

INTRODUCTION

PROGRESS IS OUR MOST IMPORTANT PRODUCT.

Progressive Specialty Trading & Contracting Est. offers an exclusive range of Jute Yarn & Hessian Cloth, Wires, Fencing, Canadian Timber, Threaded Rods, Seamless Pipes, Formwork, Scaffolding Fittings and Safety & Protective Wear along with all Building Construction Materials & Tools at par with the highest International Standards.

We believe a strong and sturdy infrastructure is characterized by the reliability and quality of the materials used in its construction. Building materials are the bare bones of a structure and hence, should be of the utmost quality in order to guarantee safe and sound structural competence. "For the bed we build is the one in which we must lay."

Progressive Specialty remains true to our founding values of quality, honesty, respect and hard work. We maintain the highest ethical standards in the industry. We "do the right thing." Progressive Specialty is a business based on trust.

We are consistently associated with the highest standards of service, quality, personal attention to clients, and integrity as it is our passion to please. Offering quality products at a cost effective and competitive price along with a guarantee of on-time delivery of materials.

We are proactive in finding solutions for our clients that best achieve their goals. Lasting relationships are the lifeblood of our business. We want our client to feel that our staff is even more committed to the effort than their own...that is what distinguishes us. Personal attention to our clients as individuals...caring about them as individuals. Our great founder referred to our clients, appropriately, as our "respected friends."

Having a proven track record of excellence in the construction industry. We bring to bear a unique combination of knowledge, innovation and experience in every aspect of our services and products. We are committed to meet new challenges of ever changing markets, by supplying tools and accessories that far exceed current expectations.

We make sure that all our trusted Manufacturers undergo stringent quality testing during manufacturing processes so when we procure and supply these products we can proudly stand behind them with our own reputation on the line. Ensuring the products we supply are made of premium quality raw materials.

Over the years Our Scaffolding Division has grown as one of the most reliable suppliers of scaffolding products and scaffolding fittings in the Kingdom. Synonymous with the highest quality equipment and scaffold fittings, we have developed a reputation for unmatched excellence among our clients in the building & construction industry.

We look forward to pleasing you and your professional needs to the extent of our abilities, may you give us the chance...



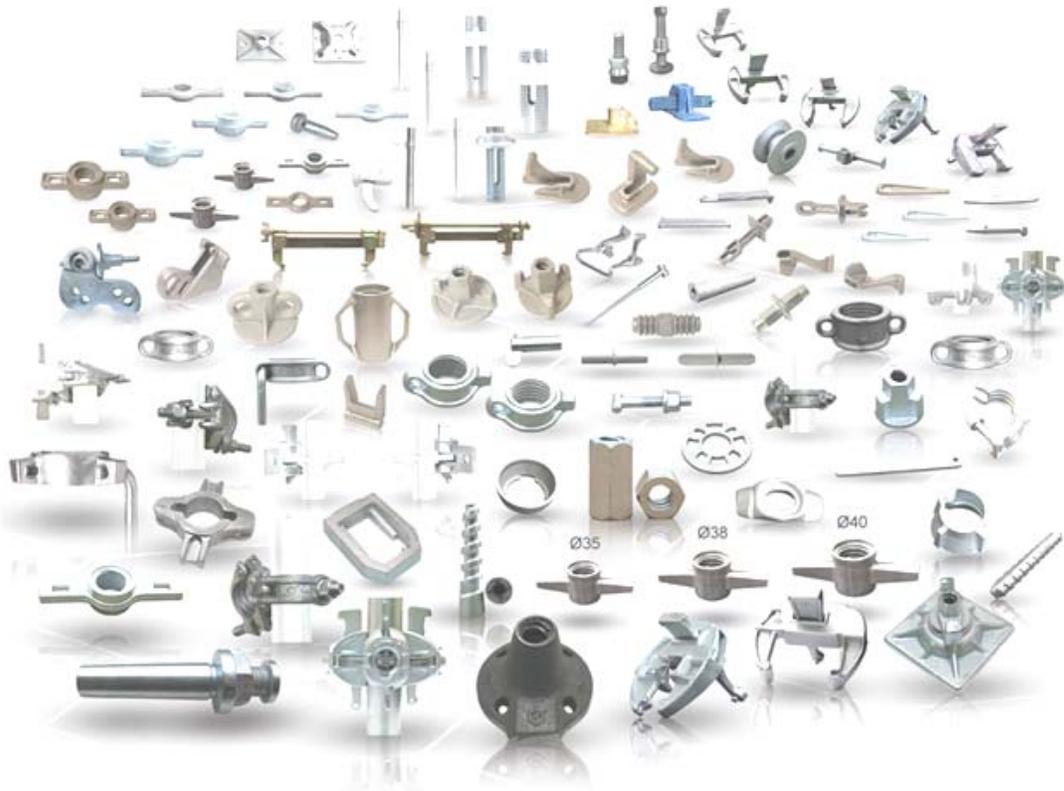
PROGRESSIVE SPECIALTY EST.

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Jute Hessian Cloth (Burlap)

(Jute) Hessian Cloth / Burlap

The Hessian Cloth is a simply weaved cloth produced from jute with single warp and weft. Our hessian cloth is extensively used for making bags and cover material used in all forms of construction.

