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## PRODUCT MANUAL

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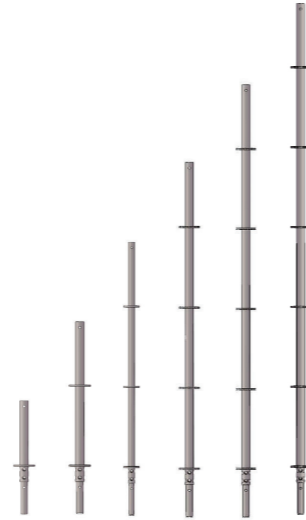
# SCAFFOLDING PRODUCTS



## RINGLOCK SYSTEM

### M48 STANDARD

Code	Material	Length	Surface Treatment
ADTO01YPLG0013	Q355, 48.3*3.2mm	500mm	Hot Dipped Galvanized
ADTO01YPLG0046		1000mm	
ADTO01YPLG0081		1500mm	
ADTO01YPLG0116		2000mm	
ADTO01YPLG0153		2500mm	
ADTO01YPLG0175		3000mm	



### M60 STANDARD

Code	Material	Length	Surface Treatment
ADTO01YPLG0267	Q355, 60*3.2mm	500mm	Hot Dipped Galvanized
ADTO01YPLG0268		1000mm	
ADTO01YPLG0269		1500mm	
ADTO01YPLG0270		2000mm	
ADTO01YPLG0271		2500mm	
ADTO01YPLG0272		3000mm	



### LEDGER

Sizes popular in European market

Code	Material	Length	Surface Treatment
ADTO01YPYO1622	Q235, 48.3*3.2mm	390mm	Hot Dipped Galvanized
ADTO01YPYO1640		500mm	
ADTO01YPHG0971		732mm	
ADTO01YPHG0969		1088mm	
ADTO01YOHG1647		1286mm	
ADTO01YPYO1623		1400mm	
ADTO01YOHG1650		1572mm	
ADTO01YPYO1624		2072mm	
ADTO01YPYO1625		2572mm	
ADTO01YPYO1626		3072mm	



Sizes popular in South East Asia and Africa market.

Code	Material	Length	Surface Treatment
ADTO01YPHG0078	Q235, 48.3*3.2mm	600mm	Hot Dipped Galvanized
ADTO01YPHG0078		900mm	
ADTO01YPHG0078		1200mm	
ADTO01YPHG0078		1500mm	
ADTO01YPHG0078		1800mm	
ADTO01YPHG0078		2100mm	
ADTO01YPHG0078		2400mm	
ADTO01YPHG0719		2400mm	



Sizes popular in Singapore market.

Code	Material	Length	Surface Treatment
ADTO01YPHG1064	Q235, 48.3*3.2mm	610mm	Hot Dipped Galvanized
ADTO01YPHG0958		914mm	
ADTO01YPHG0957		1219mm	
ADTO01YPHG1038		1524mm	
ADTO01YPHG0960		1829mm	
ADTO01YPHG1046		2134mm	
ADTO01YPHG0723		2438mm	
ADTO01YPHG1057		3048mm	

### DIAGONAL BRACE

Code	Material	Length	Surface Treatment	
ADTO01YPMG0202	Q235, 48.3*2.4mm	H1500 L600	Hot Dipped Galvanized	
ADTO01YPMG0320		H1500 L900		
ADTO01YPMG0440		H1500 L1200		
ADTO01YPMG0823		H2000 L600		
ADTO01YPMG0956		H2000 L900		
ADTO01YPMG1078		H2000 L1200		
ADTO01YPMG1132		H2000 L1500		
ADTO01YPMG1910		H1500 L1219		Hot Dipped Galvanized
ADTO01YPMG2896		H1500 L1524		
ADTO01YPMG2897		H1500 L1829		
ADTO01YPMG1616	H2000 L1219			
ADTO01YPMG1166	H2000 L1524			
ADTO01YPMG1248	H2000 L1829			
ADTO01YPMG1608	Q235, 48.3*2.4mm	H2000 L732	Hot Dipped Galvanized	
ADTO01YPMG1609		H2000 L1088		
ADTO01YPMG1643		H2000 L1286		
ADTO01YPMG1610		H2000 L1400		
ADTO01YPYO1620		H2000 L1572		
ADTO01YPMG1611		H2000 L2072		
ADTO01YPMG1612		H2000 L2572		
ADTO01YPMG1613		H2000 L3072		



## RINGLOCK ACCESSORIES



Spigot



Base Collar



Wall Tie



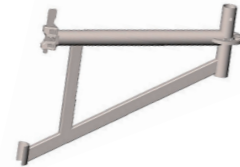
Double Head



Side Brackets  
U-Support



Side Brackets,  
U Support with  
Connecting Spigot



Triangle Bracket



Lift-Off Preventor/  
Deck Retainer



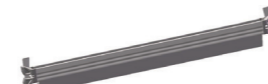
Reinforced Ledger



U Transom/ U Ledger



U-bridging Ledger



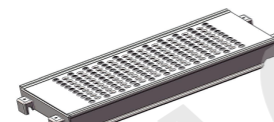
U-Reinforced Transom



Intermediate Transom



Steel Plank O-Type



Steel Plank U-Type



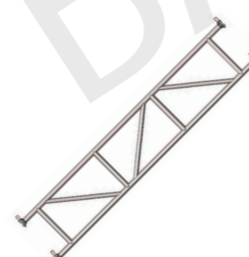
Catwalk



Aluminum Staircase



Steel Staircase



Heavy Truss



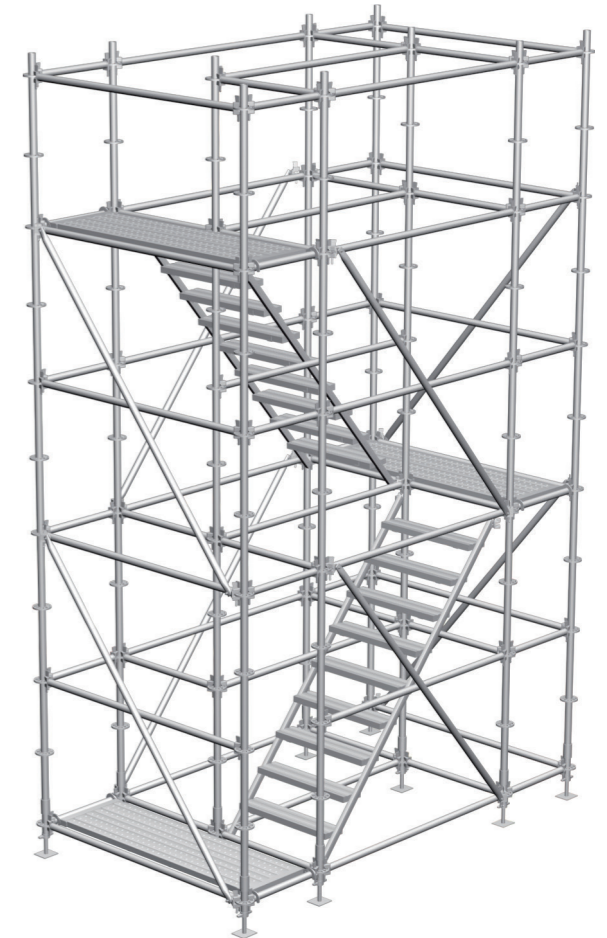
Trussed Beam

## RINGLOCK SCAFFOLD STAIR

### ADVANTAGES

1. Safe stair access which confirms to ergonomics;
2. Applicable to various construction projects;
3. Can be used as emergency evacuation access in public areas;
4. Single and double segment stairs can be chosen;
5. Easy to assemble and dismantle;
6. Few components;
7. Versatile design to ensure compatible with various scaffolds;
8. Concise design and high load-bearing capacity;

These scaffold stair accesses have a height up to 24m.  
Height over 24 m depends on structural analysis.



