



## ADJUSTABLE PROPS

<b>OUTER PIPE</b>	60.30mm OD 3.20mm Thick (B Class)
<b>INNER PIPE</b>	48.30mm OD 3.20mm Thick (B Class)
<b>BASE PLATE</b>	150X150X6mm
<b>TOP</b>	PLATE : 150X150X6 or 100X100X6mm L : 65X50X6 or 65X65X6 or 75X75X6mm U : 100(W)X50(H)X100(L) or 125(W)X50(H)X100(L)
<b>THREADS</b>	ROLL PRESS THREAD
<b>PROP SLEEVE</b>	SINGLE PIECE OR WELDED JOINT
<b>NUT</b>	L&T TYPE NUT
<b>NUT HANDLE</b>	14mm OR 16mm DIA
<b>PIN</b>	G TYPE PIN
<b>COLOR</b>	BLUE / GREEN / CUSTOMIZED

## SIZE

CODE	OUTER (m)	INNER (m)	MINIMUM HEIGHT (m)	MAXIMUM HEIGHT (m)
RP01	1	1	1.01	1.01
RP02	1	1.5	1.51	1.51
RP03	1.5	1.5	1.51	1.51
RP04	2	2	2.01	2.01
RP05	2	2.5	2.51	2.51
RP06	2	3	3.01	3.01
RP07	2	3.5	3.51	3.51
RP08	2.5	2.5	2.51	2.51
RP09	3	3	3.01	3.01



## FORMWORK

### RIVETED MS SHUTTERING PLATES

**RIVET** MS RIVET

**WELDING** YES

**ANGLE** 25X25X4 30X30X3 25X25X5  
30X30X5 37X37X3

**SHEET** HOT ROLLED (HR) OR GALVANIZED (GP)  
THICKNESS: 1.60 / 1.80 / 2.00 mm

## SIZE

CODE	SIZE (INCHES)	CODE	SIZE (INCHES)
RSP35.5-1	35.5X24	RSP30-1	30X24
RSP35.5-2	35.5X21	RSP30-2	30X21
RSP35.5-3	35.5X18	RSP30-3	30X18
RSP35.5-4	35.5X15	RSP30-4	30X15
RSP35.5-5	35.5X12	RSP30-5	30X12
RSP35.5-6	35.5X9	RSP30-6	30X9
RSP36-1	36X24	RSP24-1	24X24
RSP36-2	36X21	RSP24-2	24X21
RSP36-3	36X18	RSP24-3	24X18
RSP36-4	36X15	RSP24-4	24X15
RSP36-5	36X12	RSP24-5	24X12
RSP36-6	36X9	RSP24-6	24X9

OTHER THAN THIS, CUSTOMIZED SIZES ARE ALSO ENTERTAINED.



## FORMWORK

### ALP FLOORFORM PLATES

ALP stands for floorforms made from Aluminium Alloy and Shuttering Ply

**FRAME AND SUPPORTS** Aluminium Alloy

**SHEET** Shuttering Ply 12mm

**RIVET** Aluminium Rivets

**WELDING** Yes

## SIZE

CODE	SIZE (INCHES)	CODE	SIZE (INCHES)
RAPF48-1	48X24	RAPF30-1	30X24
RAPF48-2	48X21	RAPF30-2	30X21
RAPF48-3	48X18	RAPF30-3	30X18
RAPF48-4	48X15	RAPF30-4	30X15
RAPF48-5	48X12	RAPF30-5	30X12
RAPF48-6	48X9	RAPF30-6	30X9
RAPF36-1	36X24	RAPF24-1	24X24
RAPF36-2	36X21	RAPF24-2	24X21
RAPF36-3	36X18	RAPF24-3	24X18
RAPF36-4	36X15	RAPF24-4	24X15
RAPF36-5	36X12	RAPF24-5	24X12
RAPF36-6	36X9	RAPF24-6	24X9

OTHER THAN THIS, CUSTOMIZED SIZES ARE ALSO ENTERTAINED.



## FORMWORK

### MS WALLFORM PLATES

<b>ANGLE</b>	50X50X5 50X50X6
<b>SHEET</b>	2.5 mm

### SIZE

CODE	SIZE (INCHES)
RWFP-01	1250X300
RWFP-02	1250X500
RWFP-03	1250X600
RWFP-04	1500X300
RWFP-05	1500X500
RWFP-06	1500X600

OTHER THAN THIS, CUSTOMIZED SIZES ARE ALSO ENTERTAINED.