Available in 40' x 7oz x 40'

Type: Plane & Natural

Porter & Shots (PNS) : 9x8

Weight/Bale : 160kg

800 Yards/Bale (10 cuts of 80 yards each.)



S-P-F Lumber



Four species, White Spruce (*Picea glauca*), Engelmann Spruce (*Picea engelmannii*), Lodgepole Pine (*Pinus contorta*), and Alpine Fir (*Abies lasiocarpa*) comprise the spruce-pine-fir species group. All yield high grade timber with relatively small, sound tight knots. Lumber produced from spruce-pine-fir species is marketed together as SPF.

SPF lumber is a distinctly white wood, with very little color variation between springwood and summerwood. The wood has a bright, clean appearance, ranging in color from white to pale yellow, with a fine straight grain and smooth texture.

Uses:

Kiln dried SPF lumber is used as a structural framing material in all types of residential, commercial, industrial and agricultural building applications.

Kiln dried SPF lumber is also used extensively in the manufacturing of prefabricated housing, trusses and other structural components. In addition to producing high quality structural lumber, with a little preparation, SPF can be made into very appealing, economical solid wood furniture.

Products:

Structural lumber, trusses, prefabricated housing, exterior decking, preservative treated poles, railway ties, outdoor furniture

Technical Specifications:

SPF lumber is seasoned uniformly in dry kilns to a moisture content of 19% or less. Kiln drying inhibits natural staining of the wood, improves its strength and stiffness, enhances its appearance and increases its resistance to decay and attack by insects.

SPF has a high strength-to-weight ratio and is well known for its outstanding working properties. It takes and holds nails exceptionally well and is easily worked with hand and power tools. It has good gluing, painting and staining properties.



Available:

SPF S4S FAS, #1, #2, #3

SPF S3S FAS, #1, #2, #3

SPF S2S FAS, #1, #2, #3

SPF S1S FAS, #1, #2, #3



Wires & Fencing

Hexagonal Wire Mesh

Hexagonal wire mesh aka. chicken mesh.

Wire materials: Hexagonal wire mesh is manufactured in galvanized iron or PVC coated wire.

Application: Hexagonal wire mesh with its good corrosion resistance and oxidation resistance, serves well as strengthening, protection and temperature keeping materials in the form of mesh container, stone cage, isolation wall, construction fence, chemical, garden and food processing industries.



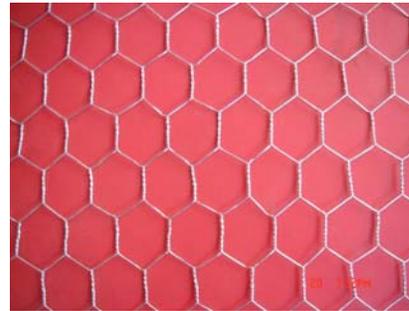
Galvanized hex. wire netting in normal twist (width of 0.5M-2.0M)

Mesh		Wire Gauge (BWG)
Inch	mm	
3/8"	10mm	27, 26, 25, 24, 23, 22, 21
1/2"	13mm	25, 24, 23, 22, 21, 20,
5/8"	16mm	27, 26, 25, 24, 23, 22
3/4"	20mm	25, 24, 23, 22, 21, 20, 19
1"	25mm	25, 24, 23, 22, 21, 20, 19, 18
1-1/4"	32mm	22, 21, 20, 19, 18
1-1/2"	40mm	22, 21, 20, 19, 18, 17
2"	50mm	22, 21, 20, 19, 18, 17, 16, 15, 14
3"	75mm	21, 20, 19, 18, 17, 16, 15, 14
4"	100mm	17, 16, 15, 14



Galvanized hex. wire netting in reverse twist (width of 0.5M-2.0M)

Mesh		Wire Gauge(BWG)
Inch	mm	(BWG)
1"	25mm	22, 21, 20, 18
1-1/4"	32mm	22, 21, 20, 18
1-1/2"	40mm	20, 19, 18
2"	50mm	20, 19, 18
3"	75mm	20, 19, 18



Hex. wire netting PVC-coated (width of 0.5M-2.0M)

Mesh		Wire Dia(mm)
Inch	mm	
1/2"	13mm	0.9mm, 0.1mm
1"	25mm	1.0mm, 1.2mm, 1.4mm
1-1/2"	40mm	1.0mm, 1.2mm, 1.4mm, 1.6mm
2"	50mm	1.0mm, 1.2mm, 1.4mm, 1.6mm

Electro-Galvanised Iron Wire

Processing & Features:

This kind of galvanized wire is made with choice mild steel, through wire drawing, wire galvanizing and other processes. Electro galvanized iron wire has the characteristics of thick zinc coating, good corrosion resistance, firm zinc coating.

Sizes:

Ranging from BWG8# to BWG16# is the mostly used for customers. We also offer thinner galvanized wire down to BWG5# or up to BWG28# upon customers specific order. Single coil package for electro galvanized iron wire can be as small as 10 kg and up to maximum 1000 kg per coil.

Forms of Supply:

Can be supplied in the form of coil wire, spool wire or processed into straightened cut wire or U type wire.

Applications:

Mainly used in construction, express way fencing, wire mesh weaving.

Aka: Electro galvanized iron wire, electro galvanized steel wire, electro galvanized wire.

BWG 6 - 28# 5.0MM - 0.8MM.

