SWATI INDUSTRIES

BEST PRODUCT

- ISO 9001:2015 & IATF 16949:2016 Certified
- 5 State-of-the-Art Manufacturing Units
- 50,000 Sq. Yard Covered Area
- 1000+ Skilled Workforce
- Global Export Presence

DIN EN 1090

ISO 9001:2015 COMPANY

IATF 16949:2016

ISO 3834-2 COMPANY

ISO 14001:2015



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SCAN ME!



CHAIRMAN of SWATI INDUSTRIES

Profile

SWATI INDUSTRIES, a part of SWATI GROUP, is a global provider of Forged, Cast, Sheet Metal, Fabrication and Machined products for Construction, Automobile and Agriculture industry. We has excelled in the field of manufacturing and exporting since 1991. We are accredited to ISO 9001:2015 and IATF 16949:2016 certifications. We follow the latest international standards for product manufacturing and continuously upgrade our R&D activities and Infrastructure to comply it. We have a state to art technology, five production plants, 50000 sq. yard covered area, 1000 strong workforce and are well equipped with latest Production machinery, Modern Testing facilities (UTM, Chem. Lab) and backed by well strengthened Tool room (VMCs), Development section with CAD/CAM stations. Quality and fast Delivery is the prime factor for us. Our motive is to deliver the product as per customer requirement for their 100% satisfaction. We are capable of developing new products within range from 0.100 to 25.00 Kgs as per customer specification and within time frame.

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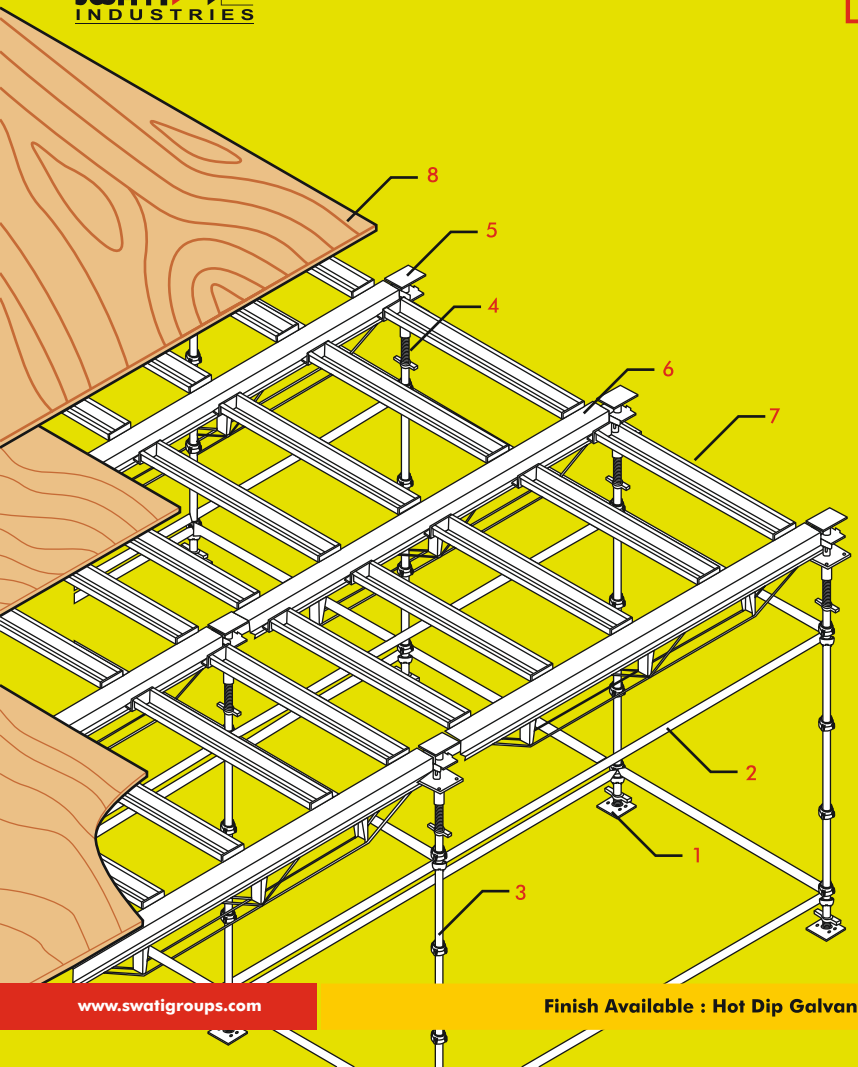
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SWATI INDUSTRIES

LOCK SYSTEM

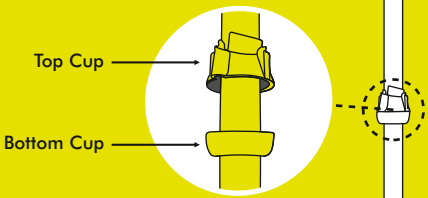


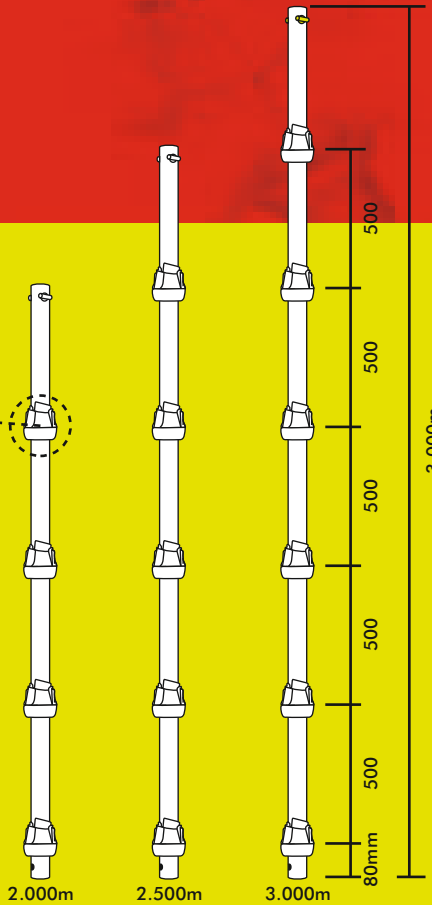
1 Base Jack
2 Ledger
3 Standard
4 Universal Jack
5 Drophead
6 Decking Beam
7 Infill Beam
8 Plywood

LOCK SYSTEM

VERTICAL STANDARD (OPEN END)

Made from 48.3mm diameter x 3.2mm thick high grade steel tube, Swati Lock system Standards (Vertical) are formed by two cups a fixed bottom cup which is welded to the Standard (Vertical) at pre-located intervals i.e. 500mm and a sliding top cup. The forged blade ends of the Ledger (Horizontal) are located into the bottom cup. The top cup is moved down and rotated to secure the components in place and tightened by a hammer blow to give a positive and rigid connection.





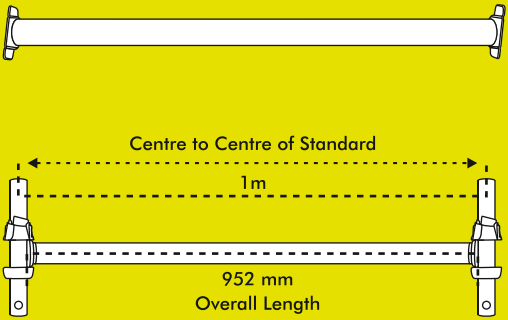
Code	Length (m)	Weight (kg)		
		Painted	Self Finish	Hot Dipped
SF-1310-10	1.000	4.900	4.700	5.100
SF-1310-13	1.300	6.600	6.350	7.000
SF-1310-15	1.500	7.350	7.100	7.800
SF-1310-18	1.800	9.000	8.750	9.600
SF-1310-20	2.000	9.800	9.400	10.350
SF-1310-23	2.300	11.550	11.200	12.300
SF-1310-25	2.500	12.250	11.900	13.090
SF-1310-30	3.000	14.700	14.200	15.600

Finish Available : Hot Dip Galvanized / Painted / Self

LOCK SYSTEM

LEDGER (HORIZONTAL)

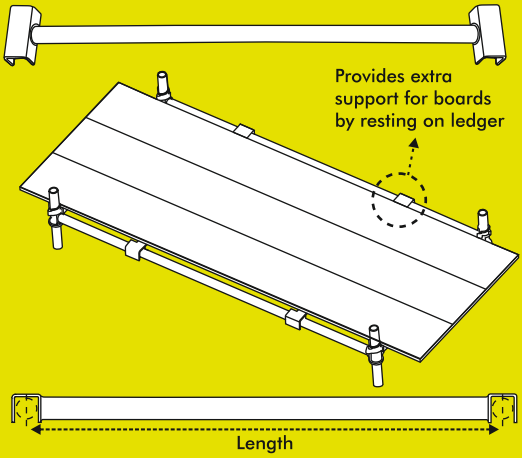
Made from 48.3mm diameter high grade steel tube with forged steel blade ends, which locate into the bottom cups of the Standard (Vertical) and are locked in place by the corresponding top cups.



Code	Length (m)	Weight (kg)		
		Painted	Self Finish	Hot Dipped
SF-1311-06	0.600	2.370	2.300	2.530
SF-1311-09	0.900	3.404	3.300	3.630
SF-1311-10	1.000	3.750	3.650	4.000
SF-1311-12	1.200	4.430	4.300	4.730
SF-1311-13	1.300	4.850	4.700	5.170
SF-1311-16	1.600	5.870	5.700	6.270
SF-1311-18	1.800	6.600	6.400	7.040
SF-1311-25	2.500	8.900	8.650	9.500

INTERMEDIATE TRANSOM (HORIZONTAL)

Made from 48.3mm diameter high grade steel tube. They rest upon the ledgers at right angles to reduce the span and provide extra support for boards. One end is provided with an integral locking device to prevent any movement along the ledgers during use.

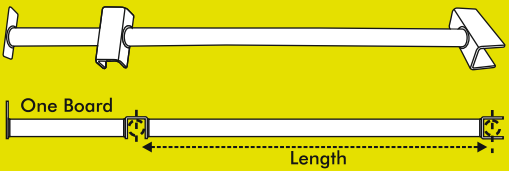


Code	Length (m)	Weight (kg)		
		Painted	Self Finish	Hot Dipped
SF-1313-05	0.565	4.000	3.900	4.290
SF-1313-08	0.795	4.850	4.700	5.150
SF-1313-12	1.200	6.280	6.100	6.700
SF-1313-13	1.300	6.590	6.400	7.000
SF-1313-18	1.800	8.340	8.100	8.900
SF-1313-25	2.500	10.900	10.600	11.650

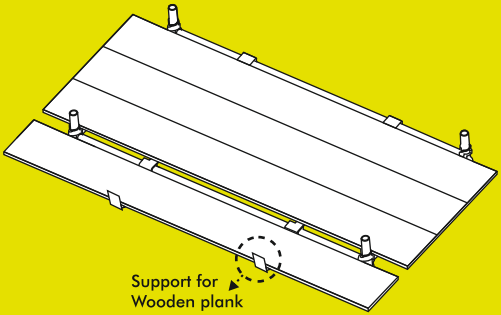
LOCK SYSTEM

INSIDE TRANSOM

Made from 48.3mm diameter high grade steel tube. Drop into place over the ledgers and are secured with a locking device to prevent movement. Act as conventional transoms but extend beyond the inside ledger to provide intermediate support to one or two inside boards.

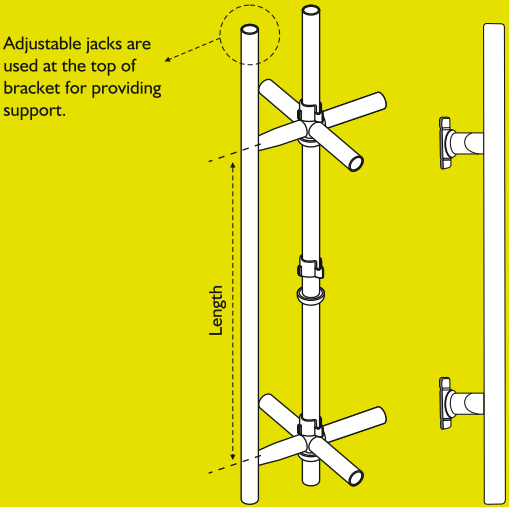


Code	Length (m)	Weight (kg)	
		One Board	Two Board
SF-1650	0.500	2.400	2.465
SF-1651	1.000	3.404	3.493
SF-1652	1.500	3.750	3.848
Sf-1653	2.000	4.400	4.514



BEAM BRACKET

Beam Brackets are made from 48.3mm diameter high grade steel tube and are used to provide support to beam formwork from also support standards with provision for accepting jacks or fork heads. It has a safe load carrying capacity of 1500 kgs. The beam bracket distributes the load throughout the surrounding cuplock system structure, thus reducing excessive strain on all components.



Code	Length (m)	Weight (kg)
SF-1658	1.000	4.700
SF-1659	1.500	6.400

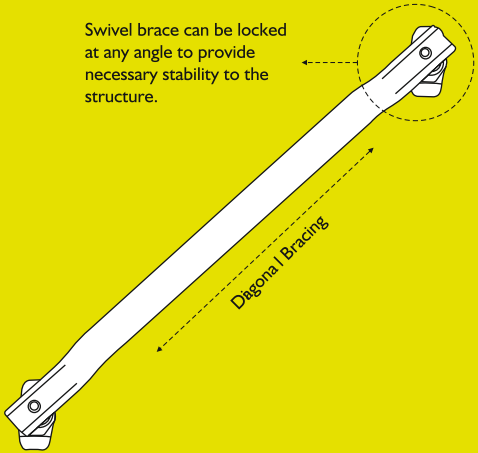
Finish Available : Hot Dip Galvanized / Painted / Self

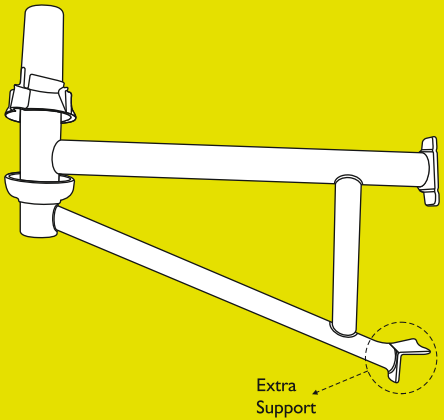
SWIVEL FACE BRACE

Diagonal braces are made from 48.3mm diameter high grade steel tube with a swivel blade at each end. They are placed diagonally from ledger to ledger, next to the standards to which they are fitted.

TUBULAR HOP-UP BRACKETS

Hop-up Brackets are made from 48.3mm diameter high grade steel tube and are used to increase the width of working platform used in conjuction with transoms / intermediate transoms or inside-board transoms. Thay incorporate a cup joint at the outside end to allow the fitting of an inside ledger which links the hop-up brackets and supports transoms / intermediate transoms.





Code	Length (m)	Weight (kg)
SF-1654	2.5 x 20	11.500
SF-1655	2.50 x 15	10.700
SF-1656	1.80 x 2.0	9.800
SF-1657	1.80 x 1.5	8.700

Code	Type	Weight (kg)
SF-1660	1 Board	1.800
SF-1661	2 Boards	6.300
SF-1662	3 Boards	7.700

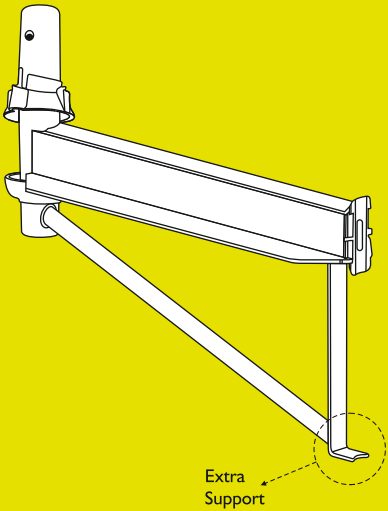
LOCK SYSTEM

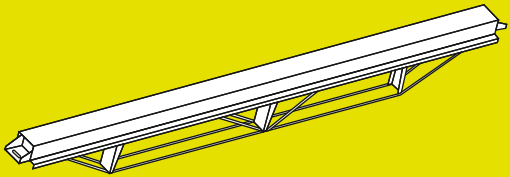
BATTEN HOP-UP BRACKETS

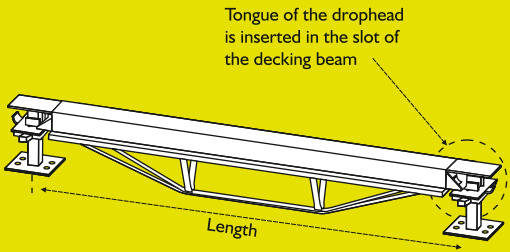
Hop-up Brackets are made from 48.3mm diameter high grade steel tube and are used to increase the width of working platform used in conjuction with transoms / intermediate transoms or inside-board transoms. Thay incorporate a cup joint at the outside end to allow the fitting of an inside ledger which links the hop-up brackets and supports transoms / intermediate transoms.