### MS FLOORFORM PLATES

<b>SHEET</b>	2.5 mm
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### SIZE

CODE	SIZE (INCHES)
RFFP-01	1150X600
RFFP-02	1150X300
RFFP-03	900X600
RFFP-04	900X300

OTHER THAN THIS, CUSTOMIZED SIZES ARE ALSO ENTERTAINED.

## CUSTOMIZED COLUMN FORMWORK



<b>MATERIAL</b>	MS ANGLE, PIPES SHUTTERING PLY 12mm
<b>DESIGN</b>	CUSTOMIZED
<b>TYPE</b>	FIXED or ADJUSTABLE SIZES



<b>MATERIAL</b>	MS SHEET and MS ANGLE
<b>DESIGN</b>	CUSTOMIZED
<b>TYPE</b>	FIXED or ADJUSTABLE SIZES

## MS WALLERS



<b>MATERIAL</b>	
<b>ANGLE</b>	40X40X6 50X50X6 65X65X5
<b>C CHANNEL</b>	3X1.5
<b>PIPE</b>	50X25 75X25
<b>LENGTH</b>	3', 3.5', 4', 4.5', 5', 5.5', 6', 8', 8.5', 9', 10' Or Any Other Customized Size

## SHUTTERING CLAMP



<b>FLAT</b>	30X5   30X6   30X8
<b>L</b>	Sq 16mm
<b>END LOCKING</b>	RIVET
<b>WORKING LENGTH</b>	1.5'   2'   2.5'   3'   3.5'   4'

## FORMWORK SUPPORT BEAMS



### RCON BEAMS

<b>FRAME MATERIAL</b>	MS (HR) SHEET	GALVANIZED(GP) SHEET			
<b>FRAME THICKNESS</b>	2.00mm	2.50mm			
<b>FRAME SIZE</b>	50X50 mm	75X50 mm			
<b>WOOD</b>	SOFT WOOD				
<b>LENGTH</b>	1.00m	1.25m	1.50m	1.75m	2.00m
	2.25m	2.50m	2.75m	3.00m	3.25m
	3.50m	4.00m	4.50m	5.00m	

**Dist. Between 2 Capsule Holes** CUSTOMIZED



### H2O BEAMS

<b>TYPE OF WOOD</b>	SPRUCE
<b>WOOD MOISTURE</b>	12 % ± 2 %
<b>WEIGHT</b>	4.7 kg/m
<b>GLUING</b>	MELAMINE RESIN-BASED ADHESIVE.
<b>SURFACE PROTECTION</b>	THE COMPLETE BEAM IS WATERPROOFED USING A WATER - REPELLENT COLOR GLAZE

DIMENSIONS & TOLERANCES	DIMENSION	VALUE*	TOLERANCE**
	BEAM HEIGHT	200 mm	± 2 mm
	CHORD HEIGHT	40 mm	± 0.6 mm
	CHORD WIDTH	80 mm	+ 0.8/-1.2mm
	WEB THICKNESS	29 mm	± 0.87 mm

<b>STANDARD LENGTHS</b>	1.95 / 2.45 / 2.65 / 2.90 / 3.30 / 3.60 / 3.90 / 4.50 / 4.90 / 5.90 / max. 6 m length
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## SHUTTERING ACCESSORIES



### TIE ROD

**MATERIAL** MS  
**DIAMETER** 16mm  
**LENGTH** 3m

(CUTTING FACILITY AVAILABLE)