Zinc coat: 10-25g/m².

Tensile strength: 40-85kg/mm².



8kg coil/roll



Soft Annealed Black Iron Wire

Black Wire Introduction

Black iron wire, aka. black wire, Annealed Wire, soft annealed wire, annealed iron wire, oxygen-free annealed iron wire or just annealed steel wire comes in the form of coil wire or cut wire. Mostly used in construction or daily use as binding material, or material for weaving wire mesh. We can produce two kinds of black iron wire, one is hard drawn wire, another is soft annealed wire.

Hard drawn wire

Hard drawn wire is the suitable material of iron nail, wire mesh, craftwork etc.

Soft annealed wire

Black soft annealed wire & Bright soft annealed wire or is named Soft annealed wire oxygen free. Black annealed wire which is made of iron wire, mainly used as tie wire or binding wire in construction. The Black annealed iron wire can also be know as Soft Anneal iron wire.

Specs:

Wire Guage: BWG 6 - 26 #

Wire Diameter: 4mm - 0.8mm

Tensile Strength: 500-980 N/mm²

Coil weight: 8kg, 25kg, 50kg, 100kg, 200kg in normal coils 400-500 Kg or by Z2, Z3 coils

Packing: wrapped with PE film inside, outside PVC woven cloth or Hessian cloth, Or can be put on wooden pallet.

Packing:

In coil, by spool, or can be cut into sizes for binding/bundle

Uses:

Black annealed wire is used as tie wire or baling wire in building, parks and daily binding



Wire Mesh Fence

Specs:

Material: Low carbon steel wire, stainless steel wire.

Feature: corrosion-resisting, durable, withstanding outdoor exposure.

Special processes: electro galvanized, hot dipped galvanized, plastic-soaked.

Usage: for roads, freight yards, sport fields, airports and public districtsetc.



Wire Diameter:	2.5mm-6mm
Distance between two vertical wires	not lower than 50mm
Distance between two horizontal wires	12.7mm to 200mm
Height/Width	max. 3m
Length	as required
The numbers of fold	as required
PVC coating thickness	sprayed coating: as required
dipped coating	as required



Welded Wire Mesh

Material of Welded Wire Mesh: Low carbon steel wire, stainless steel wire

Weaving and characteristics:

- Hot dipped galvanizing after weaving
- Weaving with hot dipped galvanized iron wire
- Electric galvanizing after weaving
- Weaving with electric galvanized iron wire
- PVC coated *welded wire mesh*



Specification List of Welded Wire Mesh:		
Opening		Wire Diameter<BWG>
In inch	In metric unit(mm)	
1/4" x 1/4"	6.4mm x 6.4mm	22,23,24
3/8" x 3/8"	10.6mm x 10.6mm	19,20,21,22
1/2" x 1/2"	12.7mm x 12.7mm	16,17,18,19,20,21,22,23
5/8" x 5/8"	16mm x 16mm	18,19,20,21,
3/4" x 3/4"	19.1mm x 19.1mm	16,17,18,19,20,21
1" x 1/2"	25.4mm x 12.7mm	16,17,18,19,20,21
1-1/2" x 1-1/2"	38mm x 38mm	14,15,16,17,18,19
1" x 2"	25.4mm x 50.8mm	14,15,16
2" x 2"	50.8mm x 50.8mm	12,13,14,15,16

Technical Note:

1. Standard roll length: 30m; width: 0.5m to 1.8m
2. Special sizes available at request
3. Packing: in waterproof paper in rolls. Custom packing available at request.

Galvanized Fencing Mesh:		
Opening		Wire Diameter<BWG>
In inch	In metric unit(mm)	
2" x 3"	50mm x 75mm	2.0mm,2.5mm,1.65mm
3" x 3"	75mm x 75mm	2.67mm,2.41mm,2.11mm,1.83mm,1.65mm
2" x 4"	50mm x 100mm	2.11mm,2.5mm
4" x 4"	100mm x 100mm	2.0mm,2.5mm

Technical Note:

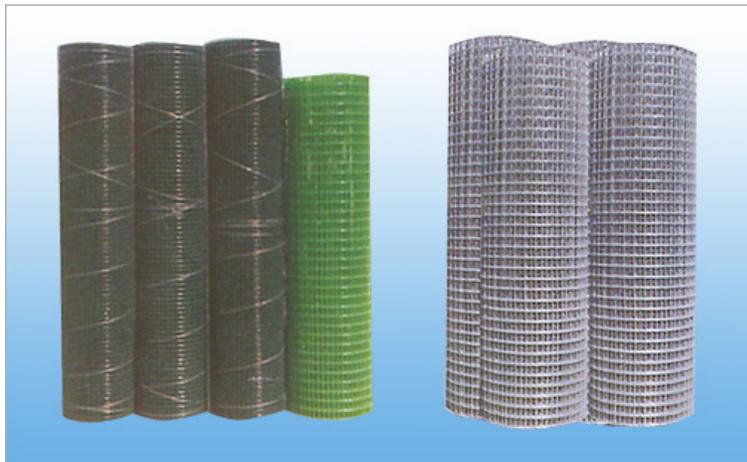
1. Standard roll length: 30m; width: 0.5m to 1.8m
2. Special sizes available at request
3. Packing: in waterproof paper in rolls. Custom packing available at request.