### MATERIALS REQUIRED PER A UNIT OF SIZE WIDTH 1800MM X LENGTH 3600MM (Total Weight: 507.52kg)

Components Name	Size (mm)	QTY (under24m)	SteelGrade	Weight(kg)
Standard	48.3×3.25×1000	10pcs intotal	Q345B	4.84
① Standard	48.3×3.25×1200	10pcs intotal	Q345B	6.12
Standard	48.3×3.25×2000	10pcs/floor	Q345B	9.69
Ledger	48.3×3.25×900	8pcs/floor	Q345B	4.28
Ledger	48 3×3 25×1800	5pcs/floor	Q345B	7.72
LevelDiagonal Brace	48.3×3.25×(L=900 W=900)	2pcs/floor	Q345B	5.17
Vertical Diagonal Brace	48.3×3.25×(L=1800 H=2000)	6pcs/floor	Q345B	11.63
Dismountable Stair Case	L=1800 H=2000	1set/floor	Q235	47.78
Catwalk	500×1800、240×1800	2pcs/floor each	Q235	16.24、7.85
Base Collar	57×3.5×280	10pcs in total	Q345B	1.64
Adjustable Jack Base	M38×600	10pcs in total	Q235	3.57

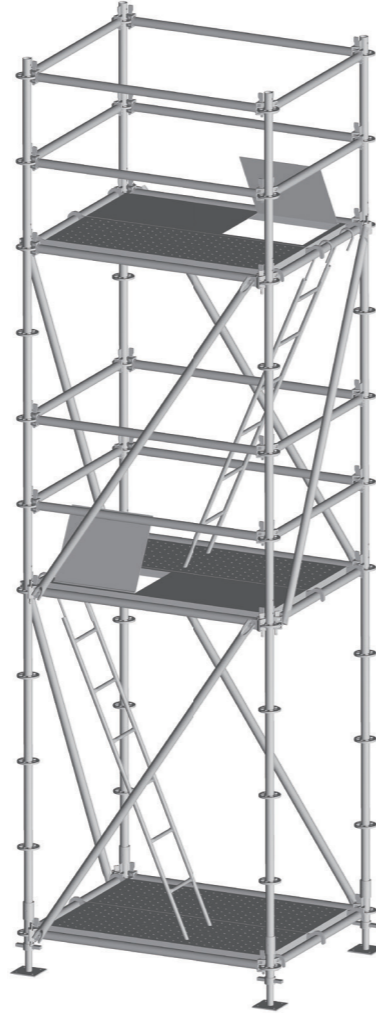
① P.S.: Either 1200mm standard or 1000mm standard with base collar can be chosen. They reach the same effect.

## SCAFFOLD WORKING TOWER

### ADVANTAGES

1. Multiple usages: outdoor or indoor scaffolding;
2. Modular design to ensure easy and safe to assemble
3. Movable when installed casters;
4. Big platform so easy to work;
5. Can be moved at one time by a crane or other lifting machines.

These working towers have a height up to 8m when used independently; when connecting with tubes, the height can be up to 24m.



### MATERIALS REQUIRED PER A UNIT OF SIZE 1200MM X 1800MM (Total Weight: 249.83kg)

Components Name	Size (mm)	QTY (under 8m)	SteelGrade	Weight(kg)
Standard	48.3×3.25×1000	4pcs in total	Q345B	4.84
③ Standard	48.3×3.25×1200	4pcs in total	Q345B	6.12
Standard	48.3×3.25×2000	4pcs/floor	Q345B	9.69
Ledger	48.3×3.25×1200	6pcs/floor	Q345B	5.43
Ledger	48.3×3.25×1800	6pcs/floor	Q345B	7.72
Vertical Diagonal Brace	48.3×3.25×(L=1800 H=2000)	2pcs/floor	Q345B	11.63
Monkey Ladder	W=300 H=2000	1pcs/floor	Q235	5.75
Foldable Catwalk	L=1800 H=500	1set/floor	Q235	22.24
Catwalk	500×1800	1pcs/floor	Q235	16.24
Base Collar	57×3.5×280	4pcs in total	Q345B	1.64
Adjustable Base Jack	M38×600	4pcs in total	Q235	3.57

③ P.S.: Either 1200mm standard or 1000mm standard with base collar can be chosen. They reach the same effect.

## RINGLOCK SCAFFOLD FORMWORK SYSTEM

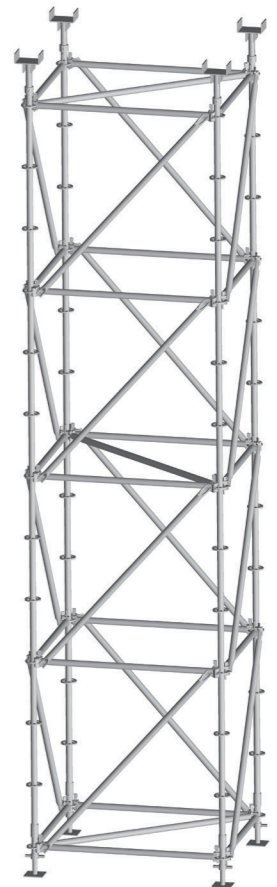
### ADVANTAGES

1. Modular design to ensure assembling and dismantling easily and fast;
2. Concise design and high loading capacity
3. Compressive strength up to 400KN;
4. Versatile components can be used in outdoor scaffolding or access towers;
5. Standard components, easy to maintain.

### MATERIALS REQUIRED PER A UNIT OF SIZE 1500MM×1500MM(Total Weight: 208.3kg)

Components Name	Size (mm)	QTY	SteelGrade	Weight(kg)
Standard	60×3.25×2000	4pcs / floor	Q345B	11.97
④ Standard	60×3.25×1200	4pcs in total	Q345B	7.53
Ledger	48.3×3.25×1500	4pcs / floor	Q345B	6.53
Diagonal Brace	48.3×3.25×(L=1500 H=1500)	4pcs / floor	Q345B	9.43
Level Diagonal Brace	48.3×3.25×(L=1500 W=1500)	2pcs in total	Q345B	8.59
Base Collar	57×3.5×370	4pcs in total	Q345B	2.58
Base Jack	M48×600	4pcs in total	Q235	4.51
U Head Jack	M48×600	4pcs in total	Q235	5.23

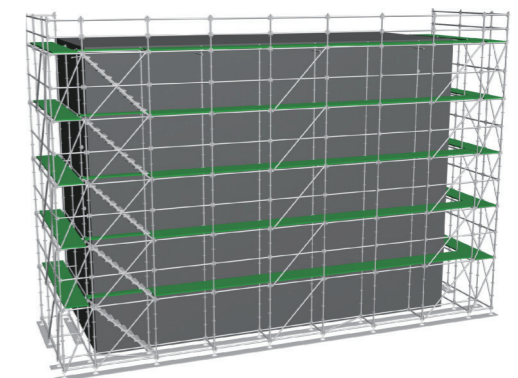
④ P.S.: Either 1200mm standard or base collars can be chosen. They reach the same effect.



## RINGLOCK SCAFFOLDING SYSTEM

Components required for a project of Length:12m, width:3.5m, Height:10m

N0.	Components Name	Size (mm)	Quantity	Unit
1	Standard	48.3×3.25×2000	140	pc
2	Standard	48.3×3.25×1000	18	pc
3	Ledger	48.3×3.25×1800	198	pc
4	Ledger	48.3×3.25×900	120	pc
5	Diagonal Brace	48.3×3.25×1800×2000	25	pc
6	Diagonal Brace	48.3×3.25×900×2000	20	pc
7	Catwalk	240×45×1800	22	pc
8	Catwalk	500×50×1800	20	pc
9	Catwalk	240×50×900	4	pc
10	Catwalk	500×50×900	4	pc
11	Case	1800×2000×450	5	pc
12	Base Collar	57×3.25×280	28	pc
13	Adjustable U head Jack	M38×600	28	pc
14	Wall Connecting Part	two-step,three-span		



DESIGN EFFECT SKETCH  
(CBM:200CBM STEEL VOLUME:3TONS)



## CUPLOCK SYSTEM

**Material:** Q235B,Q345B

**Tube:** 48.3mm

**Surface treatment:** Self finish, painted, hot dipped galvanized

**Thickness:** 2.75~4.0mm

**Compliance Standard:** BS12811-2003

### CUPLOCK STANDARD(VERTICAL)

Cuplock standards are provided in nine basic size with cup joints welded at 500mm intervals. the surface can be painted or galvanized. The captive mobile top cups are drop forged steel or malleable castings which endure rough site handling. while the fixed bottom cups are pressed from high quality steel.

Code	Length(m)	Weight(kg)	
		Self Finish	Hot Dipped Galvanized
ADTO01WKLG0001	L=0.50	2.42	2.57
ADTO01WKLG0009	L=1.00	4.84	5.13
ADTO01WKLG0017	L=1.50	7.25	7.69
ADTO01WKLG0031	L=2.00	9.67	10.25
ADTO01WKLG0038	L=2.50	12.08	12.81
ADTO01WKLG0048	L=3.00	14.5	15.37



### SPIGOT CONNECTOR

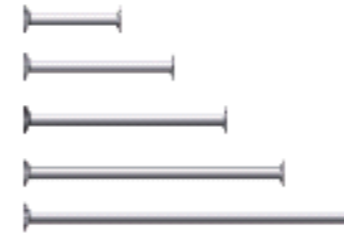
When necessary verticals are connected end to end by an internal spigot. This is bolted to the lower vertical.