DECKING BEAM

Decking Beams are designed with 100mm top flange which gives more support to the plywood. Tongue of the drop heads are inserted in the slots of the decking beam at both ends.







Code	Type	Weight (kg)
SF-1660	1 Board	2.300
SF-1661	2 Boards	6.600
SF-1662	3 Boards	7.600

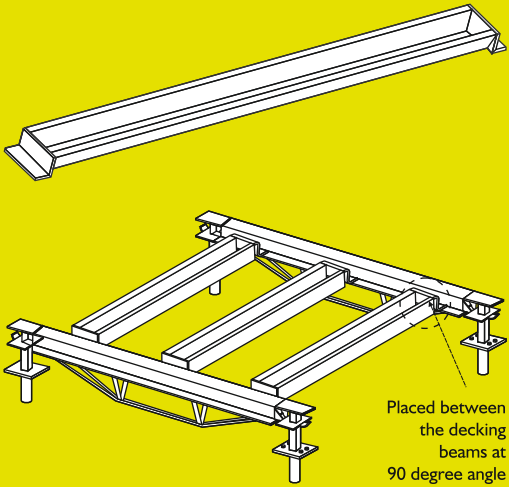
Code	Length (m)	Weight (kg)
SF-1628	1.200	13.400
SF-1626	1.800	20.000
SF-1643	2.500	28.000

Finish Available : Hot Dip Galvanized / Painted / Self

LOCK SYSTEM

INFILL BEAM

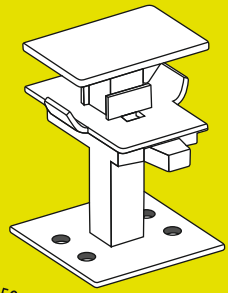
They are manufactured from 2mm thick top quality steel sheet and are designed to be used with the decking beams and are spaced out at predetermined centres to support the plywood.

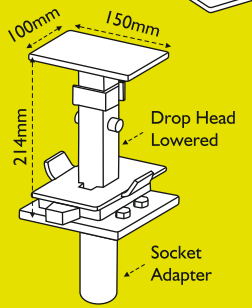


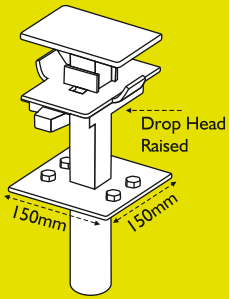
Code	Length (m)	Weight (kg)
SF-1644	0.900	5.230
SF-1645	1.200	6.700
SF-1646	1.500	8.700
SF-1647	1.700	9.800

DROPHEAD

The quick action drophead is designed to fit on standard props or adaptors for cuplock scaffolding. The primary head remains in contact with the concrete while the secondary head and its supporting wedge arte released by a single hammewr blow. The deophead has a load carrying capacity of 40kN.





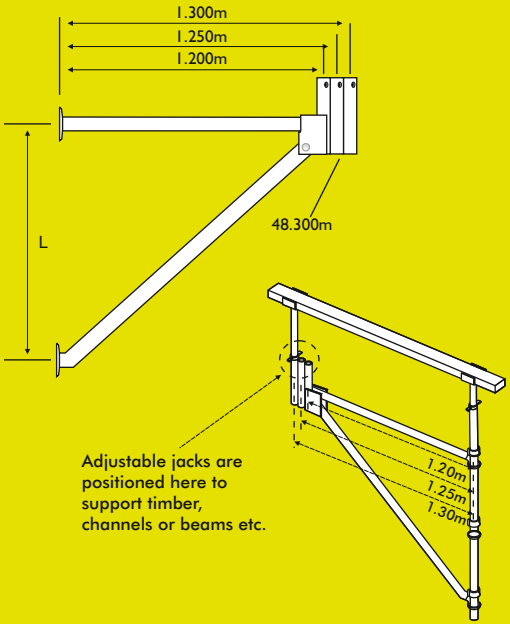


Code	For Tube OD (mm)	Weight (kg)
SF-1625	48.2	5.000

LOCK SYSTEM

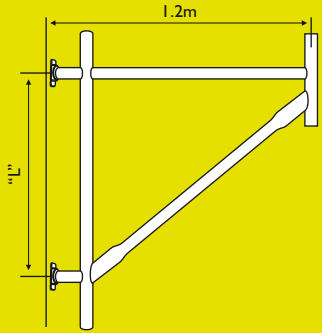
CANTILEVER FRAME

This frame has ledger blades to be fitted into Cuplock standards at one end and with provision for accepting jacks in three positions at the other end at 1.2m, 1.25m and 1.3m from centerline of the standard.



Code	Length (m)	Weight (kg)
SF-2612	1.000	14.500
SF-2613	1.500	16.500

CANTILEVER BEAM FRAME

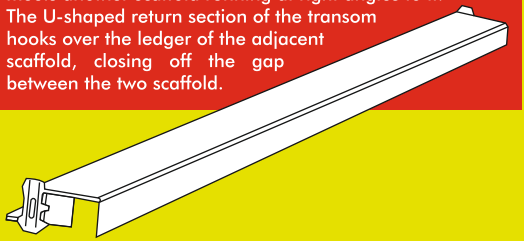


Code	Length (m)	Weight (kg)
SF-2631	1.000	-
SF-2632	1.500	-

Finish Available : Hot Dip Galvanized / Painted / Self

RETURN TRANSOM

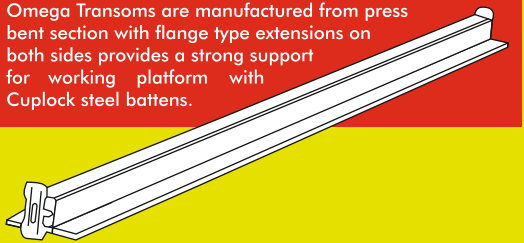
Return Transom is used at the end of a scaffold run where it meets another scaffold running at right angles to it. The U-shaped return section of the transom hooks over the ledger of the adjacent scaffold, closing off the gap between the two scaffold.



Code	Length (m)	Weight (kg)
SF-1666	-	8.500

OMEGA TRANSOM

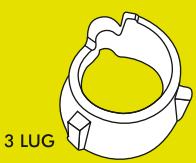
Omega Transoms are manufactured from press bent section with flange type extensions on both sides provides a strong support for working platform with Cuplock steel battens.



Code	Length (m)	Weight (kg)
SF-1667-A	1.300	7.200
SF-1667-B	1.800	10.000
SF-1667-C	2.500	24.800

TOP CUP

The captive mobile cups are made out of Malleable cast iron to ensure rough site handling



3 LUG



4 LUG

Code	Lug	For Tube OD (mm)	Weight (kg)
SF-1390-113C	3	60.0	0.440
SF-1390-114C	4	60.0	0.440
SF-1390-113F	3	48.3	0.430
SF-1390-114F	4	48.3	0.430

BOTTOM CUP

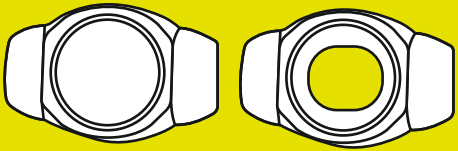
Bottom cups are pressed from high quality steel and are welded on vertical.



Code	Sheet Thick. (mm)	For Tube OD (mm)	Weight (kg)
SF-1390-140	4.0	48.3	0.200
SF-1390-145	4.5	48.3	0.220
SF-1390-160	4.0	60.0	0.215
SF-1390-165	4.5	60.0	0.240

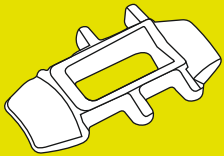
LOCK SYSTEM

LEDGER BLADE

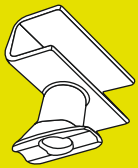


Code	For Tube OD (mm)	Weight (kg)
SF-1390-122-48C	48.3	0.222
SF-1390-122-48P	48.3	0.217
SF-1390-122-60C	60.0	0.265
SF-1390-122-60P	60.0	0.260

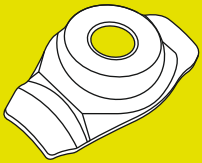
SF-1390-123
TRANSOM BLADE
Tube OD : 48.3mm
Weight : 0.276 kg.



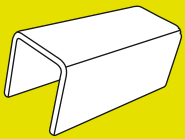
SF-1668
RETURN DEVICE
Weight : 1.500 kg.



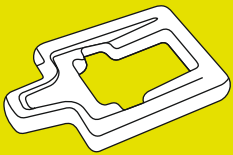
SF-1390-121
LEDGER SWIVEL
Tube OD : 48.3mm
Weight : 0.365 kg.



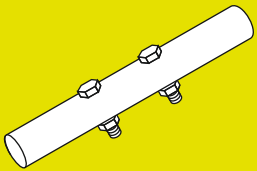
SF-1390-16
TRANSOM
Tube OD : 48.3mm
Weight : 1.100 kg.



SF-1315
WEDGE PLATE
Tube OD : 48.3mm
Weight : 1.200 kg.



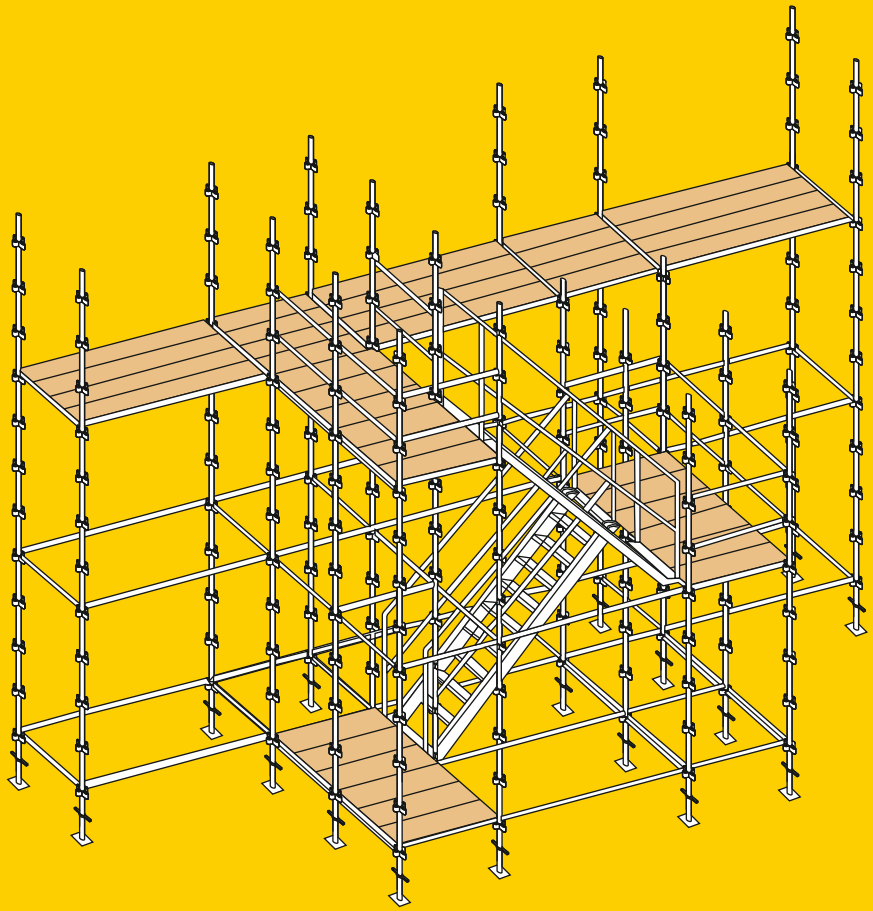
SF-1390-15
SPIGOT
Tube OD : 38mm
Weight : 0.710 kg.



Finish Available : Hot Dip Galvanized / Painted / Self

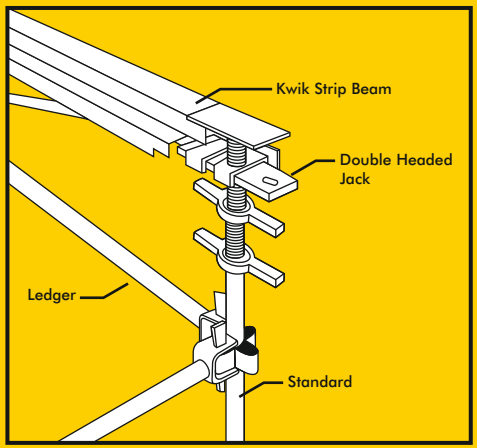
SWATI INDUSTRIES

K-STAGE SYSTEM

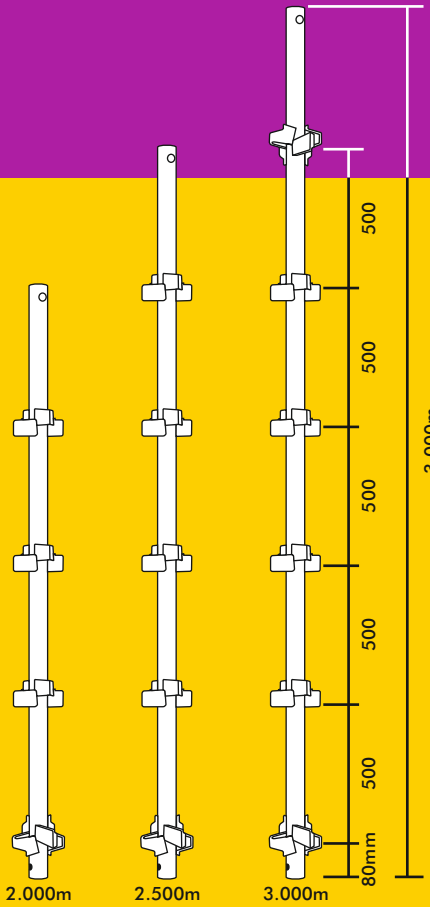


STANDARDS

The standard is the vertical member of the scaffold with a spigot (either round or box type) at one end for accurate alignment. A series of 'V' locating lugs are welded on the tube for the attachment of ledgers, transoms, and auxiliary components. Open ended standards and loose spigots are also available.



Code	Length (m)	Weight (kg)
SF-1210-5	0.500	3.600
SF-1210-10	1.000	6.400
SF-1210-15	1.500	9.400
SF-1210-20	2.000	11.800
SF-1210-25	2.500	15.000
SF-1210-30	3.000	17.400



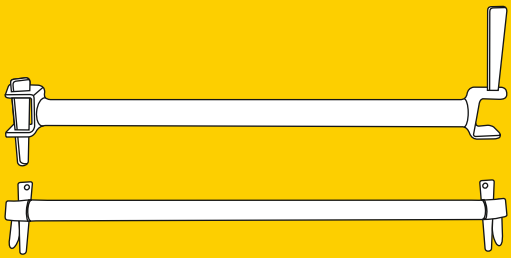
Finish Available : Self Finish / Blue / Orange / Yellow Colours.

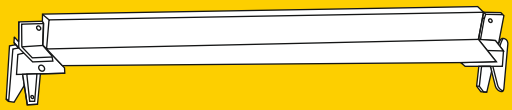
LEDGERS

The ledger is used to connect the standard in a longitudinal direction. It is made from scaffold tube with wedge 'Banana Type' fixing at each end which fits in the 'V' locating lugs on the standard. The ledger is also used as a guardrail.

