

About Our Company

Evershine Enterprises is Complete Scaffolding Solution of India with fabrication and our own sales teams. We have design based turnkey solutions & services for various structures with CAD, site & safety assistance.

We are one of the prominent manufacturers and exporters of a wide range of Construction Support Equipment. Manufactured in tandem with the defined industry standards, these are available in various specifications used in the construction of Dams, Large Industrial Establishments, Power Stations, Ports, Bridges and Flyovers. In addition to this, we also give consultancy & provide computerized erection drawings of the equipment as per the specific requirements of our clients.

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Tube & Coupler System

This is the earliest type of metallic scaffolding. These scaffolds can be assembled in multiple directions, making them the preferred option for work surfaces with irregular dimensions and/or contours.

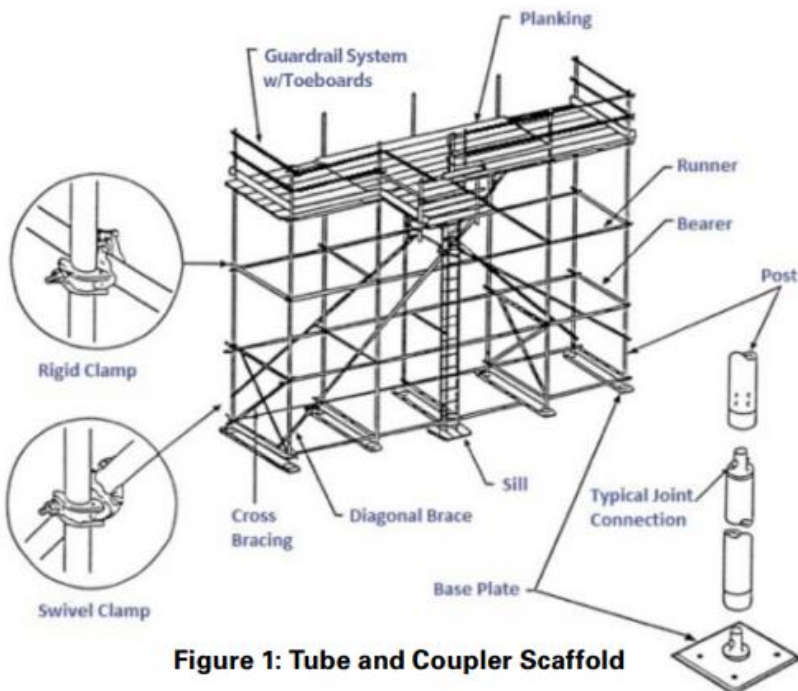


Figure 1: Tube and Coupler Scaffold

Main Components:

Scaffold Tubes



Size: MS Scaffold Tubes 40 NB conforming to IS-1161 or 1239. Available in random length of 4.5M to 6M or of required cut lengths.

Finish: Black, Painted, Galvanized

Double Coupler/ Right Angle Coupler (D/F)



These are Heavy duty Right angle couplers manufactured using Drop Forged process and known as Double Coupler also. Used for connecting two scaffold tubes at right angle to each other : confirming to IS-2750/BS-1139.

Size : 40NB x 40NB, 40NB x 50NB, 50NB x 50NB

Finish : Electroplated

Double Coupler/ Right Angle Coupler (Pressed)



These are Light duty Right angle couplers manufactured using MS sheet and

known as Double Coupler also. Used for connecting two scaffold tubes at right angle to each other: confirming to IS-2750.

Size: 40NB x 40NB, 40NB x 50NB, 50NB x 50NB

Finish : Electroplated

Swivel Coupler (D/F)



These are Heavy duty Swivel couplers manufactured using Drop Forged process. Used for connecting two scaffold tubes at any angle to each other: confirming to IS-2750/BS-1139.

Size: 40NB x 40NB, 40NB x 50NB, 50NB x 50NB

Finish : Electroplated

Swivel Coupler (Pressed)



These are Light duty Swivel couplers manufactured using Drop Forged process. Used for connecting two scaffold tubes at any angle to each other: conforming to IS-2750.

Size: 40NB x 40NB, 40NB x 50NB, 50NB x 50NB

Finish : Electroplated

Expansion Joint Pin (E.J.P.)



Expansion Joint Pin are used to join two 40 NB Tubes in same axis at their face from in-side to continue their lengths for access.

Sizes: 40x40 NB

Finish : Electroplated

Sleeve Coupler



Sleeve Coupler are used to join two 40 NB Tubes in same axis at their face from outside to continue their lengths for access.