Code	Length	Weight(kg)	
		Self Finish	Hot Dipped Galvanized
ADTO001WKML0001	0.25m	0.69	0.73



### CUPLOCK LEDGER(HORIZONTAL)

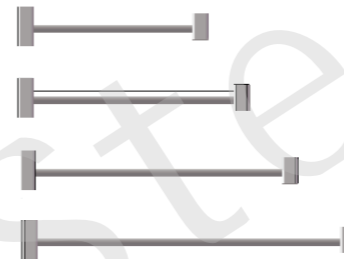
The cuplock system utilizes a carefully selected range of ledger sizes to meet the varied demands of grids used in general support of formwork, many of these can also be used for access structures. each has forged blade(or pressed blade)ends with the minimum projection to resist site damage.



Code	Length(m)	Weight(kg)	
		Self Finish	Hot Dipped Galvanized
ADTO01WKHG0006	L=0.60	2.38	2.52
ADTO01WKHG0015	L=0.90	3.44	3.65
ADTO01WKHG0023	L=1.20	4.51	4.78
ADTO01WKHG0027	L=1.30	4.87	5.16
ADTO01WKHG0036	L=1.80	6.65	7.05
ADTO01WKHG0045	L=2.50	9.14	9.69

### INTERMEDIATE TRANSON

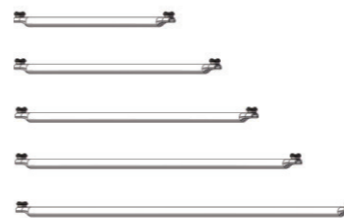
They are used where scaffold boards require intermediate support between the span of two ledgers, they have an integral locking device to prevent movement during use.



Code	Length(m)	Weight(kg)	
		Self Finish	Hot Dipped Galvanized
ADTO01WKCL0008	1.2	5.96	6.32
ADTO01WKCL0011	1.3	6.32	6.70
ADTO01WKCL0016	1.8	8.10	8.59
ADTO01WKCL0020	2.5	10.66	11.30

### DIAGONAL BRACE

Each brace has swivel blade ends to allow for easy location within the node joint. As only one blade end can be located in each joint, parallel bracing is employed.



Code	Specification	Weight(kg)	
		Self Finish	Hot Dipped Galvanized
ADTO01WKMG0002	H1.5L1.8*48.3*3	5.96	6.32
ADTO01WKMG0003	H1.5L2.5*48.3*3	6.32	6.70
ADTO01WKMG0004	H2.0L1.8*48.3*3	8.10	8.59
ADTO01WKMG0005	H2.0L2.5*48.3*3	10.66	11.30



### SIDE BOARD SUPPORT

Code	Length(m)	Weight(kg)
ADTO001WKPJ0005	0.26	1.5
ADTO001WKPJ0012	0.52	2.4

## BOARD/BEAM EXTENSION BRACKET

Designed to increase the overall width of the working platform by supporting two or three additional board beyond the inner face of the scaffold. It incorporates a cup joint at the outer end to allow the fitting of an inside ledger and a socket to support a handrail post.



Code	Description	Length(m)	Weight(kg)
ADTO01WKPJ0002	2 board	0.565	6.3
ADTO01WKPJ0014	3board	0.795	7.7

## BEAM BRACKET



Code	Length(m)	Weight(kg)
ADTO01WKPJ0003	1	3.9
ADTO01WKPJ0015	1.5	5.3

## CANTILEVER BEAM FRAME



Code	Length(m)	Weight(kg)
ADTO01WKPJ0004	1	15.7
ADTO01WKPJ0016	1.5	17.6

## CANTILEVER FRAME



Code	Length(m)	Weight(kg)
ADTO01WKPJ0013	1	15.7
ADTO01WKPJ0019	1.5	17.6



Top cup  
ADTO01WKPJ0009

Material: Malleable casting Iron;  
drop forged steel.  
Type: 3 lugs&4 lugs.  
Weight: 0.41kg-0.46kg.  
Finish: self color.



Bottom cup  
ADTO01WKPJ0010

Material: Pressed Carbon  
Mild Steel Plate.  
Weight: 0.19kg-0.22kg  
Finish: Self color



Ledger Blade  
ADTO01WKPJ0018 ADTO01WKPJ0011

Material: Drop Forged  
Graded low  
Type: Closed & open  
Weight: 0.19kg-0.25kg  
Finish: Self color.



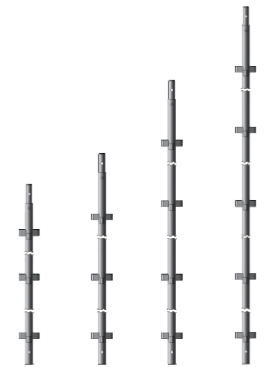
## KWIKSTAGE SYSTEM

Material: Q235B ,Q345B

Surface treatment: Painted, Hot dipped galvanized

### KWIKSTAGE STANDARD

Code	Material	Length	Surface Finish	Standard
ADTO01XXLG0029	Q235,48.3×4mm	3.0m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXLG0024	Q235,48.3×4mm	2.5m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXLG0019	Q235,48.3×4mm	2.0m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXLG0014	Q235,48.3×4mm	1.5m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXLG0010	Q235,48.3×4mm	1.0m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXLG0007	Q235,48.3×4mm	0.5m	Hot Dipped Galvanized	AS/NZS 1576



### KWIKSTAGE LEDGER

Code	Material	Length	Surface Finish	Standard
ADTO01XXHG0015	Q235,48.3×3.2mm	3.0m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXHG0013	Q235,48.3×3.2mm	2.4m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXHG0007	Q235,48.3×3.2mm	1.8m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXHG0011	Q235,48.3×3.2mm	1.2m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXHG0009	Q235,48.3×3.2mm	1.0m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXHG0008	Q235,48.3×3.2mm	0.8m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXHG0006	Q235,48.3×3.2mm	0.7m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXHG0005	Q235,48.3×3.2mm	0.5m	Hot Dipped Galvanized	AS/NZS 1576



### KWIKSTAGE TRANSOM

Code	Material	Length	Surface Finish	Standard
ADTO01XXJG0006	Q235,50×50×5mm	2.4m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXJG0005	Q235,50×50×5mm	1.8m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXJG0004	Q235,50×50×5mm	1.2m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXJG0021	Q235,50×50×5mm	1.0m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXJG0001	Q235,50×50×5mm	0.8m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXJG0003	Q235,50×50×5mm	0.7m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXJG0002	Q235,50×50×5mm	0.5m	Hot Dipped Galvanized	AS/NZS 1576



## KWIKSTAGE DIAGONAL BRACE

Code	Material	Length	Surface Finish	Standard
ADTO01XXMG0011	Q235,48.3×3.2mm	3.6m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXMG0008	Q235,48.3×3.2mm	3.2m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXMG0006	Q235,48.3×3.2mm	2.7m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXMG0001	Q235,48.3×3.2mm	2.1m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXMG0004	Q235,48.3×3.2mm	1.7m	Hot Dipped Galvanized	AS/NZS 1576



## KWIKSTAGE TIE BAR

Code	Material	Length	Finish	Standard
ADTO01XXPJ0018	Q235,40×40×4mm	2.4m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXPJ0013	Q235,40×40×4mm	1.8m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXPJ0009	Q235,40×40×4mm	1.2m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXPJ0007	Q235,40×40×4mm	1.0m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXPJ0003	Q235,40×40×4mm	0.7m	Hot Dipped Galvanized	AS/NZS 1576
ADTO01XXPJ0002	Q235,40×40×4mm	0.5m	Hot Dipped Galvanized	AS/NZS 1576

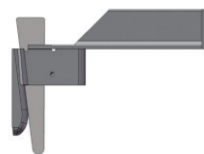


## KWIKSTAGE STEEL BOARD

Code	Material	Length	Finish	Standard
ADTO01TBAB0328	230×63mm	540mm	Hot Dipped Galvanized	AS/NZS 1577
ADTO01TBAB0329	230×63mm	740mm	Hot Dipped Galvanized	AS/NZS 1577
ADTO01TBAB0330	230×63mm	1030mm	Hot Dipped Galvanized	AS/NZS 1577
ADTO01TBAB0331	230×63mm	1250mm	Hot Dipped Galvanized	AS/NZS 1577
ADTO01TBAB0333	230×63mm	1810mm	Hot Dipped Galvanized	AS/NZS 1577
ADTO01TBAB0335	230×63mm	2420mm	Hot Dipped Galvanized	AS/NZS 1577
ADTO01TBAB0338	230×63mm	3070mm	Hot Dipped Galvanized	AS/NZS 1577