COLLARED



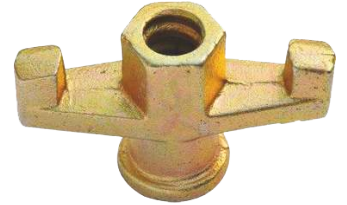
NON COLLARED



50MM SPECIALLY  
FOR USING  
WITH ACRO  
SOLDIER

### ANCHOR NUT

**MATERIAL** CASTING  
**PLATE DIAMETER** 50mm | 90mm  
100mm | 125mm  
**FINISH** ZINC PLATING



### WING NUT

**MATERIAL** CASTING  
**FINISH** ZINC PLATING



### TIE ROD WASHER PLATE

**MATERIAL** MS

## SHUTTERING ACCESSORIES



### GOGO TENSIONER

**MATERIAL** MS



### WEDGE PIN & KEY

**MATERIAL** MS



### RAPID CLAMP

**MATERIAL** CASTING



### STUB PIN & KEY

**STUB PIN SIZE** 12X50 mm

16X50mm



### SINGLE CLIP

**MATERIAL** MS



### GOGO CLAMP

**MATERIAL** CASTING

**SIZE** 12mm

16mm





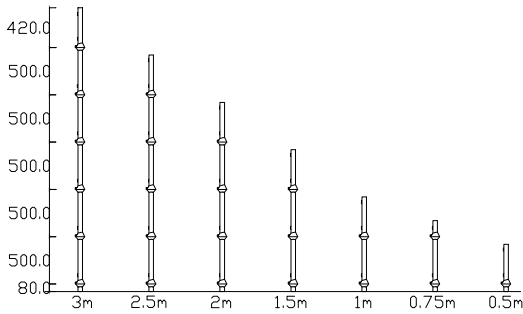
## FILM FACED SHUTTERING PLY

DIMENSION	VALUES
<b>LENGTH</b>	2440 +6 -0
<b>WIDTH</b>	1220 +3 -0
<b>THICKNESS</b>	12 mm, 15 mm, 18 mm ± 5%
<b>SQUARENESS</b>	1 mm/1000 mm
<b>EDGE STRAIGHTNESS</b>	1 mm/1000 mm
<b>PHYSICAL PROPERTIES :</b>	
<b>DENSITY</b>	0.95
<b>MOISTURE CONTENTS</b>	5-15%
<b>ADHESION OF PLIES-</b> (in dry state)	SOME ADHERENT FIBRE DISTRIBUTED MORE OR LESS UNIFORMLY.
<b>GLUE SHEAR STRENGTH-</b> (in Dry State)	Avg.1520N Ind.900N
<b>GLUE SHEAR STRENGTH-</b> (in Wet State)	Avg.1260N Ind.900N
<b>TENSILE STRENGTH</b>	ALONG THE GRAIN 525kg./cm <sup>2</sup> ACROSS THE GRAIN 370kg./cm <sup>2</sup> TOTAL 895kg./cm <sup>2</sup>

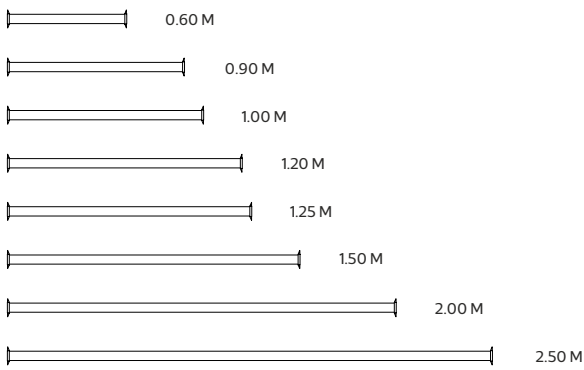
THICKNESS	WEIGHT (for 2440X1220)
12 mm	24kg.
12 mm	30kg.
12 mm	34kg.
15 mm	41kg.
18 mm	48kg.

## CUPLOCK SYSTEM

### CUPLOCK STANDARDS / VERTICALS



### CUPLOCK LEDGERS / HORIZONTALS



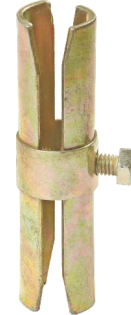
### OPTIONS

<b>FIRST CUP AT A DISTANCE OF</b>	80mm, 250mm
<b>DISTANCE BETWEEN TWO CUPS</b>	500mm 750mm 1000mm
<b>SPIGOT OR JOINT PIN</b>	WELDED / NON WELDED

### SPIGOT / JOINT PIN



With Hole  
Or Without Hole



### CUPLOCK ACCESSORIES



HOLLOW  
DIA 38mm

SOLID  
DIA 28mm, 30mm

**LENGTH** 300mm 350mm  
450mm 600mm  
750mm

### CUPLOCK ACCESSORIES



TOP CUP



BOTTOM CUP



LEDGER BLADE