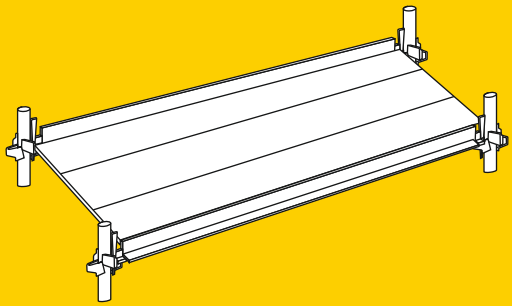
TRANSOMS

Transom is either made of back-to-back angles or T-shaped profile with same fixing device on each end as the ledger. They are used to carry 3 or 5 numbers of steel or timber battens and toe board.









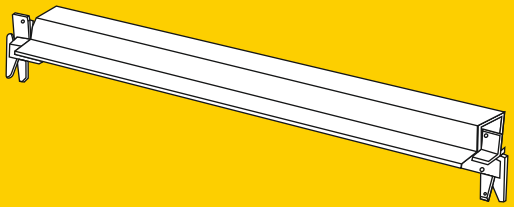
Code	Length (m)	Weight (kg)
SF-1211-7	0.700	3.600
SF-1211-8	0.800	3.800
SF-1211-12	1.200	5.600
SF-1211-18	1.800	7.000
SF-1211-24	2.400	8.860

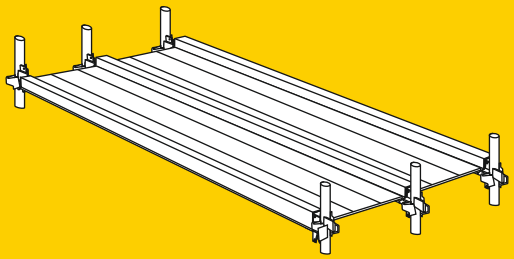
Code	Length (m)	Weight (kg)
SF-1212-7	0.700	5.600
SF-1212-8	0.800	5.900
SF-1212-12	1.200	7.900
SF-1212-18	1.800	11.600

K-STAGE SYSTEM

RETURN TRANSOM

Fixed to the inner and outer standard and placed over the firstledger of an adjacent 90° bay. Seating on one side for 3 or 5 numbers of steel or timber battens giving the same level decking on both scaffold runs.

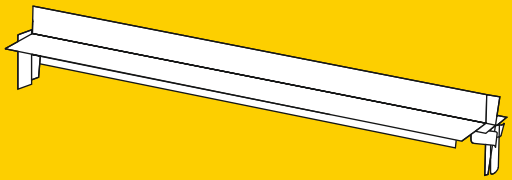


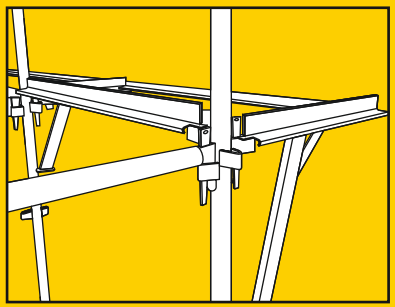


Code	Length (m)	Weight (kg)
SF-1359	0.700	8.400
SF-1360	0.800	8.800
SF-1361	1.270	13.400

FLAT BAR TRANSOM

The return transom forms a 90° return on a scaffolding by hooking over the ledger.



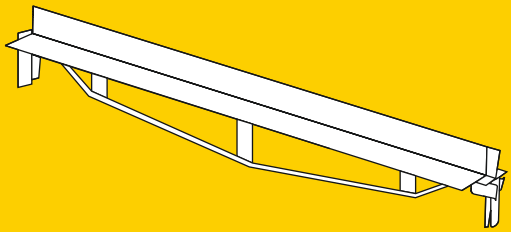


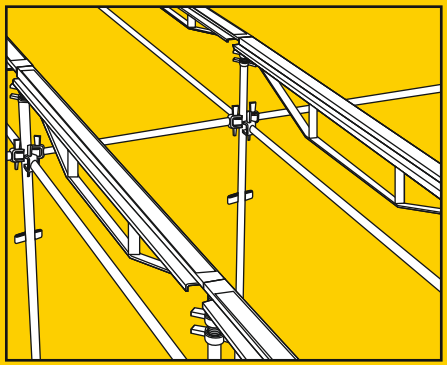
Code	Length (m)	Weight (kg)
SF-1363	1.800	14.000
SF-1364	2.400	23.500

Finish Available : Self Finish / Blue / Orange / Yellow Colours.

BOW STRING TRANSOM

Designed with wide top flange giving more support to the plywood, thereby reducing maintenance costs by extending the life of the plywood.

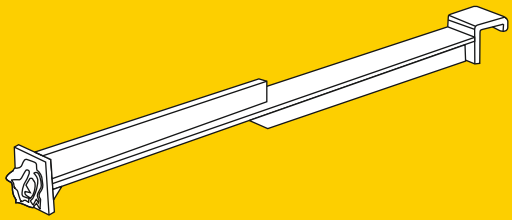




Code	Length (m)	Weight (kg)
SF-1365	2.400	21.500

LADDER ACCESS TRANSOM

To secure battens in stormy conditions.



Code	Length (m)	Weight (kg)
SF-1366	1.200	12.000

LOADING BAY TRANSOM



Code	Length (m)	Weight (kg)
SF-1367	2.400	27.800

BRIDGING LEDGER

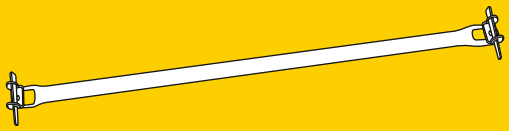
Made from standard tube to span between two 2.4m bays to give clear access or to avoid obstruction.



Code	Length (m)	Weight (kg)
SF-1368	4.900	32.000

BRACES

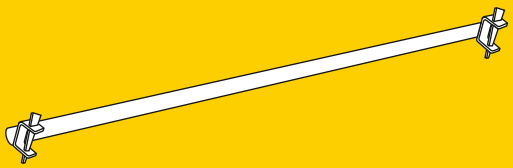
Braces are manufactured from 3.2mm tube with Swivel Wedge device at both ends to fit in the "V" precessing on the Standard.



Code	Length (m)	Weight (kg)
SF-1370	2.740	10.900
SF-1371	3.540	13.100

DIAGONAL BRACES

The diagonal brace is used to the full height of the scaffolding in a longitudinal direction.



Code	Length (m)	Weight (kg)
SF-1212-7	0.700	5.600
SF-1212-8	0.800	5.900
SF-1212-12	1.200	7.900
SF-1212-18	1.800	11.600

BRIDGING LEDGER

Made from standard tube to span between two 2.4m bays to give clear access or to avoid obstruction.

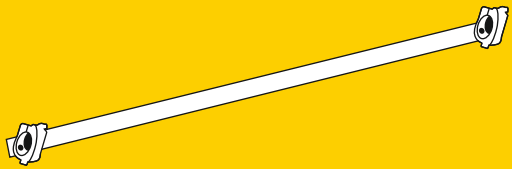


Code	Length (m)	Weight (kg)
SF-1369	7.200	57.000

Finish Available : Self Finish / Blue / Orange / Yellow Colours.

COUPLER BRACES

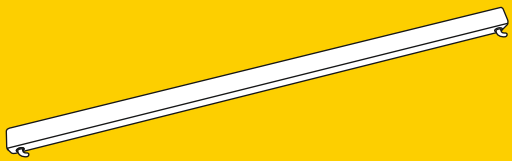
The coupler brace is used when necessary angles are required across the scaffold.



Code	Length (m)	Weight (kg)
SF-1373	1.8 x 1.9	10.700
SF-1374	2.4 x 1.9	12.100

TIE BAR

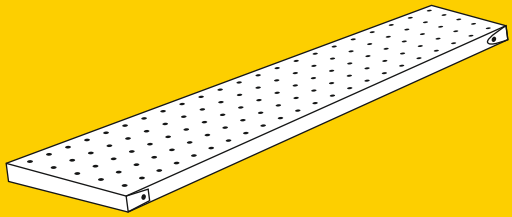
For connecting access brackets along the length of the platform. This ensures correct spacing so that the battens are not dislodged.



Code	Length (m)	Weight (kg)
SF-1378	1.200	3.500
SF-1379	1.800	5.200
SF-1380	2.400	7.000

BATTEN

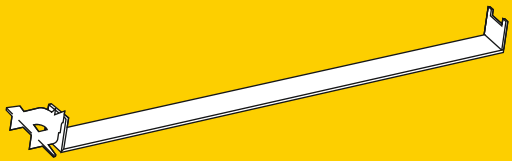
The steel platform batten spans between the transoms giving a non-slip level surface.



Code	Length (m)	Weight (kg)
SF-1375	1.200	10.900
SF-1376	1.800	12.800
SF-1377	2.400	14.800

BATTEN CLAMP

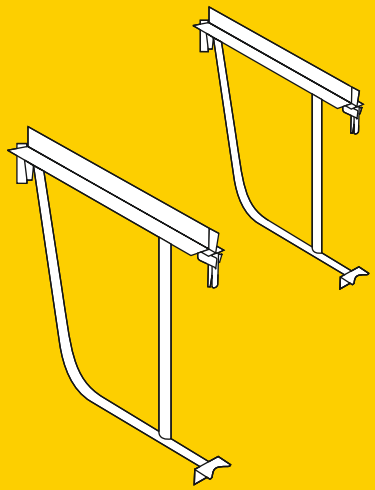
To secure batten in high wind conditions.



Code	Length (m)	Weight (kg)
SF-1381	-	3.250

HOP UP BRACKET

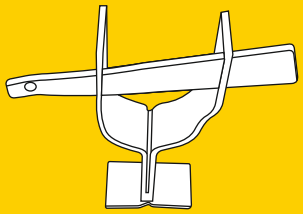
Hop up bracket is used to extend the scaffold by cantilevering for an additional 1, 2 and 3 board platform.



Code	Length (m)	Weight (kg)
SF-1382	1 Board	2.300
SF-1383	2 Boards	5.800
SF-1384	3 Boards	9.500

TOE BOARD BRACKET

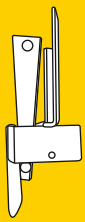
Clamps to the standard with a captive wedge to hold the batten toe board vertically in place.



Code	Weight (kg)
SF-1386	0.780

END TOE BOARD BRAKCET

Fits into 'V' locating lugs on the standard at the end of a platform to hold the end batten toe board vertically in place.

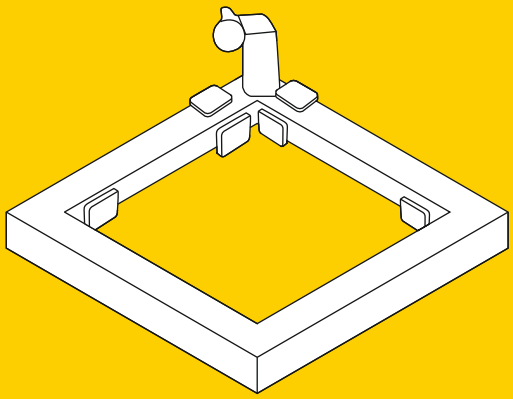


Code	Weight (kg)
SF-1385	1.180

Finish Available : Self Finish / Blue / Orange / Yellow Colours.

INTERNAL CORNER FILLER

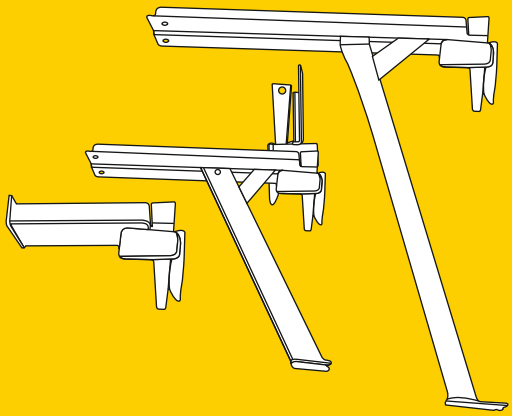
For use with two board or three board stage bracket, to fill the gap at internal corners.



Code	Length (m)	Weight (kg)
SF-1387	0.900 x 0.900	11.200
SF-1388	0.900 x 1.524	15.100

STAGE BRACKETS

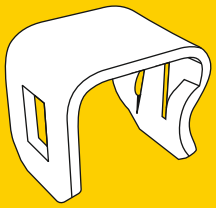
To extend the scaffold by cantilevering for an additional 1, 2 and 3 board platform.



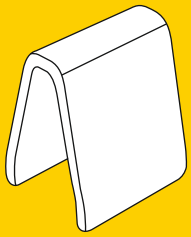
Code	Type	Weight (kg)
SF-1214-1	1 Board	2.300
SF-1214-2	2 Boards	5.800
SF-1214-3	3 Boards	9.500

K-STAGE SYSTEM

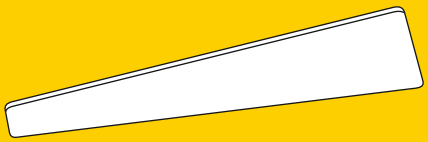
SF-1290-10
C-PRECESSING
Weight : 0.247 kg.



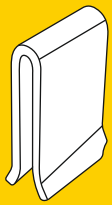
SF-1290-11
V-PRECESSING
Weight : 0.110 kg.
Sheet Thickness : 4mm



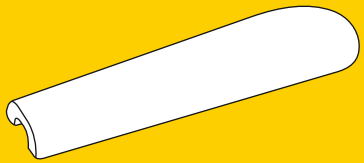
SF-1290-12
WEDGE
Weight : 0.210 kg.



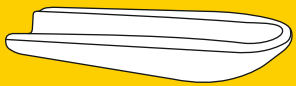
SF-1290-13
U-PRECESSING
Weight : 0.220 kg.



SF-1290-14
BANANA PRECESSING
Weight : 0.115 kg.

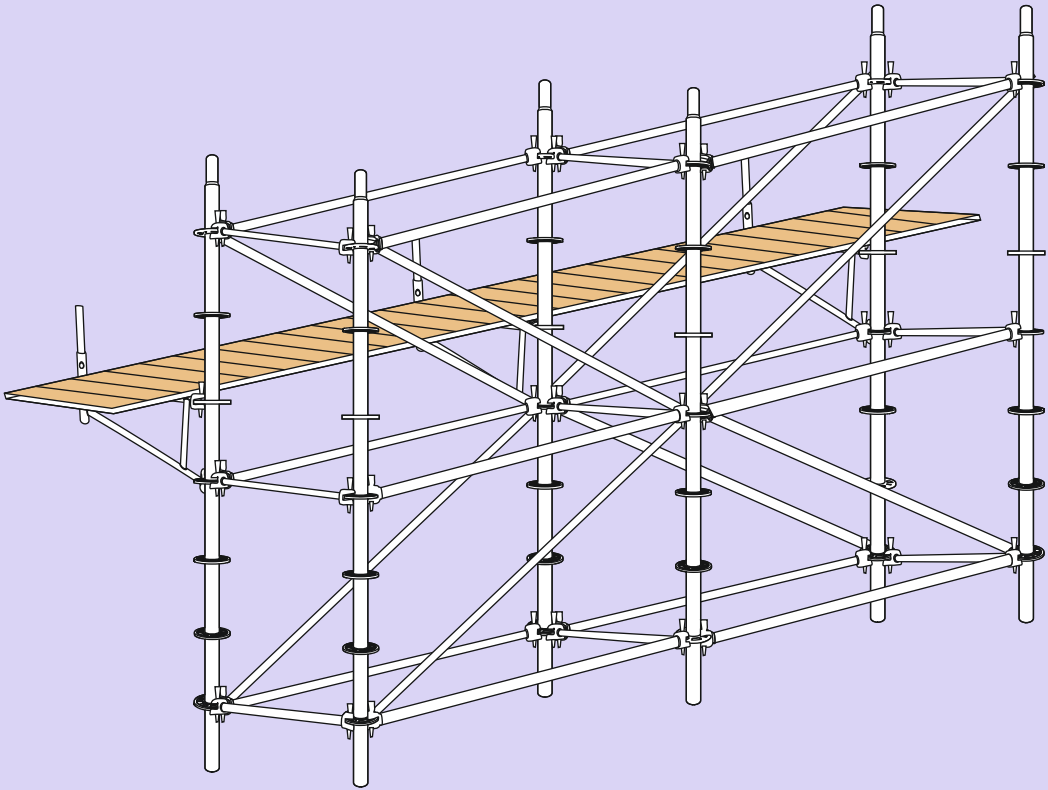


SF-1290-15
GUIDING PIN



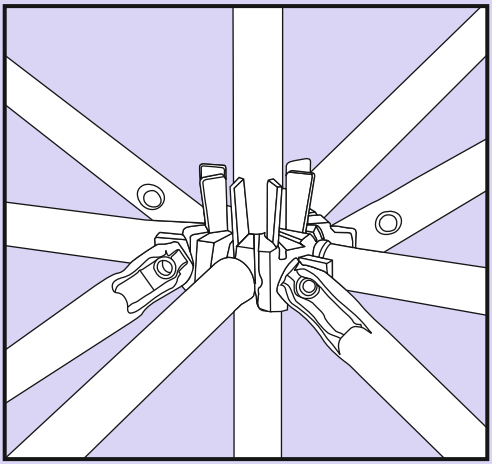
Finish Available : Self Finish / Blue / Orange / Yellow Colours.