## KWIKSTAGE ACCESSORIES



Hop Up Bracket(one Board)

ADTO01XXPJ0042



Hop Up Bracket (two Board)

ADTO01XXPJ0047



Hop Up Bracket (three Board)

ADTO01XXPJ0054



Wall Tie

ADTO01XXPJ0001



Toe Board Bracket

ADTO01XXPJ0061



Aluminum Stair

ADTO01XXTG0004



Ladder Access Transom

ADTO01XXPJ0025



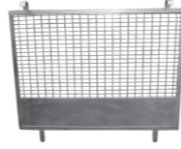
Steel Stillage

ADTO01XXPJ0071



Stillage Cage

ADTO01XXPJ0065



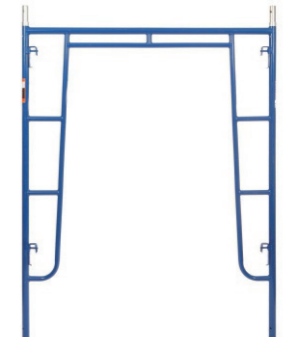
Brick Guard

ADTO01XXPJ0035

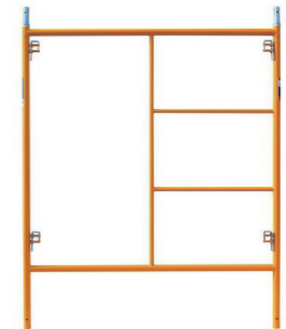
## FRAME SYSTEM

### AMERICAN FRAME

Code	Commodities and Description	Weight(lbs)
ADTO01MBMS0002	5'×6'4" WALK THRU FRAME	47.19lbs
ADTO01MBMS0018	5'×6'7" WALK THRU FRAME	48.92lbs
ADTO01MBMS0001	3'×4' WALK THRU FRAME	24.91lbs
ADTO01MBMS0010	3'×6'7" WALK THRU FRAME	40.52lbs
ADTO01MBMS0015	5'×6'4" BOX FRAME	46.28lbs
ADTO01MBMS0017	5'×6'7" BOX FRAME	45.86lbs



Code	Commodities and Description	Weight(lbs)
ADTO01MBMG0116	7'×4' Punch Hole Cross Brace	13.01lbs
ADTO01MBMG0110	8'×4' Punch Hole Cross Brace	12.83lbs
ADTO01MBMG0134	7'×3'×4' Double Punch Hole Cross Brace	13.00lbs
ADTO01MBMG0135	7'×4' Snap-on Cross Brace	12.50lbs
ADTO01MBMG0136	8'×4' Snap-on Cross Brace	13.78lbs
ADTO01MBMG0137	10'×4' Snap-on Cross Brace	16.33lbs



Snap On



Drop Lock



Flip Lock



Speed Lock



C-lock



V-lock



Canadian Lock

Code	Commodities and Description	Weight(lbs)
ADTO01MBPJ0007	5' Punch Hole Guard Rail	5.11lbs
ADTO01MBPJ0008	7' Punch Hole Guard Rail	7.12lbs
ADTO01MBPJ0009	10' Punch Hole Guard Rail	11.01lbs



Code	Commodities and Description	Weight(lbs)
ADTO01MBPJ0010	5' Snap On Guard Rail	5.97lbs
ADTO01MBPJ0011	7' Snap On Guard Rail	7.96lbs
ADTO01MBPJ0012	10' Snap On Guard Rail	11.91lbs





## FRAME SCAFFOLDING ACCESSORIES



ADTO01MBMS0020  
2'x6' Steel  
Access Ladder



ADTO01MBPJ0021  
Ladder Bracket



ADTO01MBPJ0013  
Guard Rail Post



ADTO01MBPJ0001  
Side Bracket



ADTO01MBML0054  
Coupling Pin-A



ADTO01MBML0053  
Coupling Pin-B



ADTO01MBML0018  
Coupling Pin-C



ADTO01MTBT0064  
Stairway Unit



ADTO01MBPJ0018  
Gravity Lock Pin



ADTO01MBPJ0019  
Span Pin



ADTO01MBPJ0017  
Roll Pin



ADTO01MBPJ0020  
Spring Retainer Clip



ADTO01MBPJ0015  
Toggle Pin



ADTO01MBPJ0016  
Rivet Pin

## MULTI-FUNCTIONAL SCAFFOLD

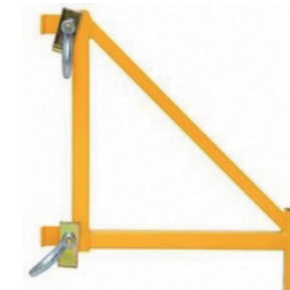


ADTO01MBMS0019  
Baker scaffold

Description	Finish	Quantity (pcs)	Unit Weight (lbs)	Total Weight (lbs)
29"W x 65"H Ladder Frame	Powder Coat	2	24.93	49.86
60"L Platform Truss	Powder Coat	2	21.6	43.2
Plywood Platform	Powder Coat	1	29.65	29.65
5" Caster	Electric Galv.	4	5.07	20.28
Safety Snap Pin	Electric Galv.	8	0.13	1.04
Carton Package				8.81
Total:				152.84



ADTO01MBPJ0005  
Guardrail sets



ADTO01MBPJ0006  
18" Outrigger



ADTO01PJM0080  
5" caster

## STEEL TUBE WITH FITINGS

Item No.	Description	OD	Weight(LBS)	Surface Finish
ADTO01KJAM0005	4' Steel Tube w/Fittings	1.9"	9.68	Hot Dipped Galvanized
ADTO01KJAM0006	6' Steel Tube w/Fittings	1.9"	13.47	Hot Dipped Galvanized
ADTO01KJAM0007	8' Steel Tube w/Fittings	1.9"	17.24	Hot Dipped Galvanized
ADTO01KJAM0008	10' Steel Tube w/Fittings	1.9"	21.01	Hot Dipped Galvanized
ADTO01KJAM0009	13' Steel Tube w/Fittings	1.9"	26.65	Hot Dipped Galvanized
ADTO01KJAM0010	16' Steel Tube w/Fittings	1.9"	32.32	Hot Dipped Galvanized



## SIDEWALK SHED

### SIDEWALK BRIDGE LEG

Code	Specification	Weight (lbs)	Surface Finish
ADTO01ZCMS0027	8' Bridge Legs	64.56	Hunter Green/Galvanized
ADTO01ZCMS0043	9' Bridge Legs	66.20	Hunter Green/Galvanized
ADTO01ZCMS0029	10' Bridge Legs	71.83	Hunter Green/Galvanized
ADTO01ZCMS0031	11' Bridge Legs	77.73	Hunter Green/Galvanized
ADTO01ZCMS0033	12' Bridge Legs	83.39	Hunter Green/Galvanized
ADTO01ZCMS0035	13' Bridge Legs	89.00	Hunter Green/Galvanized
ADTO01ZCMS0037	14' Bridge Legs	94.63	Hunter Green/Galvanized
ADTO01ZCMS0039	16' Bridge Legs	106.00	Hunter Green/Galvanized
ADTO01ZCMS0041	20' Bridge Legs	128.98	Hunter Green/Galvanized



### HORIZONTAL GIRT

Code	Specification	Weight (lbs)	Surface Finish
ADTO01ZCMS0003	3' Gurtz Green	4.20	Hunter Green/Galvanized
ADTO01ZCMS0007	8' Gurtz Green	10.80	Hunter Green/Galvanized



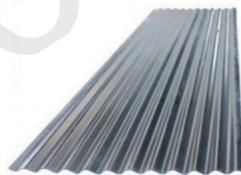
### DIAGONAL BRACE

Code	Specification	Weight (lbs)	Surface Finish
ADTO01ZCMS0012	10'4" Diagonal Brace	9.7	Hunter Green/Galvanized



### CORRUGATED SHEET

Code	Specification	Weight (lbs)	Surface Finish
ADTO01ZCMS0017	8' Corrugated Sheet	21.00	Hot Dipped Galvanized
ADTO01ZCMS0015	10' Corrugated Sheet	26.30	Hot Dipped Galvanized
ADTO01ZCMS0016	12' Corrugated Sheet	31.70	Hot Dipped Galvanized



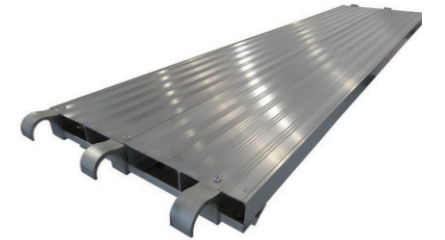
### HEAD CLIP

Code	Specification	Weight (lbs)	Surface Finish
ADTO01ZCMS0014	Head Clip	3	E-Galvanized