PVC Coated Welded Mesh:		
Opening		Wire Diameter<BWG>
In inch	In metric unit(mm)	
1/2" x 1/2"	12.7mm x 12.7mm	16,17,18,19,20,21
3/4" x 3/4"	19mm x 19mm	16,17,18,19,20,21
1" x 1"	25.4mm x 25.4mm	15,16,17,18,19,20

Technical Note:

1. Standard roll length: 30m; width: 0.5m to 1.2m
2. Special sizes available at request
3. Packing: in waterproof paper in rolls. Custom packing available at request.



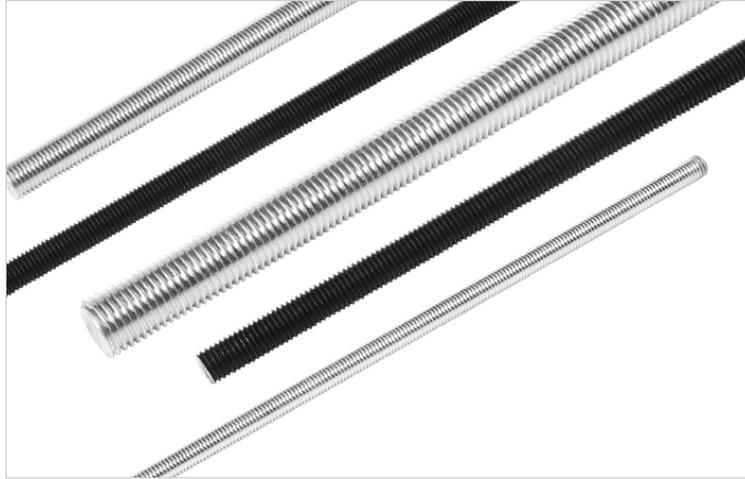
Metal & Steel Rods

Threaded Rod - DIN 975

Property: 4/8/10/12 (ANSI 2/5/2H)

Diameter: M3~M45(1/4~2")

Standard:
GB、ANSI、DIN、UNI、JIS、ISO



Scaffolding Pipes

Specs:

OD48.3MMx2.0MMx4.0M weight: 9.13 kg

OD48.3MMx2.0MMx5.8M weight: 13.24 kg



Seamless Pipes

Specs:

1 INCH x SCH40 x 6M weight: 15.04 kg

1 INCH x SCH80 x 6M weight: 19.18 kg

2 INCH x SCH40 x 6M weight: 32.55 kg

2 INCH x SCH80 x 6M weight: 44.60 kg

Quality Standard: Grade 53A (All products)



ASTM/ASME and API Specification

Product Name	Executive standard	Dimension	Steel Code/ Steel Grade
Specification for casing and Tubing	API 5CT	φ26.67~168×2.17~12.06	J55,N80
Specification for line pipe	API 5L	φ10.3~610×1.7~40	A,B
Black and Hot-Dipped Zinc-Coated Steel Pipe, Welded and Seamless	ASTM A53	φ10.3~426×1.0~36	A,B
Seamless Carbon Steel for High Temperature Service	ASTM A106	φ10.3~426×1.0~36	A,B
Seamless Cold-Drawn Low-Carbon Steel Heat Exchanger and Condenser Tubes	ASTM A179	φ10.3~426×1.0~36	Low Carbon Steel
Seamless Carbon Steel Boiler Tubes for High Pressure	ASTM A192	φ10.3~426×1.0~36	Low Carbon Steel
Seamless Cold-Drawn Intermediate Alloy Steel Heat-Exchanger and Condenser Tubes	ASTM A199	φ10.3~426×1.0~36	T5,T22
Seamless Medium-Carbon Steel Boiler and Superheater Tubes	ASTM A210	φ10.3~426×1.0~36	A1,C
Seamless Ferritic and Austenitic Alloy Steel Boiler, Superheater and Heat-Exchanger Tubes	ASTM A213	φ10.3~426×1.0~36	T2, T5, T11, T22
Seamless Carbon and alloy steel for mechanical Tubing	ASTM A519	φ10.3~426×1.0~36	Carbon Steel, Alloy Steel
Seamless Cold-Drawn Carbon Steel Feed water Heater Tubes	ASTM A556	φ10.3~426×1.0~36	A2,B2
Seamless Ferritic Alloy-Steel Pipe for High-Temperature Service	ASTM A335	φ21.3~762×1.0~80	P1, P2, P5, P11, P12 P22, P91

DIN Specification

Product Name	Executive standard	Specification	Steel Code /Steel Grade
Seamless Steel Tube for Elevated Temperature	DIN17175	φ16~426×1.0~36	St35.8, St45.8, 17Mn4, 19Mn5, 15Mo3, 13CrMo44
Cold Drawn Seamless Precision Pipe	DIN2391	φ16~426×1.0~36	St35,St45,St52
Seamless Steel pipe for Structural purpose	DIN2393	φ16~426×1.0~36	RS134-2,RS137-2, RS144-2,St52
Seamless Steel Tube	DIN2448/1629/1630	φ16~426×1.0~36	St37/St37.4, St44/St44.4, St52/St52.4

BS Specification

Product Name	Executive standard	Dimension	Steel Code/Steel Grade
Seamless Steel Tubes for Machine Structural	BS970	φ10~426×1.0~36	Carbon Steel
Seamless Steel Tubes for Boiler and Heat Exchangers	BS3059	φ10~426×1.0~36	360,410,460,480,490

Access Frames & Scaffolding

Korean Frame

Are most popular light duty scaffolding frames used in construction work and maintenance work. Korean frames are available in various sizes and standards and also available on the specifications mentioned by clients Our range of Korean Frames are fabricated with 42 mm OD pipe with following Sizes :

Height	Width
1700 mm	1250 mm
1700 mm	1000 mm
1700 mm	700 mm
1000 mm	700 mm



Base Plate

Load bearing non-adjustable base plate that holds the bottom of end frames for distributing loads on level surfaces.