RING LOCK SYSTEM

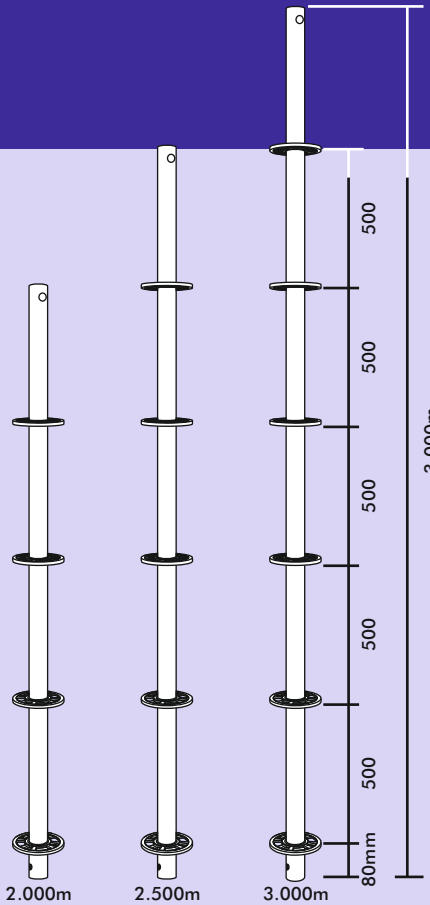


ACCESS STANDARDS

Steel tubes with rosettes at every 500mm distance and with Spigot. For small holes in the rosette determine right angled connections for larger holes permit connections at any angles.



Code	Length (m)	Weight (kg)
SF-2409	0.500	2.900
SF-2410	1.000	5.900
SF-2411	1.500	7.800
SF-2412	2.000	10.200
SF-2413	2.500	12.200
SF-2414	3.000	14.600



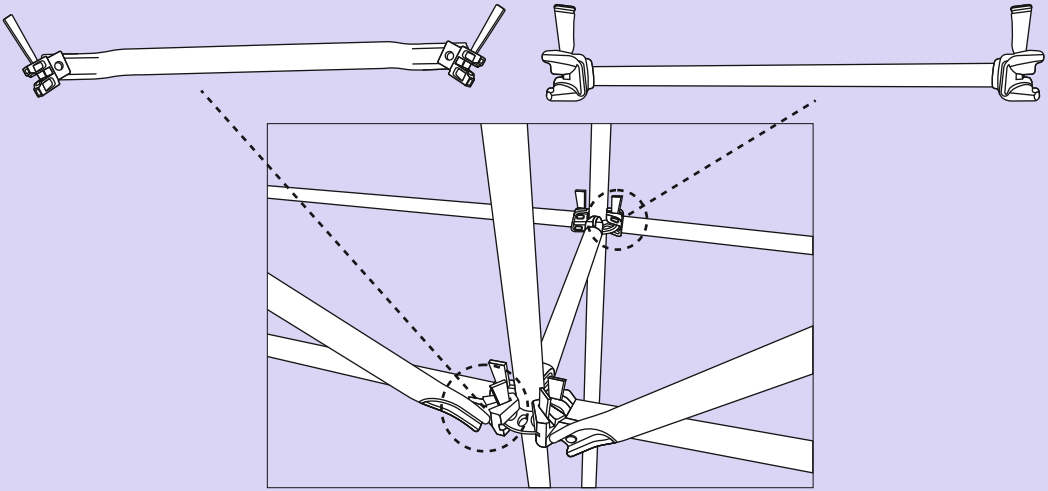
Finish Available : Self Finish / Blue / Orange / Yellow Colours.

LEDGERS

The ledger is used to connect the standard in a diagonal direction. It is made from scaffold tube fixing at each end which fits in the rosette holes on the standard.

BRACES

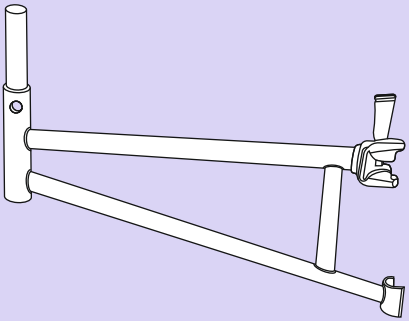
The brace is used to connect the standard in a horizontal direction. It is made from scaffold tube fixing at each end which fits in the rosette holes on the standard.



Code	Length (m)	Weight (kg)
SF-2403	0.650	3.120
SF-2404	1.065	4.400
SF-2405	1.150	4.860
SF-2406	1.570	6.300
SF-2407	2.130	8.610
SF-2408	3.050	11.880

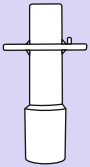
Code	Length (m)	Weight (kg)
SF-2415	1.200	7.200
SF-2416	1.500	7.800
SF-2417	2.000	8.700
SF-2418	2.500	9.500
SF-2419	3.000	10.400

HOP UP BRACKET



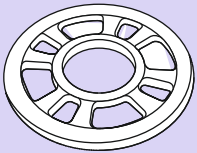
Code	Type	Weight (kg)
SF-2420	1 Board	3.400
SF-2421	2 Boards	3.900
SF-2422	3 Boards	6.400

BASE COLLAR

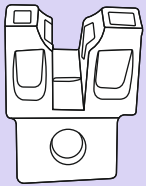


Code	Type	Length (mm)	Weight (kg)
SF-2423	Base Collar	0.240	1.600
SF-2424	Extended Base Collar	0.430	2.700

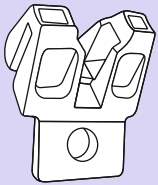
Code : SF-2402
ROSETTE
Weight : 0.520 kg.



Code : SF-2425
LEDGER END (LEFT)
Weight : 0.520 kg.



Code : SF-2426
LEDGER END (RIGHT)
Weight : 0.520 kg.

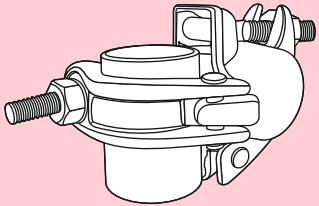


Finish Available : Self Finish / Blue / Orange / Yellow Colours.

DROP FORGED COUPLERS

DOUBLE COUPLER

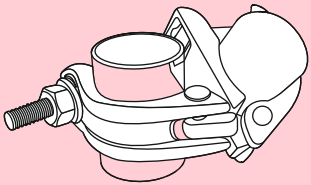
Forged type double couplers provide stronger grip. Easier to handle when connecting standard to standard or ledger to ledger and any tube having an outside diameter of 48.3mm at right angle or 90°.



Code	For Tube OD (mm)	Weight (kg)
SF-1010-NOR	48.300	0.970

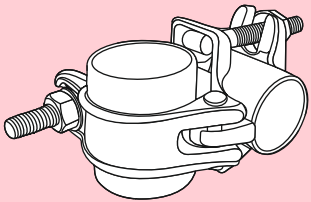
SWIVEL COUPLER

Forged type swivel couplers are flexible than the double couplers since it can connect two 48.3mm outside diameter tube at any angle.



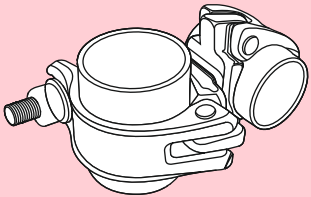
Code	For Tube OD (mm)	Weight (kg)
SF-1011-NOR	48.300	1.100

COMBINATION DOUBLE COUPLER



Code	For Tube OD (mm)	Weight (kg)
SF-1010-CD	48.300	1.120
SF-1010-CD	60.000	1.120

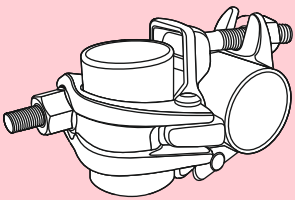
COMBINATION SWIVEL COUPLER



Code	For Tube OD (mm)	Weight (kg)
SF-1011-CS	48.300	1.300
SF-1011-CS	60.000	1.300

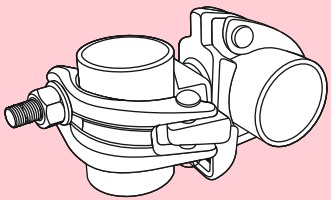
DROP FORGED COUPLERS

OVAL DOUBLE COUPLER



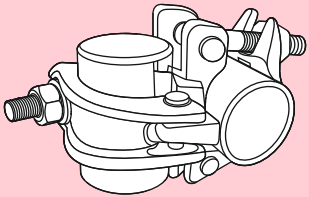
Code	For Tube OD (mm)	Weight (kg)
SF-1010-OVL	48.300	1.070

OVAL SWIVEL COUPLER



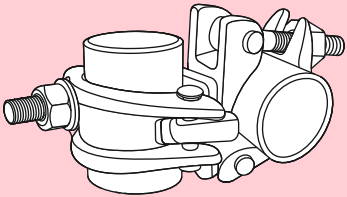
Code	For Tube OD (mm)	Weight (kg)
SF-1011-OVL	48.300	1.200

DOUBLE COUPLER WITH EYE BOLT



Code	For Tube OD (mm)	Weight (kg)
SF-1010-EYE	48.300	1.230

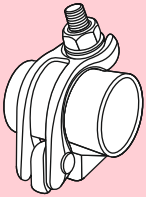
SWIVEL COUPLER WITH EYE BOLT



Code	For Tube OD (mm)	Weight (kg)
SF-1011-EYE	48.300	1.270

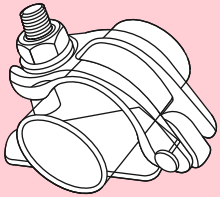
DROP FORGED COUPLERS

HALF SWIVEL COUPLER



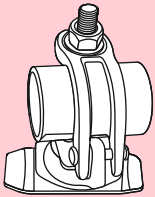
Code	For Tube OD (mm)	Weight (kg)
SF-1011-NOR-H	48.300	0.530

OVAL SWIVEL COUPLER



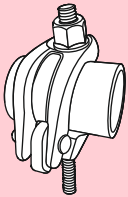
Code	For Tube OD (mm)	Weight (kg)
SF-1011-OVL-H	48.300	0.600

DOUBLE COUPLER WITH EYE BOLT



Code	For Tube OD (mm)	Weight (kg)
SF-1011-NOR-L	48.300	0.945

SWIVEL COUPLER WITH EYE BOLT

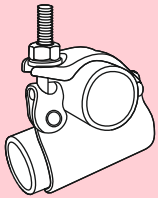


Code	For Tube OD (mm)	Weight (kg)
SF-1011-OVL-L	48.300	1.300

DROP FORGED COUPLERS

PUTLOG COUPLER

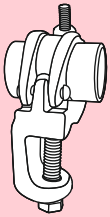
Designed to join putlogs or transoms to ledger allowing scaffold board to be laid across on top of the putlogs or transoms.



Code	For Tube OD (mm)	Weight (kg)
SF-1013	48.300	0.653

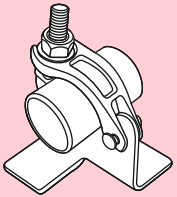
GRAVLOCK COUPLER

Designed to connect scaffold tube to beam or girder flange. A pair of gravlock girder couplers must always be used.



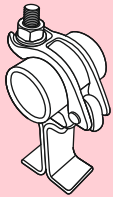
Code	For Tube OD (mm)	Weight (kg)
SF-1015	48.300	1.530

BOARD RETAINING CLAMP



Code	For Tube OD (mm)	Weight (kg)
SF-1017	48.300	0.710

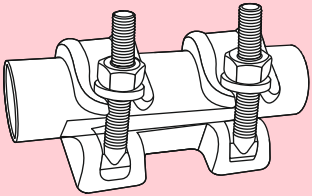
TOE BOARD COUPLER



Code	For Tube OD (mm)	Weight (kg)
SF-1021	48.300	0.890

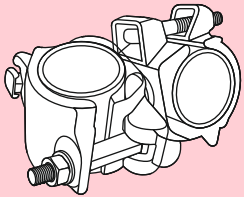
DROP FORGED COUPLERS

SLEEVE COUPLER



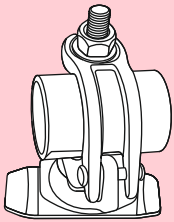
Code	For Tube OD (mm)	Weight (kg)
SF-1014	48.300	0.530

SWIVEL COUPLER



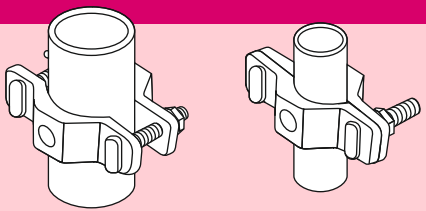
Code	For Tube OD (mm)	Weight (kg)
SF-1011-76	76.200	7.700

DOUBLE COUPLER WITH EYE BOLT



Code	For Tube OD (mm)	Weight (kg)
SF-1011-NOR-L	48.300	0.945

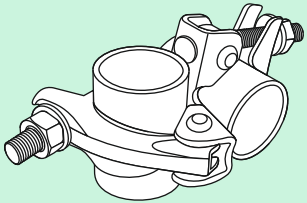
SWIVEL COUPLER



Code	For Tube OD (mm)	Weight (kg)
SF-	42.000	-
	50.000	
	60.000	
	70.000	

DOUBLE COUPLER - NORMAL

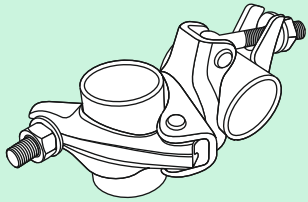
Used to connect two scaffolding tubes at right angles. These are critical components in the scaffolding structure and must be load bearing to resist both slip and distortion.



Code	Sheet Thickness (mm)	For Tube OD (mm)	Weight (kg)
SF-1110	5	48.300	0.900

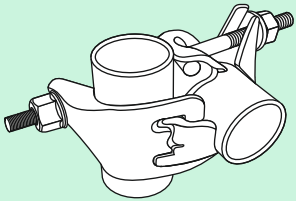
SWIVEL COUPLER - NORMAL

Used to connect two scaffolding tubes at any angle. These are key components in the structure and must be load bearing. The body is firmly riveted to permit rotation, still ensures the minimum further movement & maximum rigidity.