Sizes: 40x40 NB

Finish : Electroplated

Putlog Coupler



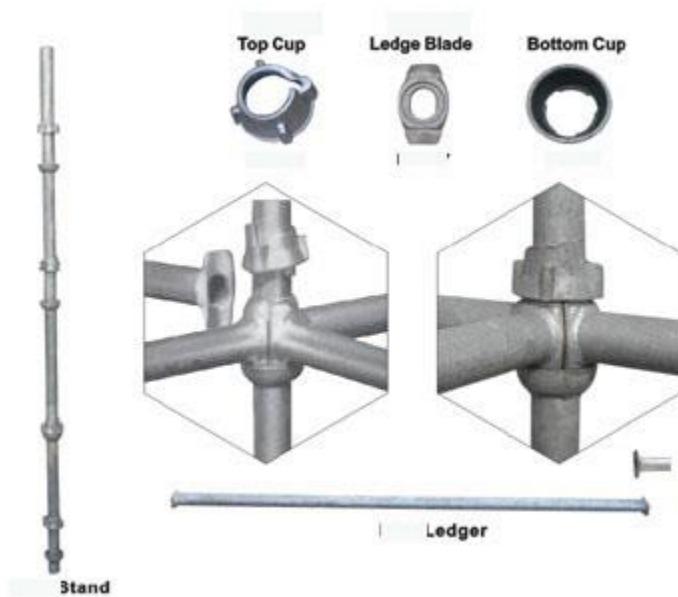
Putlog Couplers are used to holding one tube over second tube crossing at right angle. These couplers are available with forged cap and pressed cap also.

Sizes: 40x40 NB

Finish : Electroplated

Cuplock System

Single node action of unique locking makes ‘cuplock’ a fast, versatile & optimised system of scaffolding for construction, demolition and maintenance projects throughout the world.



Quick fastening of Ledgers, Four Ledgers can be fastened at one time with firm clamping action of top cup making the joint rigid. Quick erection and dismantling results in time and labor saving. Versatile use in construction, demolition and maintenance projects for any type of structure i.e. straight or curved. Easy erection with no loose components, Low maintenance, Safety with proven track record.



Cuplock Standard (Vertical)



Made out of 40mm, N.B. 'M' or 'H' Tubes confirming to I.S. 1161/I.S. 1239 grade
- YST 210/240 with provision of cups at 500mm / 1000.. c/c

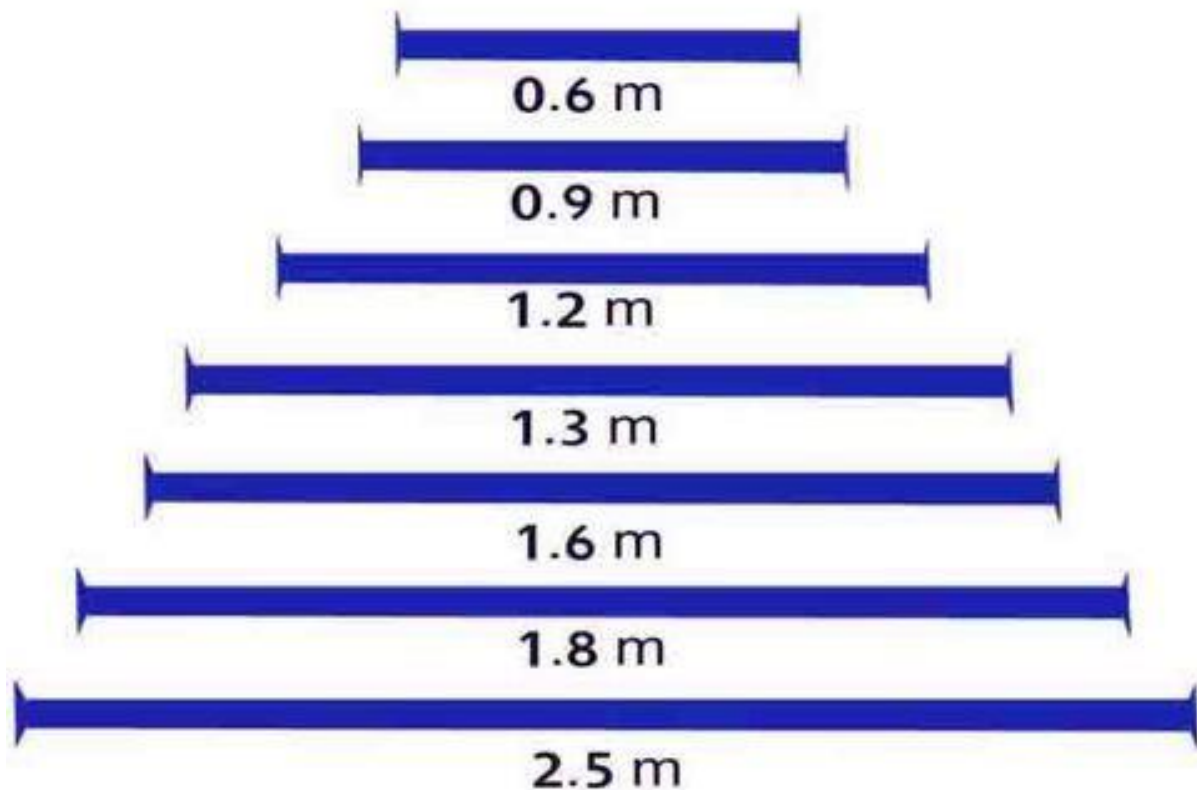
Welded bottom cups are pressed from high quality steel and captive mobile top