Pipe OD	48.0 mm
Plate Size	15 cms x 15 cms
Plate Thickness	5.0 mm

Plate Size is
150 X 150 X 5mm

Pipe OD 25.0mm

Height 100mm.



Joint Pins

Used for joining Korean frames.



Forged Frame Pin

Forged
15mm dia X 100mm length.



Rounded
12mm dia X 65mm length.



Castor Wheel

Heavy duty Castor wheels with breaks for Multifunction Scaffolding.

Wheel Size

150 mm
200 mm

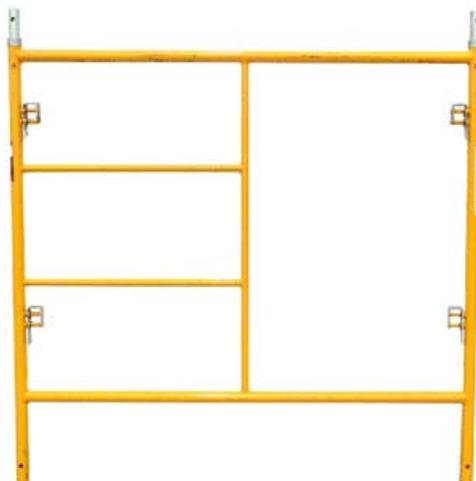


Note :The system is suitable for loads upto 150 Kgs/M2

Medium Duty Access Frames

Most popular scaffolding frame system used in construction and maintenance work.

These frames has been specially designed for fast and easy Assembly by unskilled workers w/ minimum supervision.



Specifications

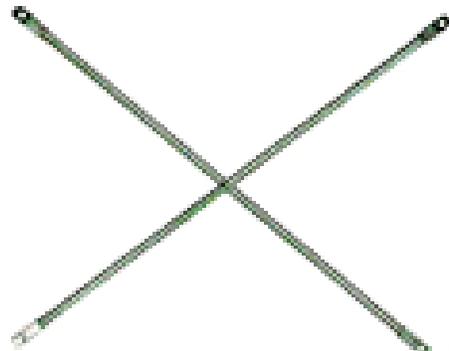
Our range of Access frames is consist of welded frames, with 48.3 mm OD pipe. They are available in standard sizes of:

Height	Width
2000 mm	1000 mm
1500 mm	1250 mm

Note :The Medium Duty Frames are suitable for loads up to 200 Kgs/M2

Cross Brace

We manufactured cross brace and horizontal braces out of 20 mm/25 mm OD pipe, suitable for frame spacing 2.5, 2.0, 1.5, 1.0 meters. These are available in various sizes. We also offer customization facilities to our clients as per their specifications and requirements



Multipurpose Access Tower

We offer a wide range of multi purpose scaffolding that has been fabricated using superior quality raw material. Customized as per the specifications of our clients



H Frames / Ladder Frames

With 4 horizontal pipes and 2 diagonal pipes for opposite ends.

1m X 2m X 2.5m
no requirement of spigot



Scaffolding Tubes

Mostly used to provided extra support and fixing to the scaffolding structure. Standard Black pipe of thickness 3.0 mm and 3.2 mm.



Length	Outer Diameter	Thickness
6000 mm	48.0 mm	3.0 mm
6000 mm	48.0 mm	3.2 mm

Walk Board

Scaffolding walkboards are used as a 'walking' or elevated work surface. Walkboards are sold separately due to each circumstance needs its own walkboard. When selecting a walkboard several items need to be considered. Durability is first and foremost a concern when choosing a walkboards composition.



Size

- 1800 mm x 500 mm
- 1800 mm x 900 mm

Width/Length(M)

0.20/0.70
0.20/1.00
0.20/1.50
0.20/2.00
0.20/2.50
0.20/3.00
0.30/0.70
0.30/1.00
0.30/1.50
0.30/2.00
0.30/2.50
0.30/3.00
0.30/1.50
0.30/2.00
0.30/3.00



WOODEN PLANKS

Commonly used as walkboards in the scaffolding. Available in different sizes.



WOODEN I BEAM

Formwork Beam (I Beam) For construction use. Carry film faced plywood. Made of high-grade solid sawn lumber and plywood.



ALUMINIUM I BEAM

Formwork Aluminum Beam for construction use. Carry film faced plywood. Aluminum beam are very durable.



STAIRCASE UNIT

Staircase Units are used to provide access at the specific working level or height. These are available in 2.0 Mtrs and 1.5 Mtrs sizes.



Surface Finish :

All the Products are available in Natural, Electroplated, Hot Dip Galvanised and Painted condition.

Note : Please ask for any other Technical Specifications of the products.