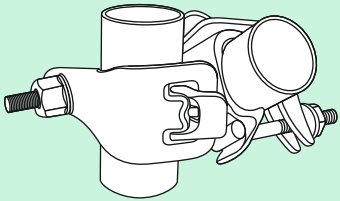
Code	Sheet Thickness (mm)	For Tube OD (mm)	Weight (kg)
SF-1111	5	48.300	1.050

DOUBLE COUPLER



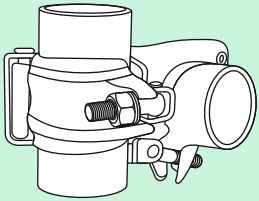
Code	For Tube OD (mm)	Weight (kg)
SF-1110-EUR	48.300	-

SWIVEL COUPLER



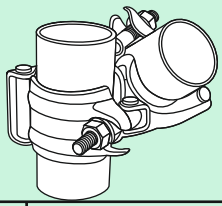
Code	For Tube OD (mm)	Weight (kg)
SF-1111-EUR	48.300	-

DOUBLE COUPLER



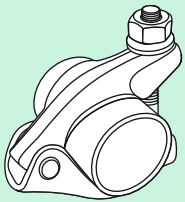
Code	For Tube OD (mm)	Weight (kg)
SF-1110-KOR	48.300	0.670

SWIVEL COUPLER



Code	For Tube OD (mm)	Weight (kg)
SF-1111-KOR	48.300	0.700

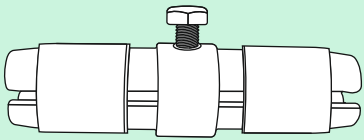
HALF SWIVEL COUPLER



Code	For Tube OD (mm)	Weight (kg)
SF-1111-H	48.300	0.450

JOINT PIN

Used to connect two scaffolding tubes end to end. Fitted internally it expands to apply maximum grip against the wall of the tube. Not suitable for joints where tension can be developed in the tube.

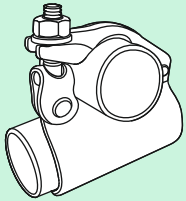


Code	For Tube OD (mm)	Weight (kg)
SF-1112	48.300	0.815

PRESSED COUPLERS

PUT LOG COUPLER

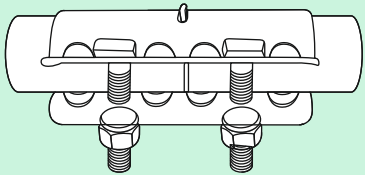
This coupler is designed to secure putlogs and transoms to ledger. It also conforms to the requirements for bracing coupler as it is capable of taking much higher loading than normal putlog couplers.



Code	For Tube OD (mm)	Weight (kg)
SF-1113	48.300	0.600

SLEEVE COUPLER

Used to join two scaffolding tubes externally end to end. A steel divider located centrally ensures equal insertion of each tube. They can be employed where tension joints are required.



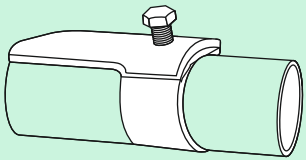
Code	For Tube OD (mm)	Weight (kg)
SF-1114	48.300	1.070

GRAVLOC COUPLER



Code	For Tube OD (mm)	Weight (kg)
SF-1115	48.300	1.440

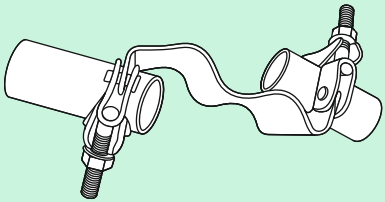
PUT LOG ADAPTER



Code	For Tube OD (mm)	Weight (kg)
SF-1118	48.300	-

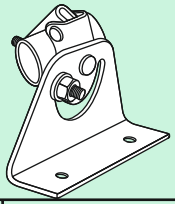
Finish Available : Hot Dip Galvanized, Powder Coating, Electro Plating & Self

DOUBLE COUPLER



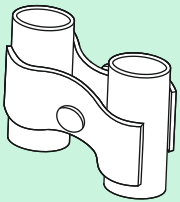
Code	For Tube OD (mm)	Weight (kg)
SF-1119	48.300	0.670

SWIVEL COUPLER



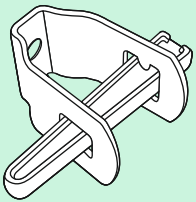
Code	For Tube OD (mm)	Weight (kg)
SF-1120	48.300	1.570

HALF SWIVEL COUPLER



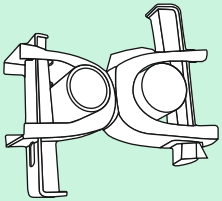
Code	For Tube OD (mm)	Weight (kg)
SF-1122	48.300	0.540

JOINT PIN



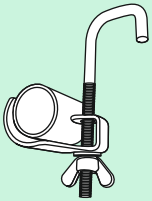
Code	For Tube OD (mm)	Weight (kg)
SF-1123	48.300	0.710

SWIVEL WEDGE COUPLER



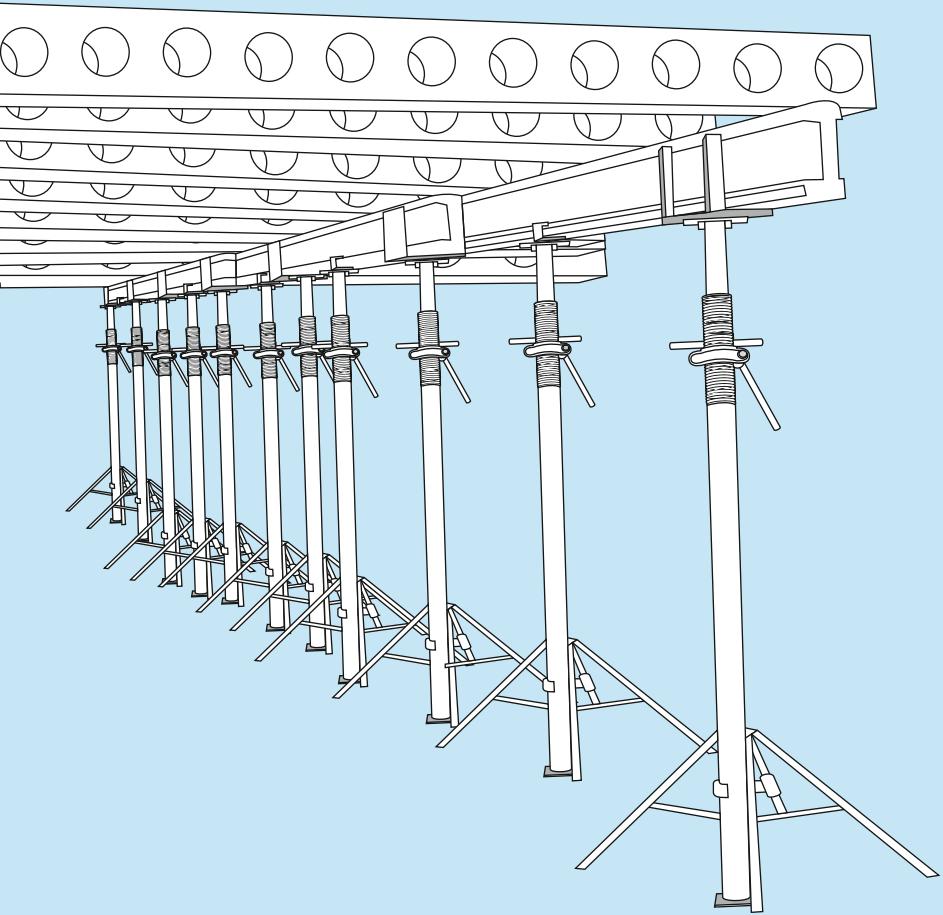
Code	For Tube OD (mm)	Weight (kg)
SF-1124	48.300	-

LADDER CLAMP

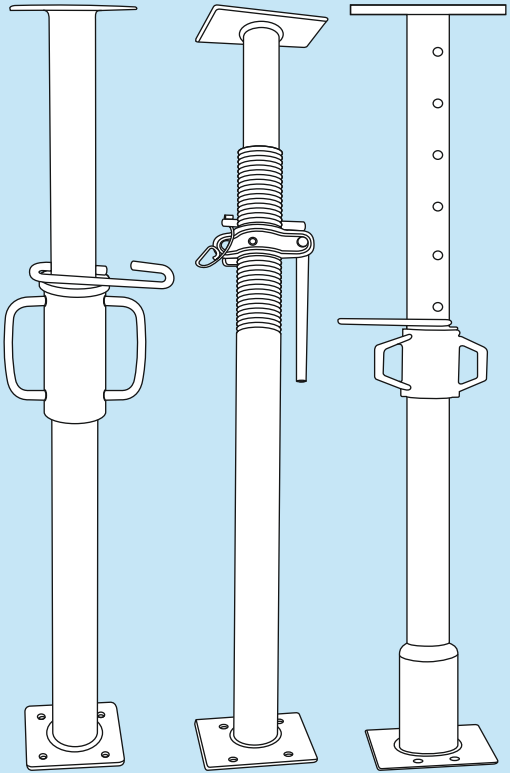


Code	For Tube OD (mm)	Weight (kg)
SF-1125	48.300	0.495

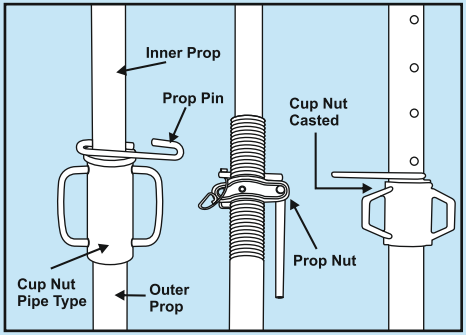
PROPS & COLUMN CLAMPS



PROPS & COLUMN CLAMPS



LIGHT DUTY | HEAVY DUTY | HEAVY DUTY RE-INFORCED



HEAVY DUTY PROP

Tube OD : 60mm, Tube ID : 48.3mm, Sheet Thickness : 3.0mm

Code	Close Ht./Open Ht. (mtr.)	Weight (kg)
SF-1511-A	2.00/3.50	15.300
SF-1511-B	2.50/4.00	16.800
SF-1511-C	3.00/4.50	18.300

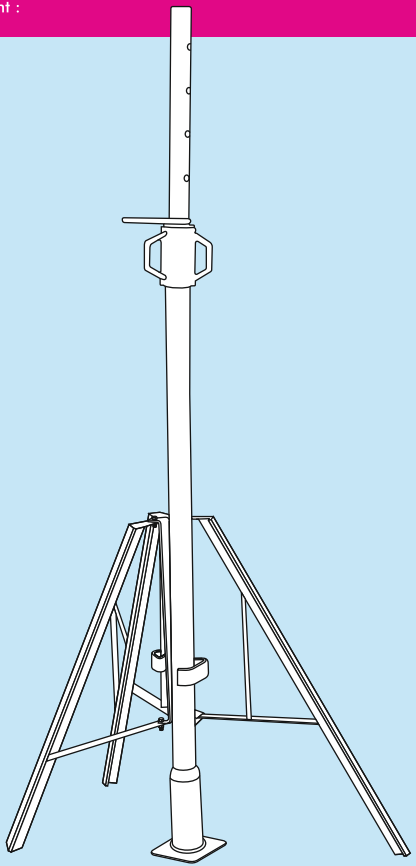
LIGHT DUTY PROP

Tube OD : 60mm, Tube ID : 48.3mm, Sheet Thickness : 1.8/2.0mm

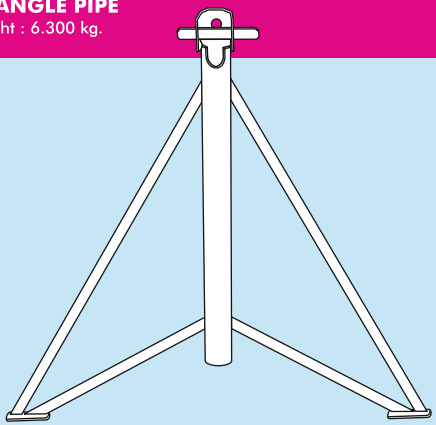
Code	Close Ht./Open Ht. (mtr.)	Weight (kg)	
		1.8	2.0
SF-1512-A	2.00/3.50	10.400	11.000
SF-1512-B	2.50/4.00	11.700	12.400
SF-1512-C	3.00/4.50	13.000	14.000

Finish Available : Hot Dip Galvanized / Powder Coating / Electro Zinc / Painted

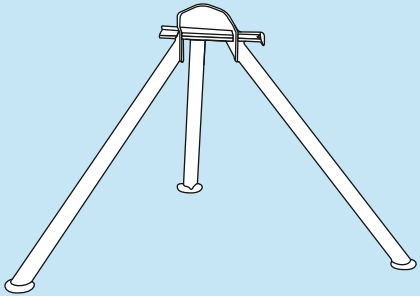
SF-1727
SQUARE PROP BASE (HEAVY)
Weight :



SF-1722
TRIANGLE PIPE
Weight : 6.300 kg.

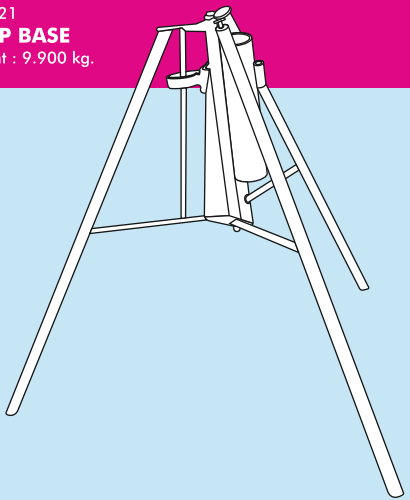


SF-1726
PROP BASE (LIGHT)
Weight :

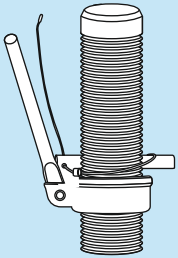


PROPS & COLUMN CLAMPS

SF-1721
PROP BASE
Weight : 9.900 kg.

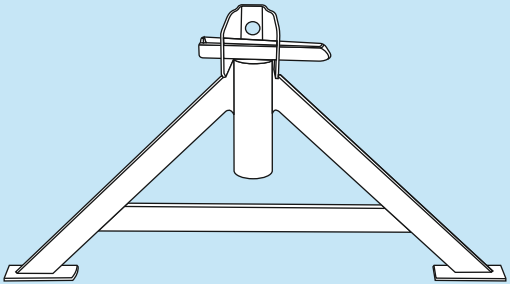


PROP SLEEVE
Tube OD : 60 mm

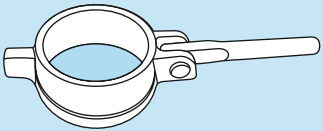


Code	S	T	L	Weight (kg)	
				With PIN & Wire	Without Pin & Wire
SF-1513-A	14.0	3.6	200	1.380	1.300
SF-1513-B	16.0	3.3	230	1.415	1.335
SF-1513-C	18.0	3.6	250	1.485	1.405

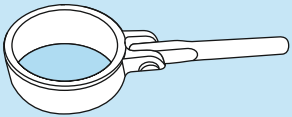
SF-1724
TRIANGLE SHEET
Weight : 4.100 kg.



SF-1513-10F
PROP NUT
(FORGED)
Weight : 0.490 kg.



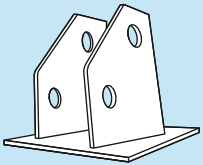
SF-1513-10C
PROP NUT
(CASTED)
Weight : 0.425 kg.