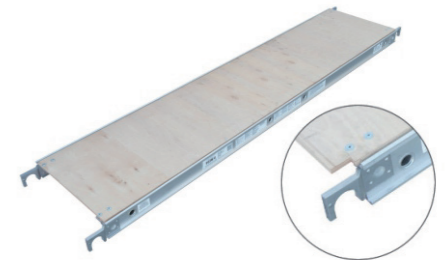
### ALUMINUM SCAFFOLD PLANKS

Code	Product Description	Weight (Lbs)
ADTO07LBTB0001	3'L x19.25"W Aluminum Plank	14.5
ADTO07LBTB0002	4'L x19.25"W Aluminum Plank	18.2
ADTO07LBTB0003	5'L x19.25"W Aluminum Plank	21.8
ADTO07LBTB0004	6'L x19.25"W Aluminum Plank	25.4
ADTO07LBTB0005	7'L x19.25"W Aluminum Plank	29.1
ADTO07LBTB0026	8'L x19.25"W Aluminum Plank	32.7
ADTO07LBTB0006	9'L x19.25"W Aluminum Plank	36.3
ADTO07LBTB0007	10'L x19.25"W Aluminum Plank	39.9



### PLYWOOD SCAFFOLD PLANKS

Code	Product Description	Weight (Lbs)
ADTO07LBMB0001	3'L x19"W Plywood Plank	17.4
ADTO07LBMB0002	4'L x19"W Plywood Plank	22.2
ADTO07LBMB0003	5'L x19"W Plywood Plank	25.7
ADTO07LBMB0004	6'L x19"W Plywood Plank	30.8
ADTO07LBMB0005	7'L x19"W Plywood Plank	35.7
ADTO07LBMB0006	8'L x19"W Plywood Plank	37.7
ADTO07LBMB0007	9'L x19"W Plywood Plank	42.9
ADTO07LBMB0008	10'L x19"W Plywood Plank	45.4



### STEEL SCAFFOLD PLANKS WITH FLAT HOOK

Code	Product Description	Weight (Lbs)
ADTO01TBAC0322	3'L x9"W Steel Plank	13.6
ADTO01TBAC0323	4'L x9"W Steel Plank	17.7
ADTO01TBAC0324	5'L x9"W Steel Plank	21.7
ADTO01TBAC0325	6'L x9"W Steel Plank	25.8
ADTO01TBAC0326	7'L x9"W Steel Plank	29.8
ADTO01TBAC0327	8'L x9"W Steel Plank	33.9
ADTO01TBAC0328	9'L x9"W Steel Plank	38.0
ADTO01TBAC0329	10'L x9"W Steel Plank	42.0



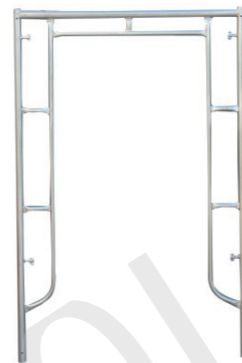
## WALK THROUGH FRAME

**Material:** Q195 & Q235

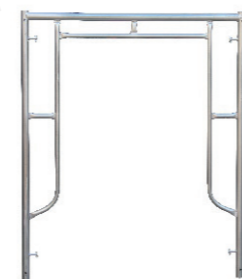
**Surface:** Pregalvanized, hot dipped galvanized



Code	Width x Height	Weight
ADTO01MBMA0130	1219*1930mm(42*2.2mm, 25*1.5mm)	15.2kg
ADTO01MBMA0131	1219*1930mm(42*2.0mm, 25*1.5mm)	14.3 kg
ADTO01MBMA0056	1219*1700mm(42*2.2mm, 25*1.5mm)	13.7 kg
ADTO01MBMA0057	1219*1700mm(42*2.0mm, 25*1.5mm)	12.8 kg
ADTO01MBMA0026	914*1930mm(42*2.0mm, 25*1.5mm)	13.4kg



Code	Width x Height	Weight
ADTO01MBMA0009	1219*1700mm (42*2.2mm,25*1.5mm)	13.4 kg
ADTO01MBMA0064	1219*1700mm (42*2.0mm,25*1.5mm)	12.6 kg
ADTO01MBMA0032	1219*1524mm (42*2.2mm,25*1.5mm)	12.4 kg
ADTO01MBMA0038	1219*1524mm (42*2.0mm,25*1.5mm)	11.4 kg
ADTO01MBMA0016	914*1700mm(42*2.0mm,25*1.5mm)	12.3kg



## MASON FRAME

**Material:** Q195 & Q235

**Surface:** Pregalvanized, hot dipped galvanized



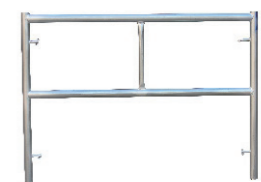
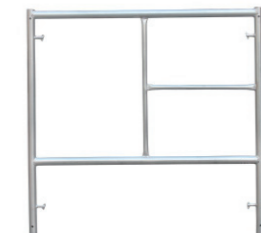
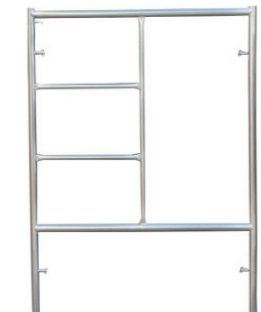
Code	Width x Height	Weight
ADTO01MBMA0349	1219*1930mm (42*2.2, 25*1.5mm)	16.4kg
ADTO01MBMA0341	1219*1930mm (42*2.0, 25*1.5mm)	15.2kg
ADTO01MBMA0317	1219*1700mm (42*2.2, 42*2.0mm)	16.8kg
ADTO01MBMA0320	1219*1700mm (42*2.2, 25*1.5mm)	14.6kg
ADTO01MBMA0318	1219*1700mm (42*2.0, 25*1.5mm)	13.5kg
ADTO01MBMA0197	914*1700mm (42*2.2, 25*1.5mm)	13.0kg

Code	Width x Height	Weight
ADTO01MBMA0053	1219*1524mm (42*2.0,25*2.0mm)	23.7 kg
ADTO01MBMA0287	1219*1219mm (42*2.2,25*1.5mm)	11.7 kg
ADTO01MBMA0285	1219*1219mm (42*2.0,25*1.5mm)	10.8 kg
ADTO01MBMA0194	914*1524mm (42*2.0,25*1.5mm)	10.9 kg

Code	Width x Height	Weight
ADTO01MBMA0227	1219*914mm (42*2.2,42*2.2mm)	10.0 kg
ADTO01MBMA0234	1219*914mm (42*2.2,25*1.5mm)	8.0 kg
ADTO01MBMA0231	1219*914mm (42*2.0,25*1.5mm)	8.7 kg
ADTO01MBMA0185	914*914mm (42*2.2,25*1.5mm)	7.9 kg

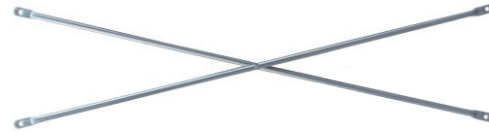
## HORIZONTAL FRAME

Code	Width x Height	Weight
ADTO01MBMA0377	1050 x 1829mm ( Main tube:42*1.8mm, Other tube: 25*1.4mm)	8.6kg
ADTO01MBMA0373	1050 x 1829mm (Main tube: 42*2.0mm, Other tube: 42*1.8mm)	11.2kg



## CROSS BRACE

Code	AxBxC	Weight
ADTO01MBMG0010	1219*1524*1952mm(21.3*1.5mm)	2.9 kg
ADTO01MBMG0099	1219*1219*1724mm(21.3*1.5mm)	2.5 kg
ADTO01MBMG0058	1219*1829*2198mm(21.3*1.5mm)	3.2 kg
ADTO01MBMG0100	610*1219*1363mm(21.3*1.5mm)	2.0 kg
ADTO01MBMG0101	610*1219*1928mm(21.3*1.5mm)	2.8 kg
ADTO01MBMG0029	914*1829*2045mm(21.3*1.5mm)	3.0 kg
ADTO01MBMG0031	914*1219*1524mm(21.3*1.5mm)	2.3 kg



## LOCK PIN

Code	DiameterxLength	Weight
ADTO001MBPJ0023	12*45mm	0.04kg



## JOINT PIN

Code	Outer DiameterxLength	Weight
ADTO01MBML0040	36*225mm(Y)	0.34kg
ADTO01MBML0034	36*225mm(N)	0.34kg