Formwork & Scaffolding Fittings

Tie Rod (Cold Rolled)

Available in Breaking load of 200 KN, 165 KN, 135 KN, 110 KN.

Diameter is 15/16/17mm and the length is available from 1 mtr. to 6 mtr



Wing Nut (Casted)

Threading is suitable for 15/17mm tie rod.

Malleable Casting as per BS32-12 Standard Safe working load of 90 KN.



Wing Nut (Forged) Heavy Duty

Drop Forged from Low Carbon Steel. Safe Working Load of 90 KN.

Threading is suitable for 15/17mm tie rod.



Wing Nut (Forged) Light Duty

Drop Forged from Low Carbon Steel. Safe Working Load of 90 KN.

Threading is suitable for 15/17mm tie rod.



Anchor Nut Round Type

Made from SG Iron Casting. Safe working load of 90 KN.

Threading is suitable for 15/17mm tie rod. This is 2lug type Nut with Base Diameter of 100mm.



Anchor Nut Flat Type

Made from SG Iron Casting. Safe working load of 90 KN.

Threading is suitable for 15/17mm tie rod. This is 2lug type Nut with Base Diameter of 70/100mm.



Anchor Nut Forged Flat Type

Drop Forged from Low Carbon Steel. Safe Working Load of 90 KN.

Threading is suitable for 15/17mm tie rod. This is 3lug type Nut with Base Diameter of 100mm.



Weldable Anchor Nut

Drop Forged from Low Carbon Steel. Safe Working Load of 90 KN.

Threading is suitable for 15/17mm tie rod.



Tie Rod Connector

Made from Low Carbon Steel. The Safe Working Load is 90 KN.

Threading is suitable for 15/17mm tie rod. Available in the Lengths of 50mm, 100mm and 110mm.



Anchor Plate with Nut

Made from SG Iron Casting both the Plate and the Nut and joint with a Circlip. Safe Working load of 90 KN.

Threading is suitable for 15/17mm tie rod.



Water Stopper

Made from Malleable Casting and has a safe working load of 90 KN.

Threading is suitable for 15/17mm tie rod. Available with 2 pcs. of plastic adaptors.



Water Barrier

Made from Malleable Casting and has a safe working load of 90 KN.

Threading is suitable for 15/17mm tie rod.



Washer Plate

Made from Low Carbon Steel.
The Safe Working Load is 90 KN.

120mm X 120mm X T(mm)
where T = 5, 6, 7, 8, 10, 12.



Rapid Clamp Tensioner

Body is made from SG Iron Casting and the Threaded Rod is Forged Steel.

Used for Deformed Bars of 6mm - 10mm



Rapid Clamp/ Wedge Clamp

Body is made of Malleable Casting and the Pin is made from Forged Steel.
The Teeth on the Wedge is Heat Treated for Maximum Life.

Used for Deformed Bars of 6mm - 10mm.



Spring Clamp

Made from Low Carbon Steel.
The Safe Working Load is 90 KN.

Used for Deformed Bars of 6mm - 10mm.



Steel Cone

Made from Low Carbon Steel.
The Safe Working Load is 90 KN.

Threading is suitable for 15/17mm tie rod.
The available lengths is 75mm, 90mm and 100mm.



PVC Type Steel Cone

Made from Low Carbon Steel with PVC Cove.
The Safe Working Load is 90 KN.
Threading is suitable for 15/17mm tie rod.
The available length of 100mm.



Shuttering Clamps

Made from Low Carbon Steel.
The Safe Working Load is 90 KN.

Available in the following sizes:
Width from 25mm to 32mm,
Thickness from 4.5mm to 8mm and
Length of the Clamp from 600mm to 1200mm



Concrete Clamps

Made from Low Carbon Steel.
The Safe Working Load is 90 KN.

Available in lengths of 600, 800, 1000, 1200, 1400 and 1700mm



F- Clamp

Six angle pump clamp.
Malleable steel body, painted black

120mmx600mm



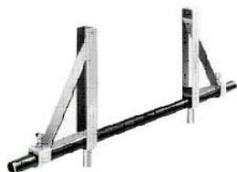
Timber Walling Clamp

Made from Low Carbon Steel with a L-Bolt, Nut and Washer.

The L bolt is M16 X (5 inch + 6 inch)



BEAM CLAMP



Universal Clamp

Made from Low Carbon Steel with a Carriage Bolt, Nut and Washer.

The carriage bolt is M12 X 120mm.



COLUMN CLAMP



Fixed Coupler

Forged Steel and the Specifications are as per BS-1139 Standard.
For pipe of

48.3mm X 48.3mm.



Swivel Coupler

Forged Steel and the Specifications are as per BS-1139 Standard.

For pipe of 48.3mm X 48.3mm.





Fixed Coupler with Flange Nut

Forged Steel, the nut is flanged type and the Specifications are as per BS-1139 Standard.
For pipe of
48.3mm X 48.3mm.
48.3mm X 60mm.
48.3mm X 76mm.



Swivel Coupler with Flange Nut

Forged Steel , the nut is flanged type and the Specifications are as per BS-1139 Standard.
For pipe of
48.3mm X 48.3mm.
48.3mm X 60mm.
48.3mm X 76mm.



Half Coupler

Forged Steel and the Specifications are as per BS-1139 Standard.
For Pipe of 48.3mm.