cups out of malleable casting provide firm grip to ledger Blades making the connection rigid and to endure rough site handling.

Sizes: 3.0M, 2.5M, 2.3M, 2.0M, 1.8M, 1.5M, 1.3M, 1.0M, 0.5M.

Cuplock Ledger (Horizontal)

Made out of 40mm, N.B. 'M' or 'H' Tubes confirming to I.S. 1161/I.S. 1239 grade - YST 210/240 with forged blades at the ends. Basic features of Cuplock Ledgers are: Minimum projection of blades avoids damages in handling and uniform dimension makes the cup joint rigid.



Size: 2.5M, 2.0M, 1.8M, 1.5M, 1.3M, 1.25M, 1.0M, 0.9M, 0.7M, 0.6M, 0.5M.

Spigot

Made out of 300/250 mm long round tube. Spigots are used for connecting Cuplock Standards vertically.

Adjustable Base Plate



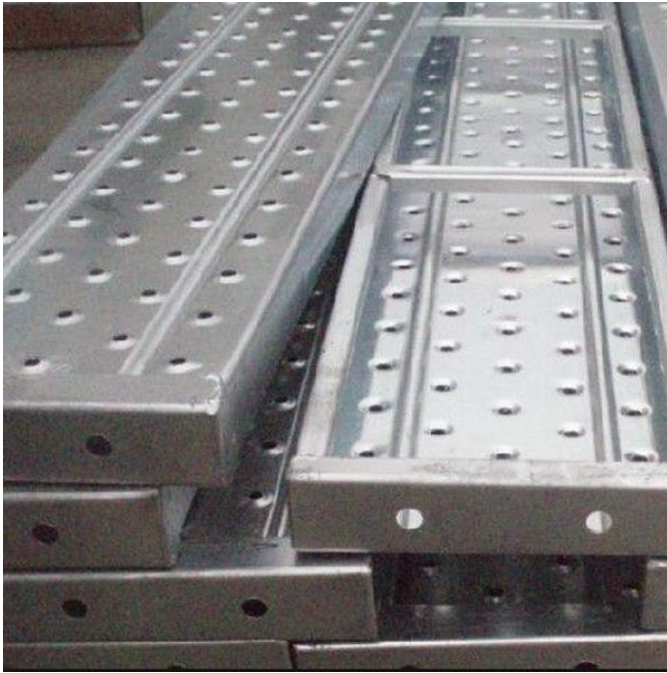
Made out of 150x150x6 mm or 150x150x5mm flat 7 M.S> Bar for 32mm or 36mm dia. Rolled Threading with adjustment of 225mm or 350mm or 450mm. These base plates give stability to scaffolding with desired adjustment at the base. These are also available with Rolled Threading in Hollow Tubes.

Adjustable Stirrup / Fork Head



Made out of M.S. Bar for 32mm or 36mm dia, Rolled Threading with adjustment of 225mm, 350mm or 450mm. These Stirrups / forkhead are used to accept steel or timber runner at top. These are also available with Rolled Threading in Hollow Tubes.

Steel Battens



Steel Battens are light weight non-slip working surface, which can be used with Omega Transoms.