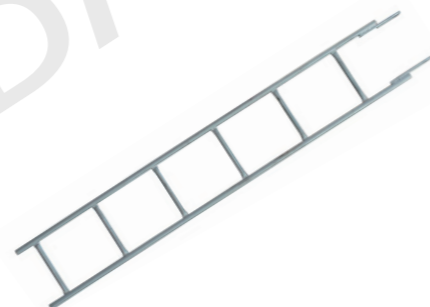
## STAIR CASE

Code	WidthxLengthxHeight	Weight
ADTO01MTBT0038	W450* 2677mm(L1829*H1955mm)	25.55kg
ADTO01MTBT0027	W450* 2515mm(L1829*H1725mm)	23.34kg
ADTO01MTBT0009	W450* 2370mm (L1500*H2000mm)	23.31kg
ADTO01MTBT0046	W450* 2828.4mm(L2000 *H2000mm)	26.18 kg
ADTO01MTBT0016	W1000* 2690.7mm(L1800*H2000mm)	52.02kg
ADTO01MTBT0047	W1000* 2828mm (L2000 *H2000mm)	52.59kg



## MONKEY LADDER

Code	WidthxLength	Weight
ADTO01MTGT0025	300*2000mm(25*1.5,25*1.5mm)	5.7kg
ADTO01MTGT0001	300*3000mm(25*1.5,25*1.5mm)	7.9kg
ADTO01MTGT0018	300*4000mm(25*1.5,25*1.5mm)	10.3kg
ADTO01MTGT0015	300*6000mm(32*2.0,25*1.5mm)	22.1kg



## TUBE AND COUPLER SYSTEM

### SCAFFOLDING TUBE

#### BS1139-1990/EN 39-2001 STANDARD GALVANIZED SCAFFOLDING TUBE

Code	Specification
ADTO02GCJG0030	48.3*3.2*6000mm
ADTO02GCJG0033	48.3*4.0*6000mm

#### JIS G3444-2004 STANDARD GALVANIZED SCAFFOLDING TUBE



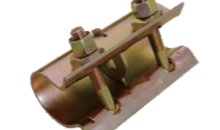









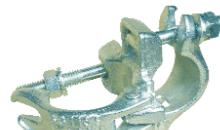








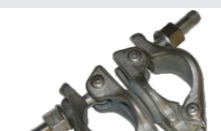


Code	Specification	Material
ADTO02GCJG0025	48.6*2.2*6000mm	STK500
ADTO02GCJG0026	48.6*2.4*6000mm	STK500
ADTO02GCTK0006	48.6*2.2*6000mm	STK400
ADTO02GCTK0012	48.6*2.4*6000mm	STK400

### OTHER SIZES COMMONLY USED FOR SCAFFOLDING MATERIALS

Code	OD(mm)	Wall Thickness (mm)	Length(m)	Surface Finish
ADTO02GCJG0067	38	3.8	6	Black
ADTO02GCJG0068	38	4.0	6	Black
ADTO02GCJG0069	42.3	1.8	6	Black
ADTO02GCJG0070	42.3	2.0	6	Black
ADTO02GCJG0071	42.3	2.2	6	Black
ADTO02GCJG0072	48.3	1.6	6	Black
ADTO02GCJG0001	48.3	1.8	6	Black
ADTO02GCJG0002	48.3	2.0	6	Black
ADTO02GCJG0006	48.3	2.75	6	Black
ADTO02GCJG0007	48.3	3.0	6	Black
ADTO02GCJG0073	60.3	1.6	6	Black
ADTO02GCJG0012	60.3	1.8	6	Black
ADTO02GCJG0013	60.3	2.0	6	Black

Remarks: hot dipped galvanized, pregalvanized and painted surface are available.

## SCAFFOLDING COUPLERS

			
British Pressed Double Coupler 48.3mm/0.83-0.87kg ADTO01KJEN0004	British Pressed Swivel Coupler 48.3mm/1.02-1.05kg ADTO01KJEN0003	British Sleeve Coupler 48.3mm/1.0kg ADTO01KJEN0002	Pressed Putlog Coupler 48.3mm/0.62kg ADTO01KJEN0007
			
110° Pressed Swivel Coupler 48.6mm/0.58-0.65kg ADTO01KJJI0003	110° Pressed Double Coupler 48.6mm/0.58-0.65kg ADTO01KJJI0005	90° Pressed Swivel Coupler 48.6mm/0.59-0.65kg ADTO01KJKO0002	90° Pressed Double Coupler 48.6mm/0.59-0.65kg ADTO01KJKO0007
			
JIS Swivel Girder Clamp 48.6mm/0.98kg ADTO01KJJI0004	Pressed Limpet Coupler 0.32kg ADTO01KJEN0006	Ladder Clamp 48.3mm/0.5kg ADTO01KJEN0001	British Inner Joint Pin 48.3mm/0.72kg ADTO01KJEN0008
			
British Drop Forged Double Coupler 48.3mm/0.97-1.05kg ADTO01KJEN0013	British Drop Forged Swivel Coupler 48.3mm/1.12-1.25kg ADTO01KJEN0012	Drop Forged Half Coupler 48.3mm/0.9kg ADTO01KJAM0013	Drop Forged Joint Pin 48.3mm/1.1kg ADTO01KJEN0017
			
Girder Coupler 48.3mm/1.5kg ADTO01KJEN0010	Board Retaining Coupler 48.3mm/0.61-0.63kg ADTO01KJEN0009	Ladder Clamp 48.3mm/0.50kg ADTO01KJEN0014	Drop Forged Putlog Coupler 48.3mm/0.63kg ADTO01KJEN0015
			
US Drop Forged Double Coupler 1.5kg ADTO01KJAM0002	US Drop Forged Swivel Coupler 1.8kg ADTO01KJAM0001	German Drop Forged Double Coupler 1.07kg ADTO01KJGE0002	German Drop Forged Swivel Coupler 1.27kg ADTO01KJGE0001



## SCAFFOLD & FORMWORK ACCESSORIES

### STEEL BOARD

**Size:** 0.5m to 4m (other sizes are available on request)

**Material:** Q195 & Q235 Steel Strip

**Standard:** BS EN 12811-1:2003,2004AS/NZS1577:2013

### TYPE 1 STEEL PLANK

Code	Width x Height x Thickness x Length	Weight
ADTO01TBAB0024	210x 45 x 1.2 x 1000mm	3.6kg
ADTO01TBAB0026	210 x 45 x 1.2 x 2000mm	7.0kg
ADTO01TBAB0028	210 x 45 x 1.2 x 3000mm	10.4kg
ADTO01TBAB0029	210 x 45 x 1.2 x 4000mm	13.8kg
ADTO01TBAB0085	240 x 45 x 1.2 x 1000mm	4.0kg
ADTO01TBAB0087	240 x 45 x 1.2 x 2000mm	7.7kg
ADTO01TBAB0089	240x 45 x 1.2 x 3000mm	11.4kg
ADTO01TBAB0090	240 x 45 x 1.2 x 4000mm	15.1kg
ADTO01TBAB0148	250 x 50 x 1.2 x 1000mm	4.2kg
ADTO01TBAB0150	250 x 50 x 1.2 x 2000mm	8.1kg
ADTO01TBAB0152	250 x 50 x 1.2 x 3000mm	12.0kg
ADTO01TBAB0153	250 x 50 x 1.2 x 4000mm	15.9kg
ADTO01TBAB0200	250 x 40 x 1.2 x 1000mm	4.0kg
ADTO01TBAB0202	250 x 40 x 1.2 x 2000mm	7.7kg
ADTO01TBAB0204	250 x 40 x 1.2 x 3000mm	11.4kg
ADTO01TBAB0205	250 x 40 x 1.2 x 4000mm	15.2kg

Code	Width x Height x Thickness x Length	Weight
ADTO01TBAB0328	230 x 63 x 1.8 x 540mm	3.8kg
ADTO01TBAB0329	230 x 63 x 1.8 x 740mm	5.0kg
ADTO01TBAB0330	230 x 63 x 1.8 x 1030mm	6.6kg
ADTO01TBAB0331	230 x 63 x 1.8 x 1250mm	7.9kg
ADTO01TBAB0333	230 x 63 x 1.8 x 1810mm	11.6kg
ADTO01TBAB0335	230 x 63 x 1.8 x 2420mm	15.0kg
ADTO01TBAB0338	230 x 63 x 1.8 x 3070mm	18.7kg