Fixed Combination Coupler

Forged Steel and the Specifications are as per BS-1139 Standard.
For Pipe of
48.3mm X 60mm.



Putlog Coupler

The Body is sheeted and the Cap is forged and the specifications are as per BS-1139 Standard.
For Pipe of
48.3mm X 48.3mm.



Toe Board Coupler

Forged Steel , the nut is flanged type and the Specifications are as per BS-1139 Standard.
Used to retain the Scaffolding Board on the pipe of 48.3mm.



Girder Coupler

The Body is sheeted and the Cap is forged and the specifications are as per BS-1139 Standard.
Normally Used in pairs on Girder and Pipe of 48.3mm.



Fixed Coupler

Made from 4-5mm thick sheet, as per BS-1139 Standard.
For pipe of
48.3mm X 48.3mm.



Swivel Coupler

as per BS-1139 Standard.
For pipe of
48.3mm X 48.3mm.



Fixed Coupler Light Duty

Made from 3mm Thick Sheet.
For pipe of
48.3mm X 48.3mm.



Fixed Combination Coupler

Made from 4-5mm thick sheet, as per BS-1139 Standard.
For Pipe of
48.3mm X 60mm.



Swivel Coupler Light Duty

Made from 3mm Thick Sheet.
For pipe of
48.3mm X 48.3mm.



Swivel Combination Coupler

Made from 4-5mm thick sheet, as per BS-1139 Standard.

For Pipe of 48.3mm X 60mm.



Half Swivel Coupler

as per BS-1139 Standard. For Pipe of 48.3mm

Made from 4-5mm thick sheet,



Putlog Coupler

Made from 4-5mm thick sheet, as per BS-1139 Standard.

For pipe of 48.3mm X 48.3mm.



Girder Coupler

The Body is made from 12mm and the cap from 4-5mm thick sheet.

For Pipe of 48.3mm.



Sleeve Coupler

Made from 4-5mm thick sheet, as per BS-1139 Standard.

For pipe of 48.3mm X 48.3mm.



Toe Board Coupler

Made from 4-5mm thick sheet, as per BS-1139 Standard.

For Pipe of 48.3mm.



Joint Pin

Made from 4-5mm thick sheet, as per BS-1139 Standard.

For pipe of 48.3mm X 48.3mm.



Ladder Clamp

Made from 4-5mm thick sheet, as per BS-1139 Standard.

For Pipe of 48.3mm.



Fencing Coupler

Made from 4-5mm thick sheet.

Made for Pipe of 48mm X 48mm and the size of the Carriage bolt is M10 X 45mm.



Roofing Coupler

Made from 4-5mm thick sheet, as per BS-1139 Standard.

For pipe of 48.3mm X 48.3mm.



Fencing Coupler

Made from 4-5mm thick sheet.

Made for Pipe of 33mm X 33mm and the size of the Carriage Bolt is M10 X 35.



Staircase Coupler

Made from 4-5mm thick sheet, as per BS-1139 Standard.

For pipe of 48.3mm.



Props

Medium Duty Prop



SCREW THREADED TUBE L/O.D/T (mm)	OUTER TUBE L/O.Dir (mm)	INNER TUBE VO.D/T (mm)	Height of Use (mm)	
220/60.3/3.2	1500 / 60.3 / 2.0	1500/48.3/2.0	1750	3000
220 / 60.3 / 3,2	1500 / 60.3 / 2.0	2000 / 48.3 / 2.0	2000	3500
220 / 60.3 / 3.2	1500 / 60.3 / 2.0	2500 / 48.3 / 2.0	2500	4000
220 / 60.3 / 3.2	1500 / 60.3 / 2.0	3000 / 48.3 / 2.0	3000	4500
220 / 60.3 / 3.2	2000 / 60.3 / 2.0	3000 / 48.3 / 2.0	3000	5000

Heavy Duty Prop



SCREW THREADED TUBE L/O.D/T (mm)	OUTER TUBE L/O.Dir (mm)	INNER TUBE VO.D/T (mm)	Height of Use (mm)	
220/60.3/3.2	1500 / 60.3 / 2.0	1500/48.3/3.1	1750	3000
220 / 60.3 / 3,2	1500 / 60.3 / 2.0	2000 / 48.3 / 3.1	2000	3500
220 / 60.3 / 3.2	1500 / 60.3 / 2.0	2500 / 48.3 / 3.1	2500	4000
220 / 60.3 / 3.2	1500 / 60.3 / 2.0	3000 / 48.3 / 3.1	3000	4500
220 / 60.3 / 3.2	2000 / 60.3 / 2.0	3000 / 48.3 / 3.1	3000	5000

PUSH PULL PROP

Push Pull props are designed for vertical and inclined supports. Generally used in application such as columns formwork, wall formwork, etc. Wide variety of Push Pull Props that can be manufactured according to client requirements. Manufactured in 2.0 mm & 3.0 mm pipe thickness.

Open Height	Close Height
3.9 Mtrs	2.4 Mtrs
4.5 Mtrs	3.0 Mtrs
4.9 Mtrs	3.0 Mtrs

PUSH PULL PROP

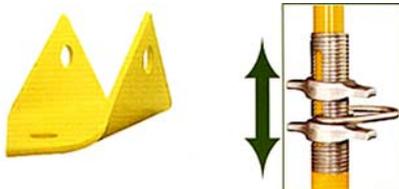


Prop Plate

Made from Low Carbon Steel. Plate Size is 120 X 120 X 5mm.