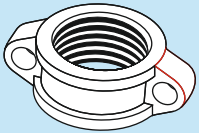
Finish Available : Hot Dip Galvanized / Powder Coating / Electro Zinc / Painted

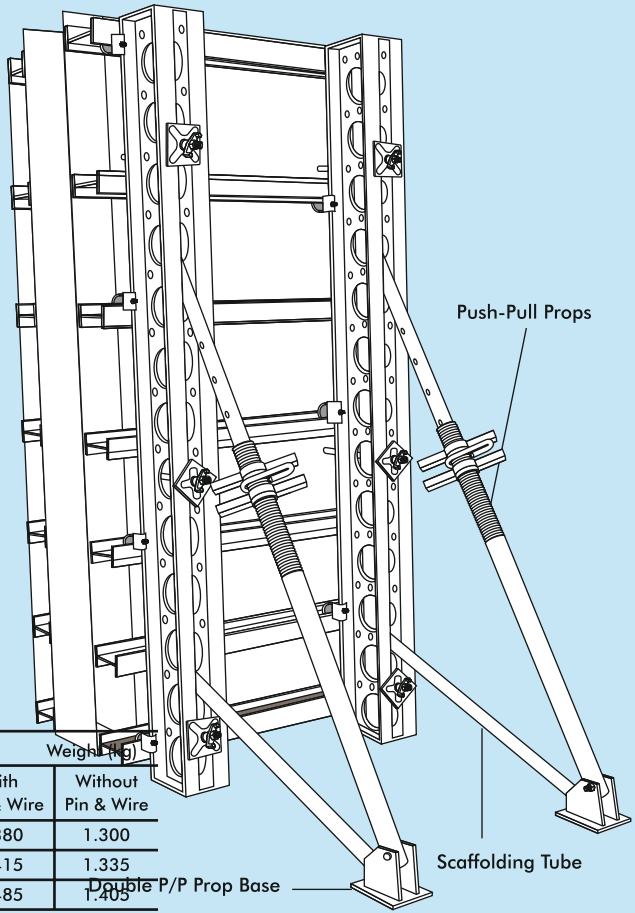
PROPS & COLUMN CLAMPS

FS-
Double P/P Prop Base



FS-
PROP NUT





Code	S	T	L	Weight (kg)	
				With PIN & Wire	Without Pin & Wire
SF-1513-A	14.0	3.6	200	1.380	1.300
SF-1513-B	16.0	3.3	230	1.415	1.335
SF-1513-C	18.0	3.6	250	1.485	1.405

SF-
CUP NUT PIPE TYPE
Weight :

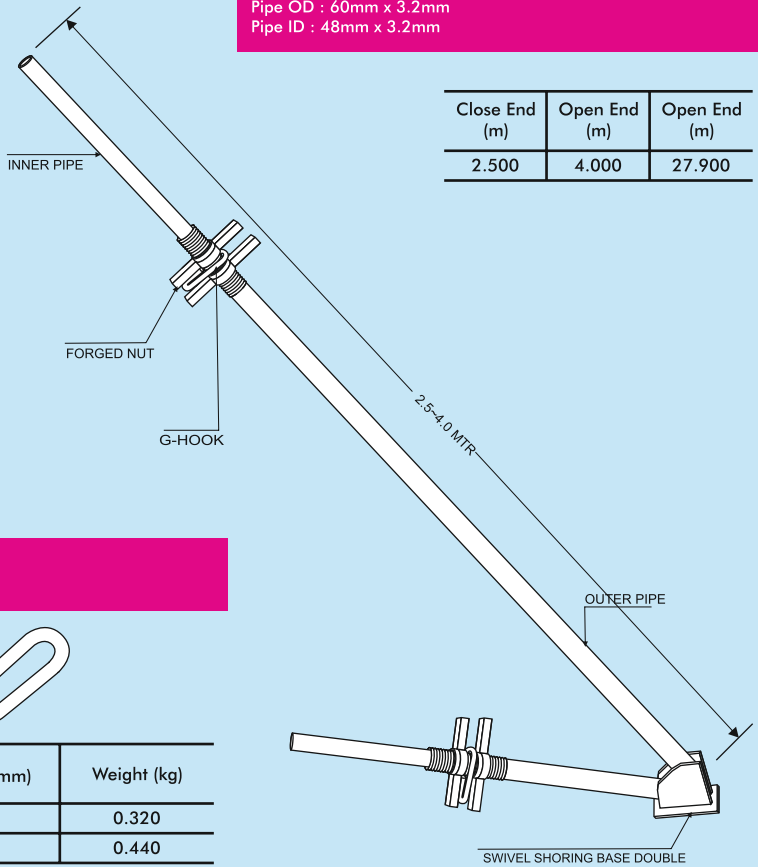


SF-
CUP NUT CASTED
Weight :



SF-1814
PROP PUSH PULL - POST SHORE
Pipe OD : 60mm x 3.2mm
Pipe ID : 48mm x 3.2mm

Close End (m)	Open End (m)	Open End (m)
2.500	4.000	27.900

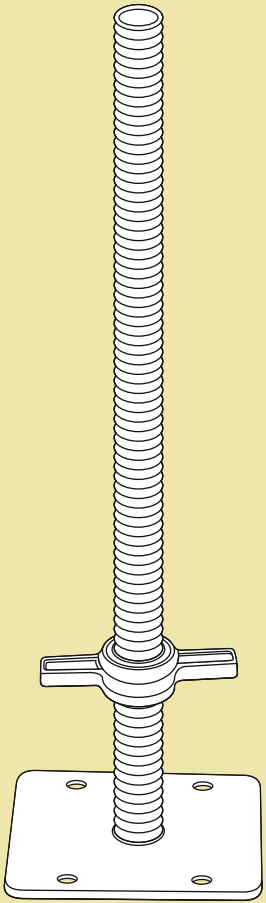


FORGED PIN

Code	Rod Dia (mm)	Weight (kg)
SF-1814-05	12	0.320
SF-1815-05	14	0.440

Finish Available : Hot Dip Galvanized / Powder Coating / Electro Zinc / Painted

JACKS & BASE PLATES



ADJUSTABLE BASE JACK

Code	Tube OD (mm)	TL/AL (m)	Weight (kg)
SF-1610-45	38 x 4	0.450/0.300	3.045
SF-1610-55	38 x 4	0.550/0.400	3.380
SF-1610-65	38 x 4	0.650/0.500	3.715
SF-1610-75	38 x 4	0.750/0.600	4.050

ADJUSTABLE BASE JACK

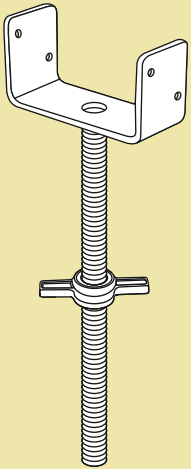
Code	Tube OD (mm)	TL/AL (m)	Weight (kg)
SF-1611-45	34 x 4	0.450/0.300	2.855
SF-1611-55	34 x 4	0.550/0.400	3.150
SF-1611-65	34 x 4	0.650/0.500	3.445
SF-1611-75	34 x 4	0.750/0.600	3.740

ADJUSTABLE BASE JACK

Code	Tube OD (mm)	TL/AL (m)	Weight (kg)
SF-1612-45	32 x 4	0.450/0.300	2.815
SF-1612-55	32 x 4	0.550/0.400	3.090
SF-1612-65	32 x 4	0.650/0.500	3.365
SF-1612-75	32 x 4	0.750/0.600	3.640

JACKS & BASE PLATES

ADJUSTABLE U-HEAD JACK



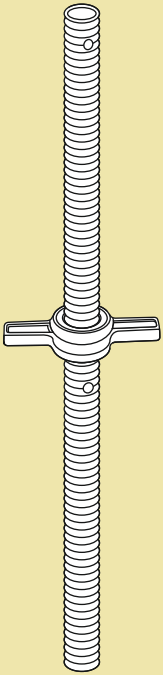
U-JACK DIMENSIONS

Type	Size (mm) (WxHxDxT)
A	174x94x150x6
B	215x120x100x10

ADJUSTABLE U-HEAD JACK

Code	Tube OD (mm)	TL/AL (mtr.)	Weight (kg)	
			Type A	Type B
SF-1615-45	38 x 4	0.450/0.300	4.495	5.380
SF-1615-55	38 x 4	0.550/0.400	4.830	5.715
SF-1615-65	38 x 4	0.650/0.500	5.165	6.050
SF-1610-75	38 x 4	0.750/0.600	5.500	6.385

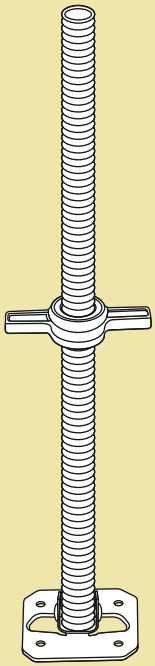
UNIVERSAL JACK



Code	Tube OD (mm)	TL/AL (mtr.)	Weight (kg)
SF-1616-45	38 x 4	0.450/0.300	1.995
SF-1616-55	38 x 4	0.550/0.400	2.330
SF-1616-65	38 x 4	0.650/0.500	2.665
SF-1616-75	38 x 4	0.750/0.600	3.000

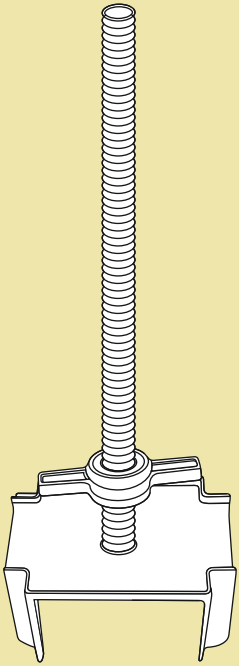
Finish Available : Zinc / Hot Dip Galvanized

SWIVEL BASE JACK



Code	Tube OD (mm)	TL/AL (mtr.)	Weight (kg)
SF-1617-45	38 x 4	0.450/0.300	2.980
SF-1617-55	38 x 4	0.550/0.400	3.315
SF-1617-65	38 x 4	0.650/0.500	3.650
SF-1617-75	38 x 4	0.750/0.600	3.985

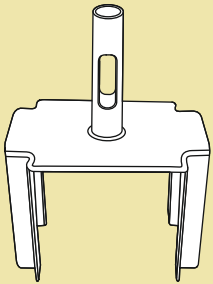
FORK HEAD JACK



Code	Tube OD (mm)	TL/AL (mtr.)	Weight (kg)	
			Heavy	Light
SF-1618-45	38 x 4	0.450/0.300	4.510	4.660
SF-1618-55	38 x 4	0.550/0.400	4.845	4.995
SF-1618-65	38 x 4	0.650/0.500	5.180	5.330
SF-1618-75	38 x 4	0.750/0.600	5.515	5.665

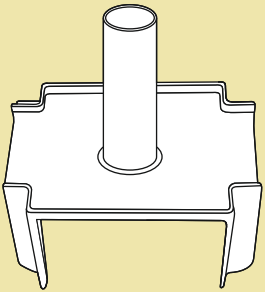
JACKS & BASE PLATES

SLOTTED FORK HEAD



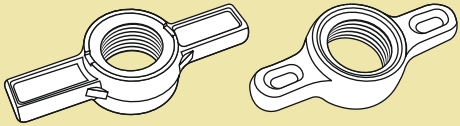
Code	Tube OD (mm)	Sheet Thickness (mm)	Weight (kg)
SF-1620-S	34 x 150	6	2.950

FORK HEAD - HEAVY



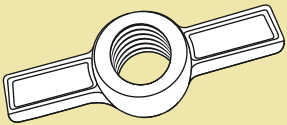
Code	Tube OD (mm)	Sheet Thickness (mm)	Weight (kg)
SF-1620-HD	38 x 100	6 (BENDED)	2.600

JACK NUT



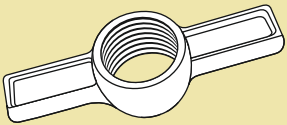
Code	Tube Rest (mm)	Thread	Weight (kg)
SF-1619-38/48	48.000	M38	0.620
SF-1619-38/48 RE		M38	0.537

JACK NUT



Code	Tube Rest (mm)	Thread	Weight (kg)
SF-1619-32	-	M32	0.530

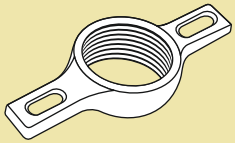
JACK NUT



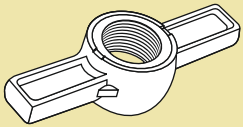
Code	Tube Rest (mm)	Thread	Weight (kg)
SF-1619-38WC	-	M38	0.470

Finish Available : Zinc / Hot Dip Galvanized

JACK NUT



Code	Tube Rest (mm)	Thread	Weight (kg)
SF-1619-60	-	M60	0.700

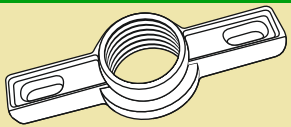


Code	Tube Rest (mm)	Thread	Weight (kg)
SF-1619-34/42	42.000	M34	0.540



Code	Tube Rest (mm)	Thread	Weight (kg)
SF-1619-48/60	60	M48	1.070

JACK NUT



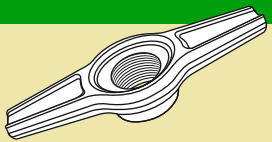
Code	Tube Rest (mm)	Thread	Weight (kg)
SF-1619-48	-	M48	1.200

JACK NUT



Code	Tube Rest (mm)	Thread	Weight (kg)
SF-1619-76	-	M76	1.350

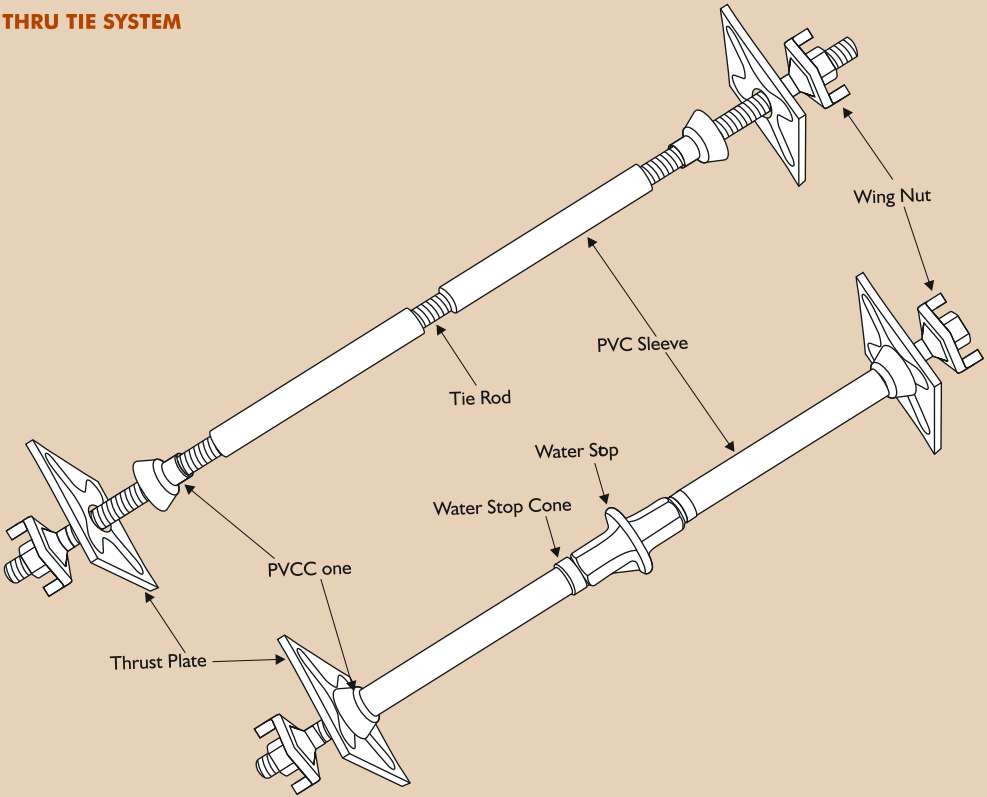
JACK NUT



Code	Tube Rest (mm)	Thread	Weight (kg)
SF-1619-38/48	48	M36	0.840
	60	M48	

THREAD SPECIFICATIONS :
4TPI (ACME) : M32, M34, M38, M48, M60, M76
ROUND 8MM PITCH : M38

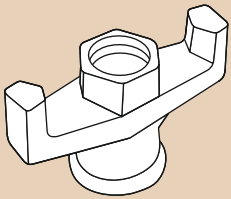
THRU TIE SYSTEM



SF-1410-02C1

WING NUT 2 LUG - CASTED

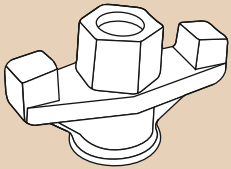
Weight : 0.260 kg.