Code	Width x Height x Thickness x Length	Weight
ADTO01TBAB0258	225 x 38 x 1.5 x 1000mm	4.5kg
ADTO01TBAB0260	225 x 38 x 1.5 x 2000mm	8.7kg
ADTO01TBAB0262	225 x 38 x 1.5 x 3000mm	13.0kg
ADTO01TBAB0286	225 x 38 x 1.5 x 4000mm	17.2kg

ADTO01TBAB1046	225 x 38 x 1.8 x 1000mm	5.3kg
ADTO01TBAB1048	225 x 38 x 1.8 x 2000mm	10.4kg
ADTO01TBAB0268	225 x 38 x 1.8 x 3000mm	15.4kg
ADTO01TBAB1051	225 x 38 x 1.8 x 4000mm	20.5kg

ADTO01TBAB0270	225 x 38 x 2.0 x 1000mm	5.8kg
ADTO01TBAB0272	225 x 38 x 2.0 x 2000mm	11.5kg
ADTO01TBAB0274	225 x 38 x 2.0 x 3000mm	17.1kg
ADTO01TBAB0275	225 x 38 x 2.0 x 4000mm	22.7kg



## TYPE 2 - CATWALK

**Available Size:** 0.5m to 3m (other sizes are available on request)

**Material:** Pre-galvanized steel strip

**Compliance Standard:** BS EN 12811-1:2003, EN1004:2004; AS/NZS 1577: 2013

Code	Width x Height x Thickness x Length	Weight
ADTO01TBAC0152	210 x 45 x 1.5 x 1800mm	8.8kg
ADTO01TBAC0155	210 x 45 x 1.5 x 2000mm	9.7kg
ADTO01TBAC0317	210 x 45 x 1.5 x 2400mm	11.4kg
ADTO01TBAC0160	240 x 45 x 1.5 x 900mm	5.3kg
ADTO01TBAC0162	240 x 45 x 1.5 x 1200mm	6.6kg
ADTO01TBAC0164	240 x 45 x 1.5 x 1500mm	8.1kg
ADTO01TBAC0305	250 x 50 x 1.5 x 1500mm	9.0kg
ADTO01TBAC0306	250 x 50 x 1.5 x 1800mm	10.5kg
ADTO01TBAC0307	250 x 50 x 1.5 x 2000mm	11.4kg
ADTO01TBAC0211	300 x 50 x 1.5 x 600mm	5.2kg
ADTO01TBAC0214	300 x 50 x 1.5 x 1200mm	7.9kg
ADTO01TBAC0218	300 x 50 x 1.5 x 1829mm	11.7kg
ADTO01TBAC0057	420 x 45 x 1.2 x 1500mm	11.4kg
ADTO01TBAC0072	420 x 45 x 1.2 x 2000mm	14.7kg
ADTO01TBAC0004	420 x 45 x 1.2 x 1829mm	13.6kg
ADTO01TBAC0015	450 x 45 x 1.2 x 1829mm	13.5kg
ADTO01TBAC0100	480 x 45 x 1.2 x 900mm	7.8kg
ADTO01TBAC0081	480 x 45 x 1.2 x 1200mm	9.9kg
ADTO01TBAC0083	480 x 45 x 1.2 x 1500mm	12.7kg
ADTO01TBAC0277	500 x 50 x 1.2 x 1500mm	13.7kg
ADTO01TBAC0286	500 x 50 x 1.2 x 1800mm	16.2kg
ADTO01TBAC0035	500 x 50 x 1.2 x 1829mm	15.3kg



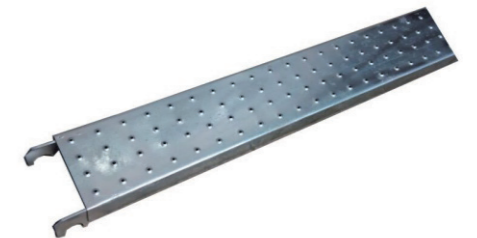
## TYPE 3 - STEEL PLANK WITH HOOK

Code	Width x Height x Thickness x Length	Weight
ADTO01TBAC0236	230 x 63 x 1.8 x 914mm	6.7kg
ADTO01TBAC0224	230 x 63 x 1.8 x 1200mm	8.0kg
ADTO01TBAC0225	230 x 63 x 1.8 x 1219mm	8.2kg
ADTO01TBAC0344	230 x 63 x 1.8 x 1300mm	8.7kg
ADTO01TBAC0226	230 x 63 x 1.8 x 1500mm	9.7kg
ADTO01TBAC0227	230 x 63 x 1.8 x 1524mm	10.4kg
ADTO01TBAC0229	230 x 63 x 1.8 x 1800mm	11.5 kg
ADTO01TBAC0051	230 x 63 x 1.8 x 1829mm	12.2 kg
ADTO01TBAC0230	230 x 63 x 1.8 x 2070mm	13.0kg
ADTO01TBAC0231	230 x 63 x 1.8 x 2134mm	14.1kg
ADTO01TBAC0232	230 x 63 x 1.8 x 2400mm	14.9kg
ADTO01TBAC0233	230 x 63 x 1.8 x 2438mm	15.9kg
ADTO01TBAC0234	230 x 63 x 1.8 x 2743mm	17.7 kg
ADTO01TBAC0235	230 x 63 x 1.8 x 3048mm	19.6 kg



## TYPE 4 - STEEL PLANK WITH HOOK

Code	Width x Height x Thickness x Length	Weight
ADTO01TBAC0330	230 x 63 x 1.8 x 600mm	4.5kg
ADTO01TBAC0332	230 x 63 x 1.8 x 900mm	6.2kg
ADTO01TBAC0322	230 x 63 x 1.8 x 914mm	6.3kg
ADTO01TBAC0334	230 x 63 x 1.8 x 1200mm	7.9kg
ADTO01TBAC0323	230 x 63 x 1.8 x 1219mm	8.1kg
ADTO01TBAC0344	230 x 63 x 1.8 x 1300mm	8.5kg
ADTO01TBAC0337	230 x 63 x 1.8 x 1500mm	9.6kg
ADTO01TBAC0324	230 x 63 x 1.8 x 1524mm	9.8kg
ADTO01TBAC0238	230 x 63 x 1.8 x 1800mm	11.3kg
ADTO01TBAC0325	230 x 63 x 1.8 x 1829mm	11.5kg
ADTO01TBAC0329	230 x 63 x 1.8 x 2134mm	13.8kg
ADTO01TBAC0328	230 x 63 x 1.8 x 2438mm	15.5kg
ADTO01TBAC0327	230 x 63 x 1.8 x 2743mm	17.2kg
ADTO01TBAC0326	230 x 63 x 1.8 x 3048mm	19.0kg



## TYPE 5 - DECKS (O-TYPE & U TYPE)

Code	Item	Width x Height x Length	
ADTO01TBAC0346	O-Steel Deck Fit with tubular transom/Ledger HDG	320 x 76mm x 0.73m	
ADTO01TBAC0347		320 x 76mm x 0.75m	
ADTO01TBAC0348		320 x 76mm x 1.09m	
ADTO01TBAC0349		320 x 76mm x 1.57m	
ADTO01TBAC0350		320 x 76mm x 2.07m	
ADTO01TBAC0351		320 x 76mm x 2.57m	
ADTO01TBAC0352		320 x 76mm x 3.07m	
ADTO01TBAC0353		U-Steel Deck Fit with U transom/Ledger HDG	320 x 76mm x 0.73m
ADTO01TBAC0355			320 x 76mm x 0.75m
ADTO01TBAC0354			320 x 76mm x 1.09m
ADTO01TBAC0356	320 x 76mm x 1.57m		
ADTO01TBAC0357	320 x 76mm x 2.07m		
ADTO01TBAC0358	320 x 76mm x 2.57m		
ADTO01TBAC0359	320 x 76mm x 3.07m		



## ADJUSTABLE STEEL PROP

**Material:** Q235 Steel Pipe

**Surface:** E-galvanized, pre-galvanized, hot dipped galvanized, paint and powder-coated are available.

### HEAVY DUTY PROP

Code	Min	Max	Internal Tube	External Tube
ADTO01ZCGC0023	1.8m	3.5m	48*2.0mm	60*2.0mm
ADTO01ZCGC0041	2.0m	3.6m	48*2.0mm	60*2.0mm
ADTO01ZCGC0004	2.2m	3.9m	48*2.0mm	60*2.0mm
ADTO01ZCGC0013	2.2m	4.0m	48*2.0mm	60*2.0mm
ADTO01ZCGC0042	3.0m	5.0m	48*3.0mm	60*3.0mm



