: British Style Drop Forged Double
Weight: 1.05 KG

Item Code: WDS1
Description: British Style Drop Forged Swivel
Weight: 1.19 KG

Item Code: WPDC
Description: Germany style Drop Forged Double
Weight: 1.25 KG

Item Code: WPSC
Description: Germany Style Drop Forged Swivel
Weight: 1.45KG

Item Code:W DP1
Description:Drop Forged Putlog Coupler
Weight:0.64 kg

Item Code:W DG1
Description:Drop Forged Girder Coupler
Weight:1.5 kg

Item Code:WDD2
Description:American Double Coupler
Weight:1.5 kg

Item Code:WDS2
Description:American Swivel Coupler
Weight:1.65 kg

Item Code:WDD3
Description:89mm Double Coupler
Weight:2.59kg

Item Code:WDS3
Description:89mm Swivel Coupler
Weight:2.71kg

Item Code:WDH1
Description:89mm Half Coupler
Weight:2.2kg

Item Code:WDBRC
Description:Forged Board Retaining Coupler
Weight:0.61 kg

Item Code:WPD1
Description:Pressed Double Coupler
Weight:0.85 kg

Item Code:WPS1
Description:Pressed Swivel Coupler
Weight:1.03 kg

Item Code:WPP1
Description:Pressed Putlog Coupler
Weight:0.62 kg

Item Code:WPSL1
Description:Pressed Sleeve Coupler
Weight:1 kg

Item Code:WPI1
Description:Pressed Inner Joint Coupler
Weight:0.78 kg

Item Code:WPF1
Description:Pressed Fencing Coupler
Weight:0.5kg

Item Code:WPD2
Description:JIS Double Coupler
Weight:0.68 kg

Item Code:WPS2
Description:JIS Swivel Coupler
Weight:0.68 kg

Light Type Props

Available in Power Coated finish.We can also make Painted,Electro Plated, Hot Gal. upon customers' request.

Item Code	Adjustable Length	Tube Size	Weight(kg)
WP290L	1.6-2.9M	Out Tube: 56×1.6mm; Inner Tube:48×1.8mm.	8.73
WP320L	1.8-3.2M		9.36
WP360L	2-3.6M		10.2
WP400L	2.2-4M		11.17

Heavy Type Props

Available in Power Coated finish.We can also make Painted,Electro Plated, Hot Gal. upon customers' request.

Item Code	Adjustable Length(M)	Tube Size	Weight(kg)
WP300H	1.5-3	Out Tube:60.3×3.6mm; Inner Tube:48.3×3.6mm.	18.16
WP350H	2-3.5		20.03
WP400H	2.5-4		22.14
WP450H	3-4.5		24.12

Push and Pull Prop

Pull Prop Description	Push Pull Prop Length (m)		Push Pull Prop Weight (Kgs)
	CLOSED	OPEN	
Light Duty Push Pull Props No. 0	1.07	1.82	9.50
Light Duty Push Pull Props No. 1	1.75	3.12	12.10
Light Duty Push Pull Props No. 2	1.98	3.35	13.20
Light Duty Push Pull Props No. 3	2.59	3.95	16.10

Tripod/Fork Head

Available in Hot dip Gal.

WTP

WFH

Item Code	Weight (kg)
WTP	11
WFH	2.33

Bridge Leg

Available in Power Coated 89×4mm steel tube.

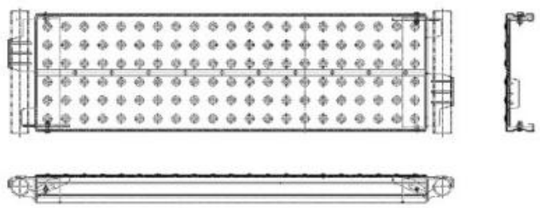
Item Code	Length	Weight(kg)
WBL08	8′	27.5
WBL10	10′	32.6
WBL12	12′	37.8
WBL14	14′	43.04
WBL16	16′	48.2
WBL20	20′	58.42