SF-1410-2C2

WING NUT 2 LUG - CASTED

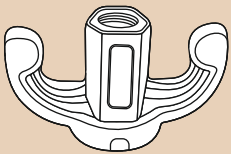
Weight : 0.350 kg.



SF-1410-2CF

WING NUT 2 LUG - FORGED

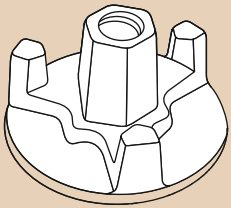
Weight : 0.350 kg.



SF-1411-03F

ANCHOR NUT 3 LUG - FORGED

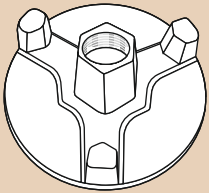
Weight : 0.680 kg.



SF-1411-03C

ANCHOR NUT 3 LUG - CASTED

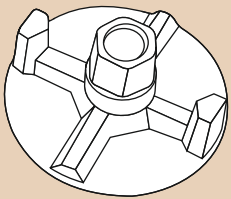
Weight : 0.630 kg.



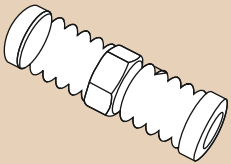
SF-1411-02C

ANCHOR NUT 2 LUG - CASTED

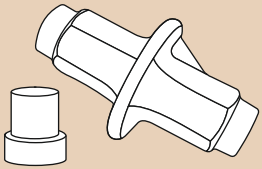
Weight : 0.520 kg.



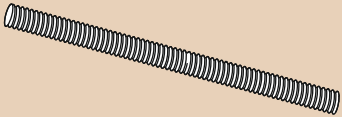
SF-1410-10
WATER BARRIER
Weight : 0.540 kg.



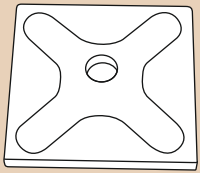
SF-1412-11
BARRIER WITH DISK
Weight : 0.522 kg.



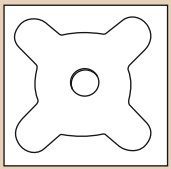
SF-1416
TIE BAR - 15/17mm
Weight : 1.5 kg. per meter



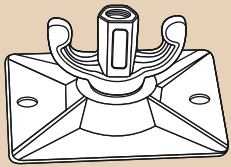
SF-1418-10
WALLER PLATE
Sheet Thickness : 10mm
Weight : 1.070 kg.



SF-1418-5
WALLER PLATE
Sheet Thickness : 5mm
Weight : 0.550 kg.



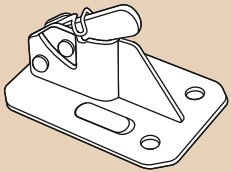
SF-1418-WN
WALLER PLATE - WITH WING NUT
Weight : 1.4 kg.



SF-1419

RAPID CLAMP - SHEET METAL

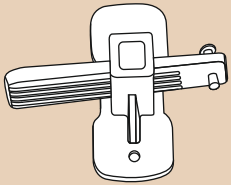
Weight : 0.470 kg.



SF-3328

WEDGE CLAMP

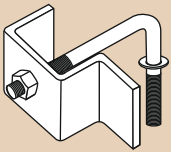
Weight : 0.370 kg.

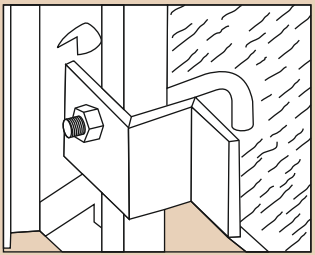


SF-3519

TIMBER WALLING CLAMP

Weight : 0.500 kg.



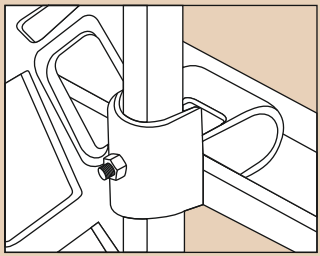


SF-3505

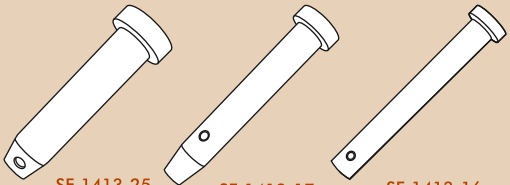
UNIVERSAL CLAMP

Weight : 0.420 kg.





PINS

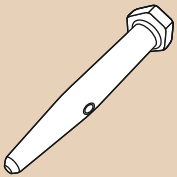


Code	Pin Dia (mm)	Weight (kg)
SF-1413-25	25	0.500
SF-1413-17	17	0.220
SF-1413-16	16	0.140

SF-1414

TENSION PIN

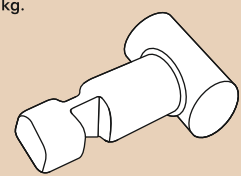
Pin Dia : 19mm
Weight : 0.320 kg.



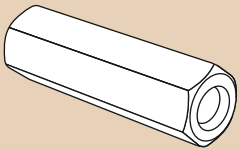
SF-1415

TEE PIN

Weight : 0.120 kg.

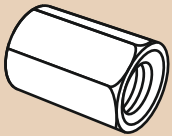


TIE BAR CONNECTOR



Code	A/F	Pin Dia (mm)	Weight (kg)
SF-1422	30	100	0.400

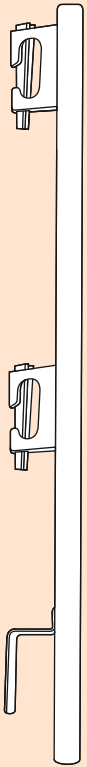
HEXAGONAL NUT



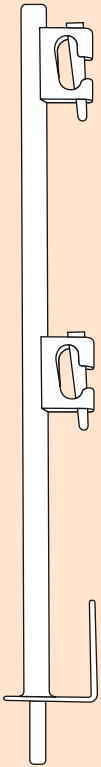
Code	A/F	Pin Dia (mm)	Weight (kg)
SF-1421	30	50	0.220

Finish Available : Zinc / Hot Dip Galvanized

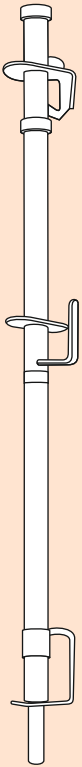
SF-1728
POST HOOK
WITH BLOCK
Size : 40mm



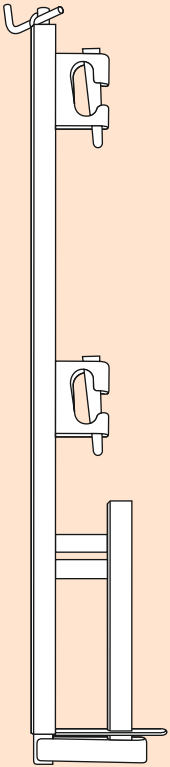
SF-1729
POST HOOK
WITH BLOCK
Size : 40mm



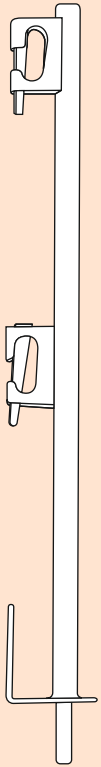
SF-1730
GUARD RAIL
Size :



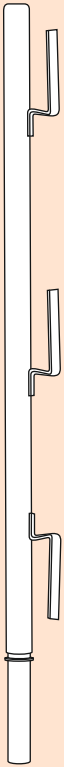
SF-1731
GUARD RAIL
WITH BLOCK
Size :



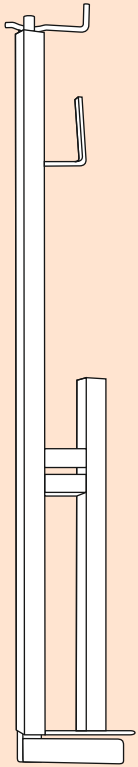
SF-1732
POST HOOK
WITH BLOCK (PATINTED)
Size :



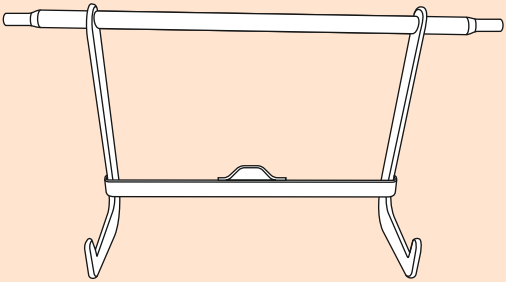
SF-1733
POST HOOK
FOR PLANK (PAINTED)
Size :



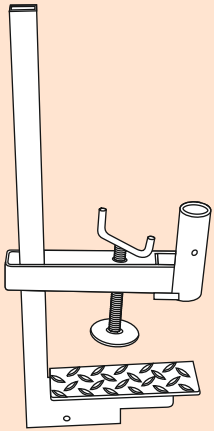
SF-1734
GUARD RAIL
FOR PLANK (PAINTED)
Size :



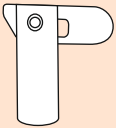
SF-1718
HANGER
Weight : 1.200 kg.



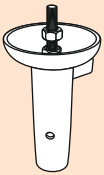
SF-1723
VICE
Weight : 6.550 kg.



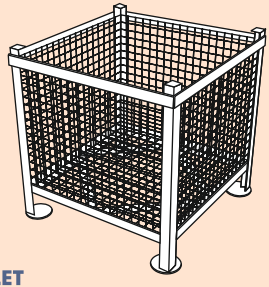
SF-1725
BRACE LOCK
Weight : 0.050 kg.



SF-1720
BELL TORCH
Weight : 0.900 kg.

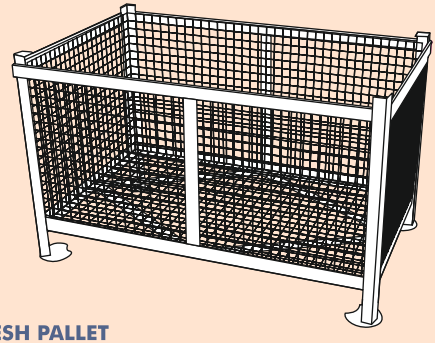


FABRICATION



MESH PALLET

Code	Size (inch)	Capacity (kg)
SF-1715-500	27 x 27 x 27	500



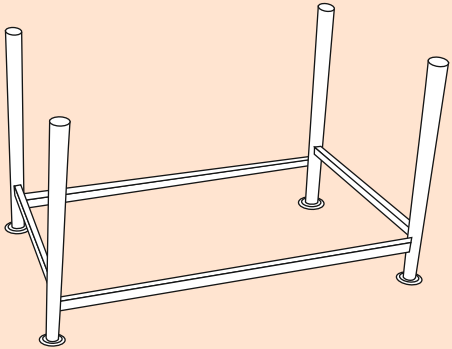
MESH PALLET

Code	Size (inch)	Capacity (kg)
SF-1715-1000	44 x 27 x 27	1000

SF-2627

POST PALLET

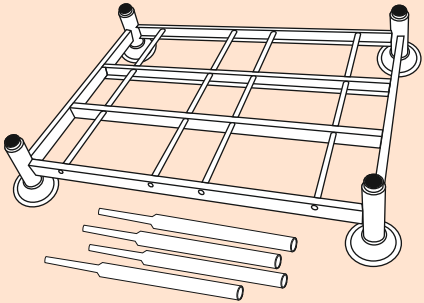
Size : 1200 x 880 x 1150mm



SF-2628

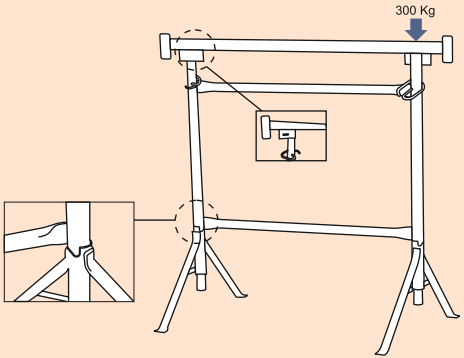
POST PALLET WITH SUPPORT PIPES

Size : 1280 x 900 x 700mm

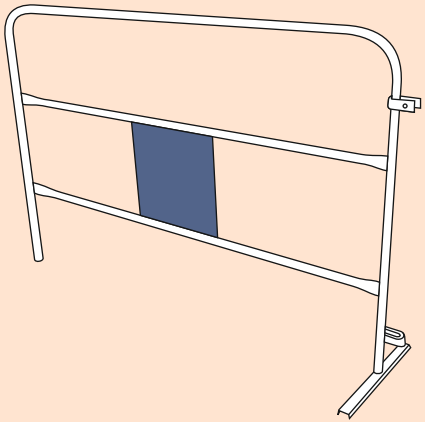


Finish : Hot Dip Galvanized / Powder Coated / Electro Zinc / Painted

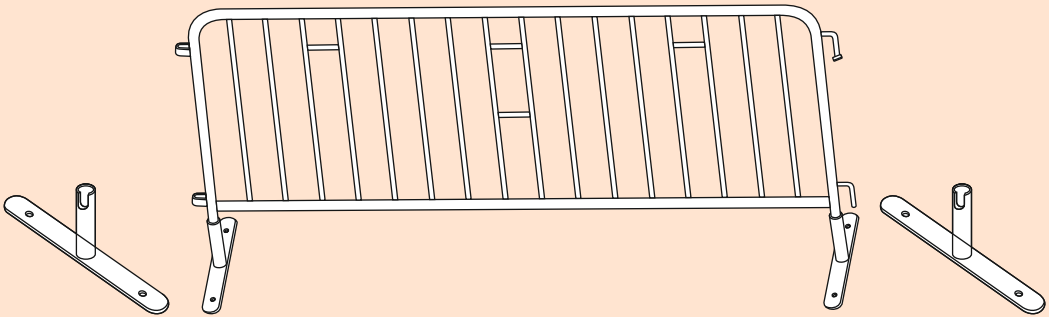
SF-2629
TRESTLE
Weight : 1.200 kg.



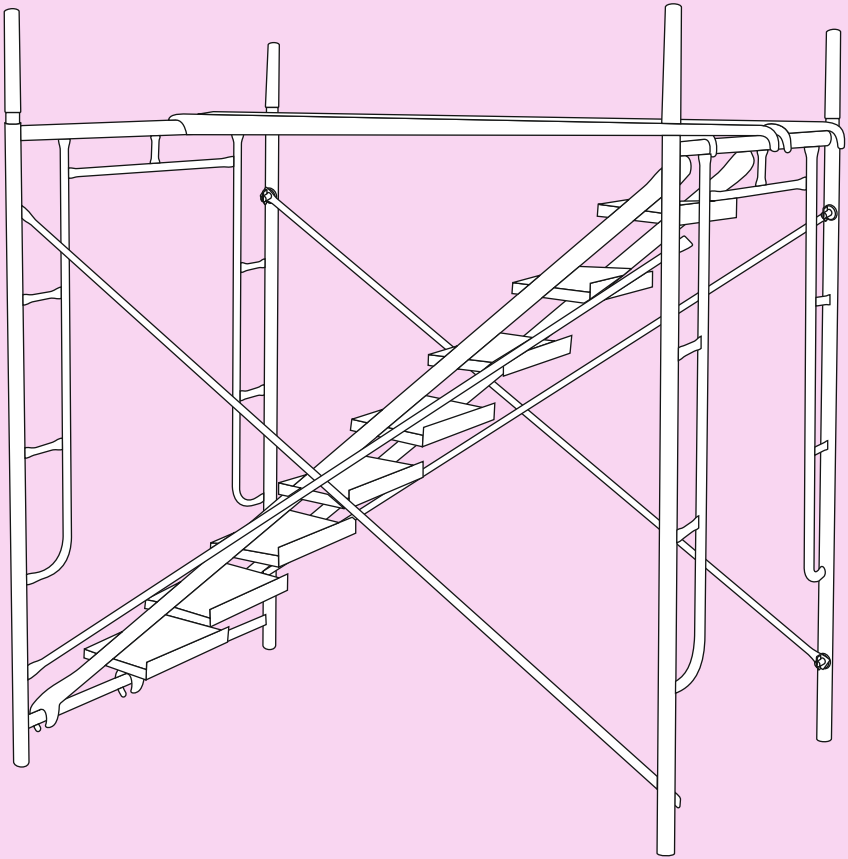
SF-2630
ROAD BARRIER
Pipe Dia : 28mm
Weight : 6.550 kg.