### LIGHT DUTY PROP

Code	Min	Max	Internal Tube	External Tube
ADTO01ZCGC0043	1.7m	3.0m	40*1.8mm	48*1.8mm
ADTO01ZCGC0044	1.8m	3.2m	40*1.8mm	48*1.8mm
ADTO01ZCGC0045			48*1.8mm	56*1.8mm
ADTO01ZCGC0046	2.0m	3.6m	40*1.8mm	48*1.8mm
ADTO01ZCGC0047			48*1.8mm	56*1.8mm
ADTO01ZCGC0048	2.2m	3.9m	48*1.8mm	56*1.8mm
ADTO01ZCGC0049	2.2m	4.0m	40*1.8mm	48*1.8mm
ADTO01ZCGC0050			48*1.8mm	56*1.8mm



### PUSH-PULL PROP

Code	Min	Max	Internal Tube	External Tube
ADTO01ZCGC0051	2.2m	4.1m	48*2.0mm	60*2.0mm
ADTO01ZCGC0052	2.5m	4.5m	48*2.0mm	60*2.0mm
ADTO01ZCGC0053	3.0m	5.0m	48*2.0mm	60*2.0mm



### PUSH-PULL PROP

						
Product Name	Cupnut	G Pin	Straight Pin	Adjustable Collar & Bar	Treaded tube	Fork Head
Size	69.5*3.5*140mm	12*170mm	12*110mm	For 60mm Outer pipe	60*3.0*195mm	Plate: 86*170*5mm Fork leg: 30*3*180mm Pipe: 32*2.0*140
Weight	1.0kg	0.3kg	0.1kg	0.53kg	0.5kg	2.3kg

## ADJUSTABLE SCREW JACK

**Surface:** Painted, Electro-galvanized, Hot Dipped Galvanized.

### BASE JACK

Code	Product Description	Specification	Weight
ADTO01SGPB0013	Solid Base Jack	Screw Jack: 30*400mm, Base plate: 120*120*4mm	2.61kg
ADTO01SGPB0011		Screw Jack: 30*600mm, Base plate: 120*120*4mm	3.58 kg
ADTO01SGPB0054		Screw Jack: 32*400mm, Base plate: 120*120*5mm	3.06kg
ADTO01SGPB0031		Screw Jack: 32*600MM, Base plate: 120*120*4mm	4.01kg
ADTO01SGPB0003		Screw Jack 34*610mm Base Plate: 150*150*6mm	5.4kg
ADTO01SGPB0098		Screw Jack: 34*400MM, Base plate: 120*120*4mm	3.25kg
ADTO01SGPB0071		Screw Jack: 34*600MM, Base plate: 120*120*4mm	4.51kg
ADTO01SGPB0128	Hollow Base Jack	Screw Jack: 38*4*600mm, Base plate: 150*150*5mm	3.39kg
ADTO01SGPB0168		Screw Jack: 38*4*660mm, Base plate: 150*150*6mm	3.77kg
ADTO01SGPB0166		Screw Jack: 38*4*760mm, Base plate: 150*150*5mm	3.93kg
ADTO01SGPB0235		Screw Jack: 48*4*600mm, Base plate: 150*150*6mm	4.51kg
ADTO01SGPB0243		Screw Jack: 48*4*900mm, Base plate: 150*150*6mm	5.97kg



### U HEAD JACK

Code	Product Description	Specification	Weight
ADTO01SGUB0017	Solid U Head Jack	Screw Jack: 30*400mm, Base plate: 150*150*50*4mm	3.35kg
ADTO01SGUB0008		Screw Jack: 30*600mm, Base plate: 150*120*50*4mm	4.08kg
ADTO01SGUB0052		Screw Jack: 32*400mm, Base plate: 120*120*50*4mm	3.28kg
ADTO01SGUB0056		Screw Jack: 32*600MM, Base plate: 150*120*50*4mm	4.55kg
ADTO01SGUB0093		Screw Jack: 34*400MM, Base plate: 105*100*50*4mm	3.44kg
ADTO01SGUB0065	Hollow U Head Jack	Screw Jack: 34*600MM, Base plate: 150*120*50*4mm	5.01kg
ADTO01SGUB0120		Screw Jack: 38*4*600mm, Base plate: 150*150*50*5mm	3.99kg
ADTO01SGUB0132		Screw Jack: 38*4*660mm, Base plate: 170*150*80*6mm	5.04kg
ADTO01SGUB0130		Screw Jack: 38*4*760mm, Base plate: 165*150*50*5mm	4.61kg
ADTO01SGUB0191		Screw Jack: 48*4*600mm, Base plate: 150*150*50*8mm	5.23kg
ADTO01SGUB0200	Screw Jack: 48*4*900mm, Base plate: 200*200*50*8mm	8.68kg	



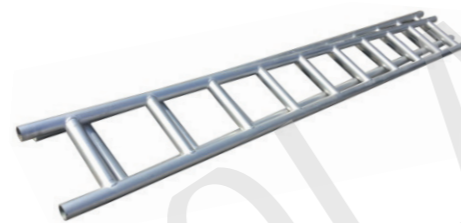


## LADDER BEAM

### STEEL LADDER BEAM

**Material:** Q235 Steel pipes  
**Surface:** Hot dipped galvanized, painted

Code	Specification	Weight
ADTO01HLLA0004	300*1000mm(48.3*4.0mm, 48.3*4.0mm)	12.8kg
ADTO01HLLA0008	300*2000mm(48.3*4.0mm, 48.3*4.0mm)	24.5kg
ADTO01HLLA0012	300*3000mm(48.3*4.0mm, 48.3*4.0mm)	38.0kg
ADTO01HLLA0040	300*4000mm(48.3*4.0mm, 48.3*4.0mm)	50.3kg
ADTO01HLLA0019	300*6000mm(48.3*4.0mm, 48.3*4.0mm)	76.0kg
ADTO01HLLA0003	300*1000mm(48.3*3.2mm, 48.3*3.2mm)	10.0kg
ADTO01HLLA0007	300*2000mm(48.3*3.2mm, 48.3*3.2mm)	20.0kg
ADTO01HLLA0011	300*3000mm(48.3*3.2mm, 48.3*3.2mm)	30.960
ADTO01HLLA0015	300*4000mm(48.3*3.2mm, 48.3*3.2mm)	40.960
ADTO01HLLA0045	300*6000mm(48.3*3.5mm, 48.3*3.5mm)	65.7kg



### ALUMINUM LADDER BEAM

**Material:** 6082-T6

Code	Specification	Weight
ADTO01HLLA0082	731.7*3000mm (48.3*4.5mm, 48.3*2.6mm)	16.60kg
ADTO01HLLA0083	731.7*4000mm(48.3*4.5mm, 48.3*2.6mm)	21.9kg
ADTO01HLLA0084	731.7*5000mm (48.3*4.5mm, 48.3*2.6mm)	27.21kg
ADTO01HLLA0085	450*6000mm (48.3*4.5mm, 48.3*2.6mm)	28.25kg

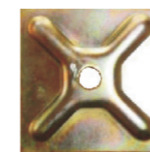


## ACCESSORIES

### FORMWORK ACCESSORIES

#### TIE ROD

Code	Specification	Material
ADTO01PJCM0107	12mm*6m	Q235
ADTO01PJCM0108		45#
ADTO01PJCM0109	17mm*6m	Q235
ADTO01PJCM0110		45#



Washer Plate  
0.57kg  
ADT001PJCM0067



Tie Nut  
0.9kg  
ADT001PJCM0056



Wing Nut  
0.28kg  
ADT001PJCM0050



Tie Nut  
0.60kg  
ADT001PJCM0053



Steel Cone  
0.615kg  
ADT001PJCM0061



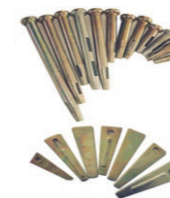
Water Stop  
0.48kg  
ADT001PJCM0071



Hexagonal Long Nut  
0.21kg  
ADT001PJCM0060



PVC PIPE  
ADTO03PJPV0001



Wedge and Pin  
0.02-0.22kg  
ADTO01PJCM0072



Steel prop  
10-12kg  
ADTO01PJCM0073



Flat Tie  
0.2-0.8kg  
ADTO01PJCM0074



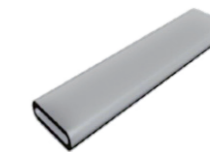
Pull push PROP  
20-25kg  
ADTO01PJCM0075



Water Coupler  
0.61kg  
ADTO01PJCM0076



Water  
50\*50/40\*60mm  
ADTO01PJCM0077



Pvc Sleeve  
0.3-0.4kg/m  
ADTO01PJCM0078



Spacer  
50\*50mm/0.2-0.4kg  
ADTO01PJCM0079