Available in Pre-Gal.And Hot Gal. “C” Profile

Item Code	Length(M)	Weight-Pre Gal.(kg)	Weight-Hot Gal.(kg)
240 mm Width ×57 mm Height×1.8 mm thickness			
WSP184	4	20.9	21.55
WSP183	3	15.79	16.28
WSP182	2	10.8	11.13
WSP1815	1.5	8.2	8.45
240 mm Width×45 mm Height×1.2 mm thickness			
WSP124	4	14.65	15.10
WSP123	3	11.17	11.52
WSP122	2	7.32	7.55
WSP1215	1.5	5.64	5.81
WSP121	1	3.75	3.87

America-Style Plank

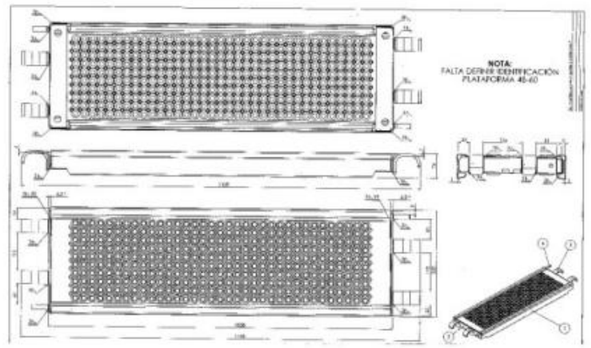
Available in Pre-Gal. and Hot Gal. “C” Profile



Item Code	Bay Length (M)	Weight-Pre Gal.(kg)	Weight-Hot Gal.(kg)
320mm Width×76mm Height×1.5mm Thickness "C" Profile			
WAP365	0.65	7.27	7.63
WAP3115	1.15	10.5	11.03
WAP3157	1.57	13.22	13.88
WAP3213	2.13	16.82	17.66
WAP3305	3.05	22.66	23.79
241.3mm Width×69.8mm Height×1.6mm Thickness "C" Profile			
WAP265	0.65	5.2	5.46
WAP2115	1.15	8.7	9.14
WAP2157	1.57	11.25	11.81
WAP2213	2.13	14.7	15.44
WAP2305	3.05	20.35	21.37

Spain-Style Platform

Available in Pre-Gal. and Hot Gal. “C” Profile with 320mm Width, 74mm Height and 1.8mm thickness.



Item Code	Length (M)	Weight-Pre Gal.(kg)	Weight-Hot Gal.(kg)
WSP-300	3	18.8	19.74
WSP-250	2.5	17.2	18.06
WSP200	2	13.5	14.18
WSP-150	1.5	9.8	10.29
WSP-100	1	7.3	7.67

Steel Walking Board

Item Code: WCWB1829

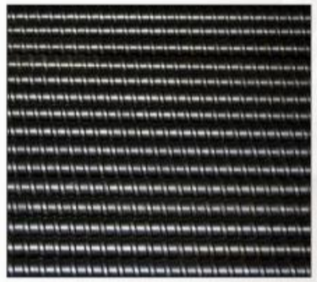
- Formwork Steel Panels

Flat Form Panel(WMFF)

Inner Corner Form(WMCF)

Corner Angle(WMCA)

Tie Bar



Item Code	Description
WTB15	15mm(5/8″) diameter,cold rolled thread
WTB20	20mm(3/4″) diameter,cold rolled thread

Wing Nut

Item Code	Description
WWN15	For 15mm Thread,Ductile Iron Casting
WWN20	For 20mm Thread,Ductile Iron Casting

Nut With Base Plate

Item Code	Description
WNP15	For 15mm Thread
WNP20	For 20mm Thread

Water Stop,Sleeve

Item Code:WWS15/20
Description:For 15/20mm Thread

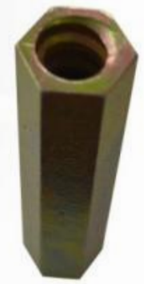
Formwork Key

Item Code: WFK01
Description: Gal.

Wedge Clamp

Item Code: WWC
Description: Painted

Hex Nut



Item Code: WHN50
Description: Galvanized