

SCAFFOLDING

**Scaffolding & Formwork Manufacturer** 

(An ISO 9001-2015 Certified Company)

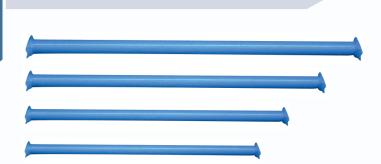
### **Corporate Office:**

115-A, Behind DPS, Pal Jodhpur (Raj.) - 342001 +91 94148 74048

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### **Manufacturing Unit:**

H-262, SEZ, RIICO Boranada Jodhpur (Raj.) - 342012 +91 8890997737



### STANDARD SIZE OF VERTICAL

## Size in Metre ~ Weight 1.00 Mtr.: 2 Cup 04.70 kg 1.50 Mtr.: 3 Cup 06.80 kg 2.00 Mtr.: 4 Cup 09.00 kg 2.50 Mtr.: 5 Cup 11.50 kg 3.00 Mtr.: 6 Cup 13.65 kg

### STANDARD SIZE OF LEDGER

Size in Metre	~ Weight
Ledger 0.5 Mtr.	2.00 kg
Ledger 1.0 Mtr.	3.75 kg
Ledger 1.5 Mtr.	5.46 kg
Ledger 2.0 Mtr.	7.15 kg
Ledger 2.5 Mtr.	8.50 kg

Vertical standards are make out of 40 NB "B" Class tube confirm to IS 1161/1239. Pair of cups are provided at 500 mm C/C, but cups at 1000 mm C/C are available on request. Verticals are available in standard size of 3.0m, 2.5m, 2.0m, 1.5m, 1.0m & 0.5m



(1) Locate the blade of ledgers into bottom cup



(2)
Drop down the top cup and rotate



(3) TIghtening with a hammer



### Scaffolding Pipe (GI & MS)

Outer DIa. 48.3 mm (Class A, B, C)



## NIEC

### **MS Tower**

- Caster Wheel with Locking System
- MS Walkway Platform at top of the tower
- H Frame Scaffolding. Consists of rigid welded frames of two verticals and two horizontals.
- The frames are interconnected by scissor cross braces in all bays or alternate bays (for top 20 Meters) of scaffolding through pins welded on frames and locked in position by spring clips.



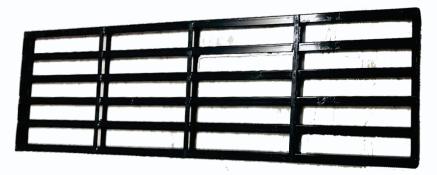
## Walkway Planks Platform



GI 1.2 mm Thk. Plank: W400 x H 50 x L 1829 mm.

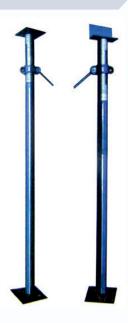


MS 2 mm Thk. Plank: W 280mm x H 30mm x L 1000mm mm to ...



450 mm x 6,7,8,10,10 feet (25 mm) Square Pipe x 300 mm)

### **Adjustable Props**



Outer x Inner (L)	Height
2.00 x 2.00 mtr.	3.75
2.00 x 2.50 mtr.	4.75
2.00 x 3.00 mtr.	5.75
2.50 x 2.50 mtr.	6.00
2.50 x 3.00 mtr.	7.25



### **Plywood**

# Film Face Waterproof Shuttering Plywood 30 & 34kg.

### Adjustable Base U Jack

Available in Solid & Hollow Pipe

- 350 mm
- 450 mm
- 600 mm as per requirement



### **Batton/Bhatta**



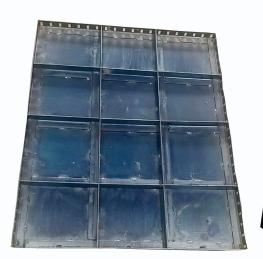
Important New Zealand Pinewood 2"x3"x8' & 3"x4"x8'

# Ladder

### **Shuttering Plate**

Acro Plates Hounch, Soldier Bridge Shuttering MS Column







### Scaffolding / Shuttering Accessories





Coupler Forged Fix



Coupler Forged Swivel



Coupler Sheet Metal Fix



Coupler Sheet Metal Swivel



**Board Retaining Coupler** 



Joint Pin



Sleeve Coupler



Spigot Pin



Leader Box Clamp



Girder Coupler



Base Plate



Putlog Coupler



Ladder J Clamp



Top & Bottom Cup



Ledger Blade



Tie Rod



Anchor Nut



Wing Nut



Gogo Nut



Water Stopper



Shuttering Clamp (Shikanja)



Waller Plate



Rapid Clamp



Prop Sleeve

### Scaffolding / Shuttering Accessories





Prop & Jack Nut



Caster Wheel



Single Clamp



Gogo Machine



Wire Nails



Rebar Cap



Pipe End Cap



Binding Wire



Cube Mould



Cemented Cover Block



Shuttering Oil



Hession Cloth



Wonder Self Adhasive



Safty Items



Safty Items



Safty Items

### **Divisions:**

### **SCAFFOLDING & FORMWORKS**

Cuplocks **Adjustable Props** Shuttering Adjustable Jacks Accessory **Plywood** 

### **CIVIL CONSTRUCTION**

**Power Projects Water Treatment Plant Industrail Projects** 

### **MECHANICALS WORKS**

Sturctural Industrial Shed **PEB Pipe Lines** 



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