SF-
MZN BARRIER
Size : 2000mm
Weight : 19.650 kg.

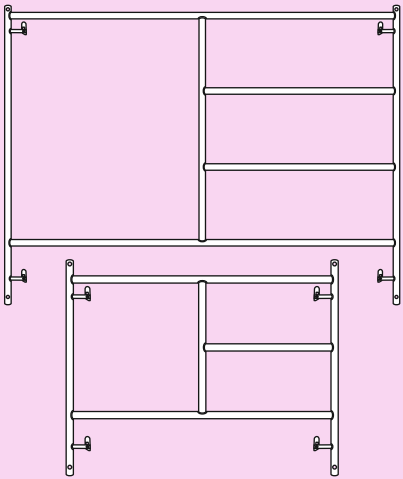


FRAME SYSTEM

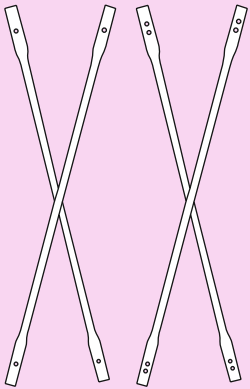


Finish : Hot Dip Galvanized / Powder Coated / Electro Zinc / Painted

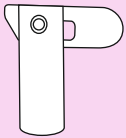
SF-
MASON FRAMES
Sizes (mm) :1000x1200, 1219x1219, 1524x914, 1524x1220, 1219x1700, 1524x914, 1524x1930



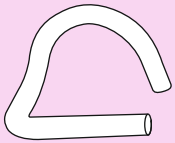
SF-
CROSS BRACES
Sizes (mm) : 1219x610, 1219x914, 1219x1219, 1524x610, 1829x610, 1829x914, 1829x1219, 2133x1219, 2438x1219, 3048x914, 3048x1219



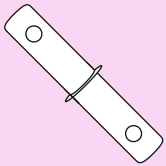
SF-
FLIP BRACE LOCK



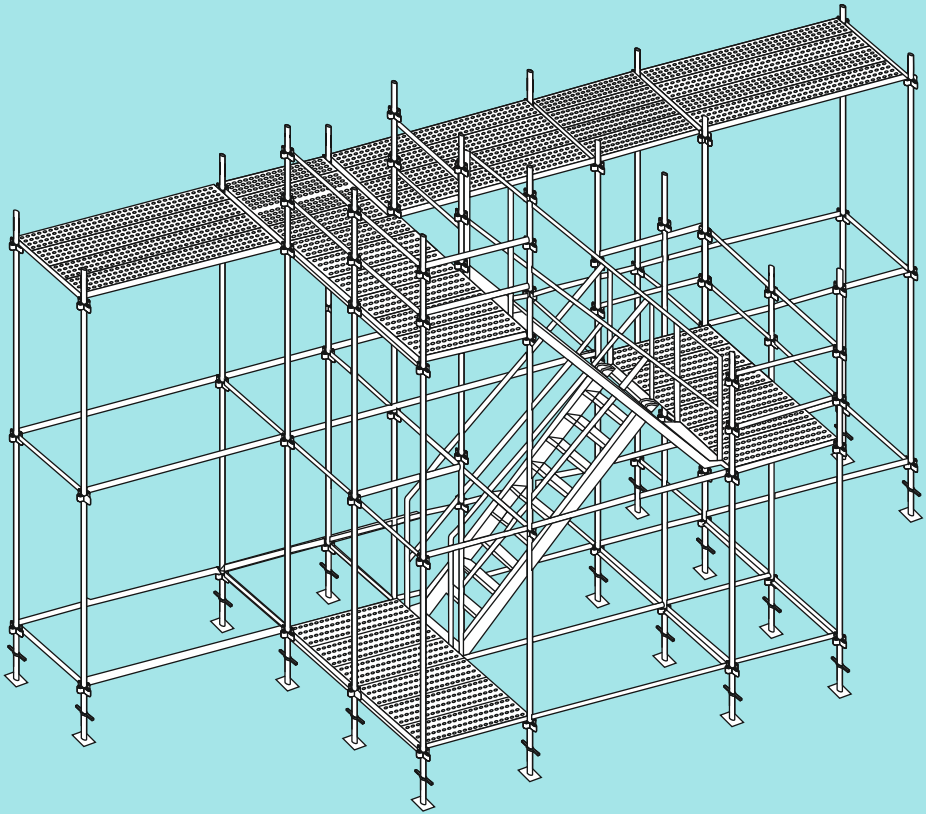
SF-
GRAVITY LOCK



SF-
JOINT / COUPLING PIN

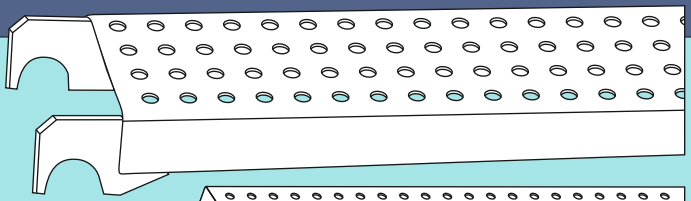


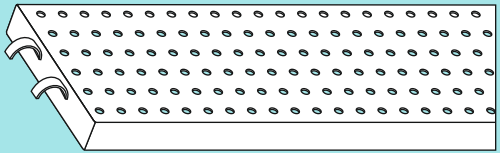
WALKBOARDS



Finish : Hot Dip Galvanized / Powder Coated / Electro Zinc / Painted

SF-
STEEL WALKBOARD (HOOK TYPE)

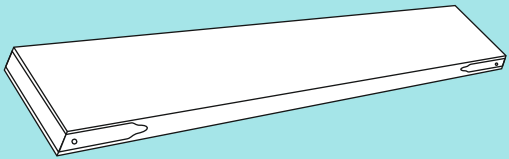




Width (m)	Length (kg)	Weight
0.228	1.29	8.61
0.228	1.50	9.80
0.228	2.00	12.69
0.228	2.50	15.57

SF-
TIMBER BATTEN

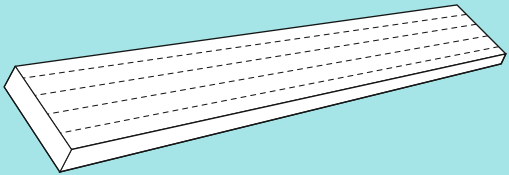
All timber battens are made of 60mm thickness and 225mm width. Weights are approximate, at 20% moisture content.



Length (mm)	Weight (kg)
2450 x 225 x 60	18.0
1750 x 225 x 60	13.0
1250 x 225 x 60	9.5

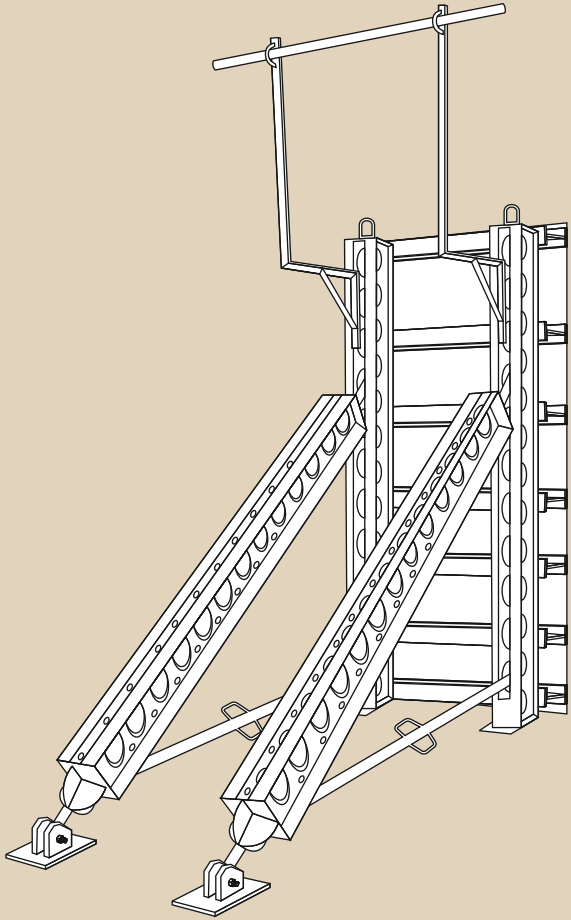
SF-
STEEL BATTEN

Cup System galvanised steel battens are of 57mm thickness and 238mm width. They incorporate a non skid dimple surface for hazard resistance in bad weather.



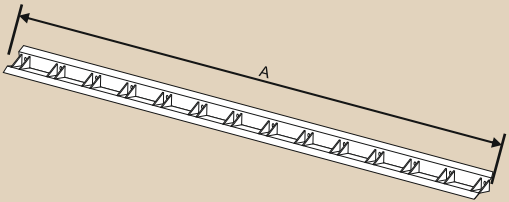
Length (mm)	Weight (kg)
2450 x 238 x 57	13.1
1750 x 238 x 57	9.6
1250 x 238 x 57	7.1

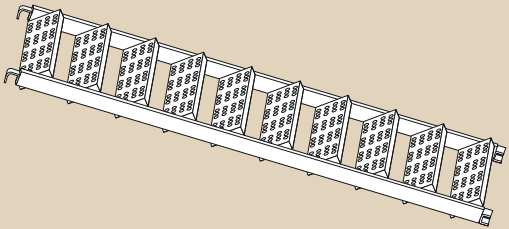
SOLDIER PROFILE



Finish : Hot Dip Galvanized / Powder Coated / Electro Zinc / Painted

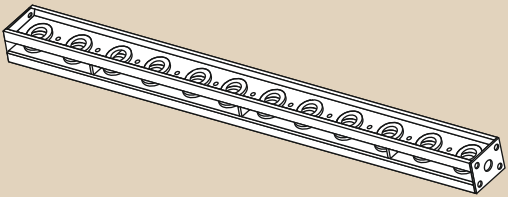
SOLDIER PROFILE





SOLDIER PROFILE

Code	Size (m)	Weight(kg)
SF-3510	1	7.800
SF-3514	2	15.400
SF-3515	3	23.150
SF-3516	4	32.410



STUD SOLDIER

Code	Size (m)	Weight(kg)
	1	22.400
SF-3617	2	39.250
	3	56.400

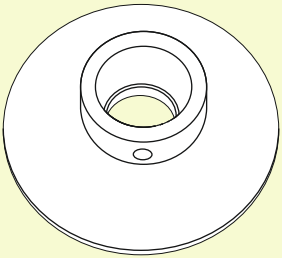
SF-3511

STEEL STAIR CASE

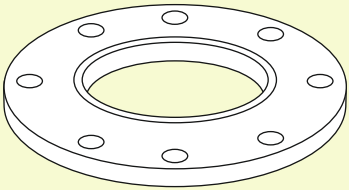
Weight : 134.000 kg

Suitable for 2m Verticals (Cuplock System)

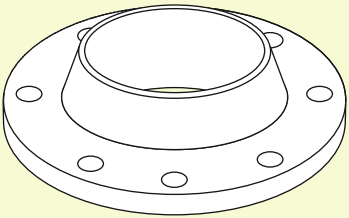
SF-
XXXXXXXXX
Weight :



SF-
FLANGE - 4" SLIP ON
Size - Outer Dia (mm) : 116.1 Outer Dia (mm) : 228.6
Weight : 6 kg.



SF-
FLANGE - 4" WELD NECK
Size - Outer Dia (mm) : 102.3 Outer Dia (mm) : 228.6
Weight : 7.2 kg.



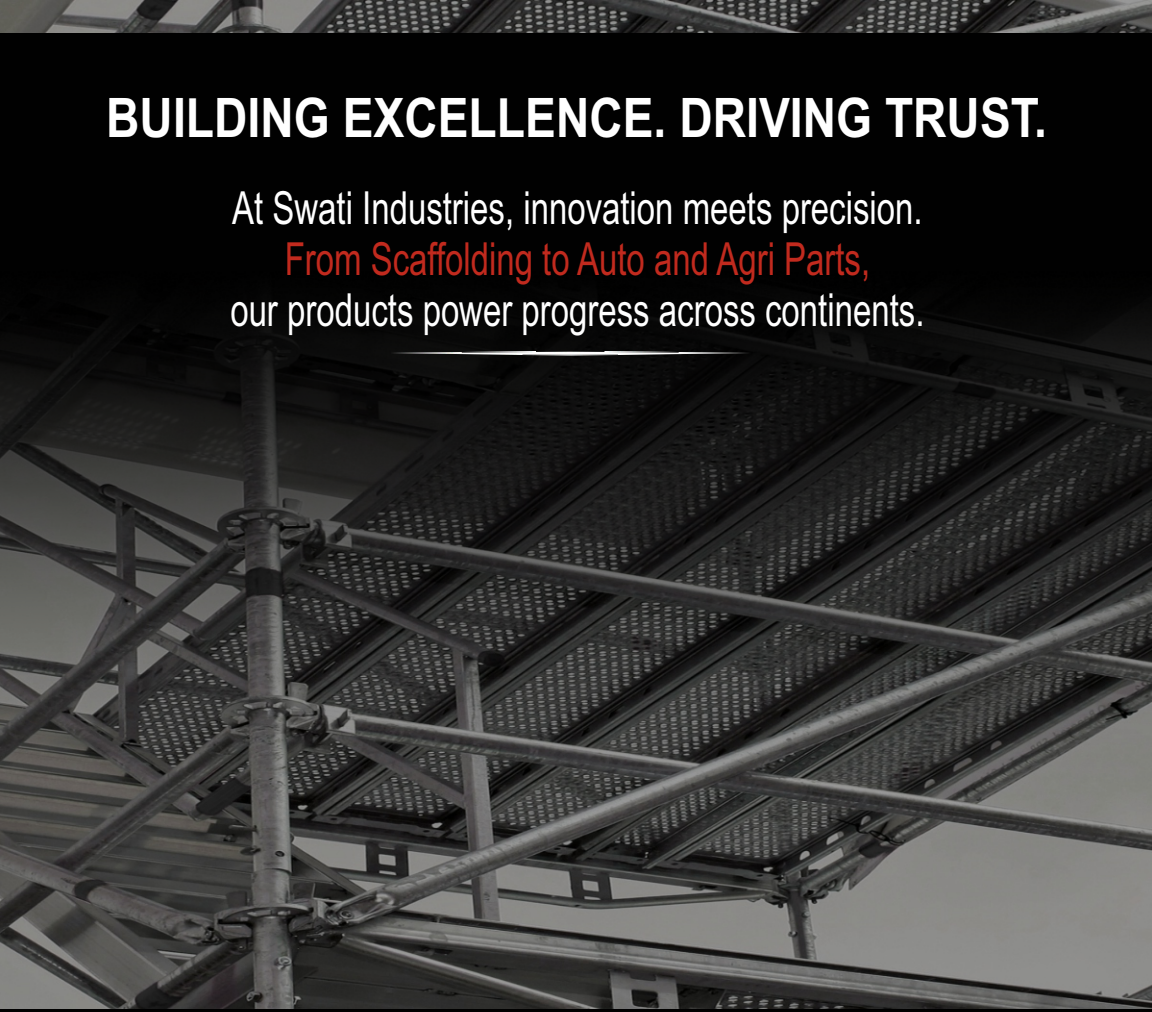
Finish : Hot Dip Galvanized / Powder Coated / Electro Zinc / Painted

NOTES

NOTES

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