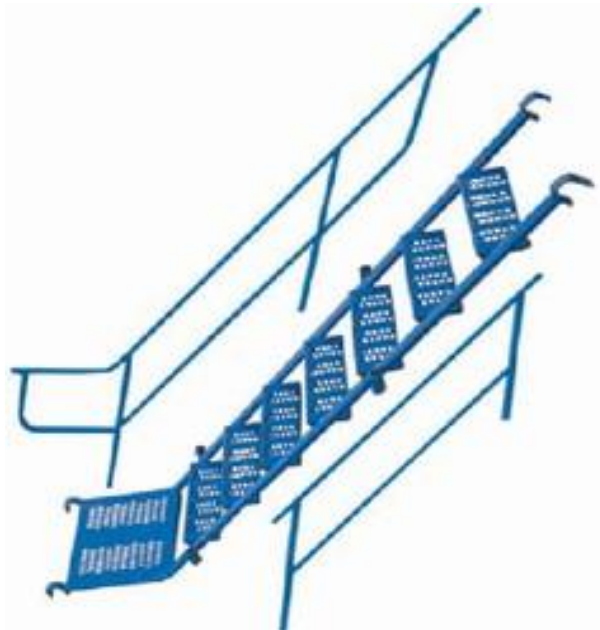
Sizes: 2.5M, 2.0M, 1.5M, 1.0M

Cantilever Frame



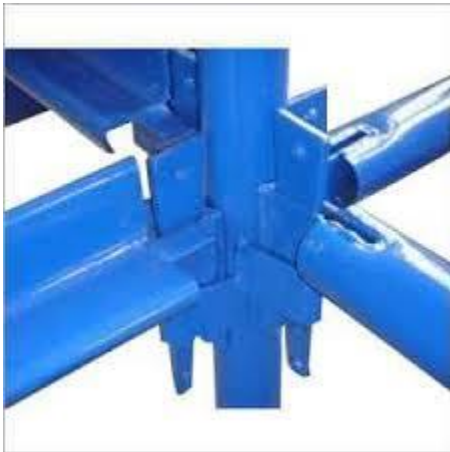
This item is used for providing support to decking or form work at edges. This frame has ledger blades to be fitted into cups of cuplock standards at one end & with provision for accepting jacks in three position at the other end at 1.2m, 1.25m and 1.3m from center line of the standard.

Staircase



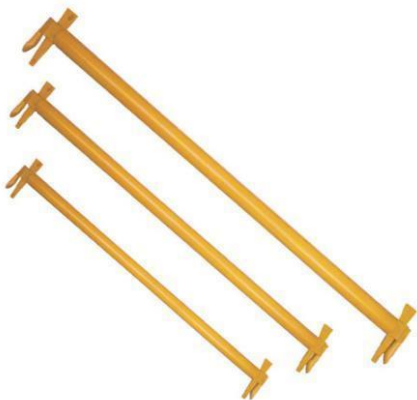
These Staircases can be used at the project site with ease. Each flight covers 1.50M height and can be easily fitted to the Frame of Cuplok with the help of Hooks and Couplers which are rigidly welded with the Stair Assembly. These Stairs can be used for different heights by adding Cuplok Frame with suitable Bracings.

Quickwedge Standards / Verticals form the support and are made from Standard Scaffold Tubes of 48.3 x 4 mm thick. With the latest innovations, they are also available in 48.3 x 3.25mm in both grade 50 & 40 C as per BS: 4360. They have a series of “V” pressed welded at nominal 500 mm on the tube to provide a location for ledger and transoms. They are also available with integral wedge spigots or as open ended.



Quickwedge Ledger

These items are made from tube with pressed wedge-fixing device at each ends. These are used to Tie the standards longitudinally. On the inside of the scaffold they are used at platform level and on the outside as a guardrail.



Quickwedge Transom

These are made out of 50 x 50 x 5/4mm Angle, joined back to back with Flange Type extensions on both sides which provides support for working platforms with Battens. These are engaged with “V” pressing on the standards



Quickwedge Diagonal Brace

Diagonal Brace has pivoting captive wedge fittings welded to each end, which is located in the “V” pressing on the standards used to form facade bracing.



Quickwedge Access Stage Bracket

Cantilever transom similar to the stage bracket with integral guard rail standard to take a ledger. This component is used where a platform is required on the outside of the scaffold with steel or timber battens makes a platform of 0.686m wide and available in both rolled section and back to back angles.



Tie Bar

Made out of 38mm x 38mm angle iron with a dowl at both ends. Used to connect stage brackets together.