PUSH PULL PROP SLEEVE / BASE PLATE



TELESCOPIC PROPS

Our scaffold props provides the most ideal and economic method of support for all kinds of form work, slabs, beams, wall & columns. Being used in general building construction and repair work.

Specially designed, lightweight, for easy of handling. Infinite adjustment possibilities between closed and extended heights.

EASY SETUP

- Lift inner tube Height required
- Insert pin through slot in outer tube, passing through inner tube to lock.
- Turn nut handle for final adjustment.
- Manufactured in 2.0 mm & 3.0 mm pipe thickness.



U-Head Prop

SPECIFICATIONS

- Note:**
- Variety of I Props that can be fabricated according to requirements.
 - U head props are also available according to customer requirements.

Open Height	Close Height
3.9 Mtrs	2.4 Mtrs
4.5 Mtrs	3.0 Mtrs
4.9 Mtrs	3.0 Mtrs



Prop Nut Heavy Duty

Made from SG Iron Casting. For the prop sleeve of 60.3mm diameter.



Prop Nut Light Duty

Made from SG Iron Casting. For the prop sleeve of 60.3mm diameter.



Prop Sleeve

Pipe of 60mm OD is used and the threading is Rolled Type which gives extra strength to the pipe.

Available in lengths of 300mm & 210mm.



Prop G Pin

Made from Low Carbon Steel. The Diameter is 14mm and used for 60mm prop sleeve.



Surface Finish :

All the Products are available in Natural, Electroplated, Hot Dip Galvanised and Painted condition. **Note :** Please ask for any other Technical Specifications of the products.

NOTE:

1) L = Length of the Element 2) O.D = Outer Diameter 3) T= Wall Thickness

Cuplock System

Base Jack

Also known as Levelling Jack.
The pipe is of Hot Rolled Steel
as per BS-1139 Standard,
The Jack Nut of SG Iron Castings.

Made from pipe of
38mm OD X 650mm Height.
The Breaking Load is 10 Tons.



Standard

The Pipe of Hot Rolled Steel
as per BS-1139 Standard.

Made from Pipe of
48mm OD, 4mm or 3.2mm and
available in lengths of 1mtr to 3mtr.



Ledger

The Pipe of Hot Rolled Steel
as per BS-1139 Standard.

Made from Pipe of
48mm OD, 4mm or 3.2mm and
available in lengths of 1mtr to 3mtr.



Intermediate Transom

The Pipe of Hot Rolled Steel
as per BS-1139 Standard.

Made from Pipe of
48mm OD, 4mm or 3.2mm and
available in lengths of 1mtr to 3mtr.



Diagonal /Bracing Ledger

The Pipe of Hot Rolled Steel
as per BS-1139 Standard.

Made from Pipe of
48mm OD, 4mm or 3.2mm and
available in lengths of 1mtr to 3mtr.



Spigot Pin with Bolt and Nut

The Pipe of Hot Rolled Steel
as per BS-1139 Standard.

Made from Pipe of 38mm OD X 4mm
and height is 300mm, Available with
a pair of Bolts and Nuts.



Spigot Pin with Washer

The Pipe of Hot Rolled Steel
as per BS-1139 Standard.

Made from Pipe of 38mm X 4mm
and Height of 300mm and a
washer is welded at the center.



Beam Bracket

The Pipe of Hot Rolled Steel
as per BS-1139 Standard.

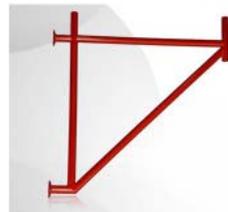
Made from
48.3mm X 3.2mm pipe,
available in 1mtr and 1.5mtr.



Cantilever Frame

The Pipe of Hot Rolled Steel
as per BS-1139 Standard.

Made from 48.3mm X 3.2mm pipe,
available in 1mtr and 1.5mtr.



Cantilever Beam Frame

The Pipe of Hot Rolled Steel
as per BS-1139 Standard.

Made from Pipe of
48.3 mm X 3.2mm pipe,
with pipes at 1.2mtr, 1.25mtr
and 1.3mtr distance.



Universal Jack

The Pipe of Hot Rolled Steel
as per BS-1139 Standard.

Made from 38mm X 4mm pipe,
650mm length.



Adjustable U head

The Pipe of Hot Rolled Steel
as per BS-1139 Standard.

Made from 38mm X 4mm pipe,
650mm length, the size of U is
150 X 170 X 125 X 100, 5, 6, 8mm.



Base Plate

Made from Plate of Low carbon steel to support the Standards and Ledgers.

Made from pipe of 38mm X 100mm, welded with a plate of 150 X 150 X 6 mm.



Socket Base

The Pipe of Hot Rolled Steel as per BS-1139 Standard.

Made from 48.3mm X 3.2mm pipe, the height is 100mm and the plate is 150 X 150 X 6.



Drop Head

The Main component of the Decking System, used over each standard with a socket adaptor.

Made from Sheeted components, The Critical Height is 70mm.



Swivel Jack

Made from Pipe joint with the plate with a fasteners so that we can move the pipe in 180 degrees.

Made from pipe of 38mm X 4mm X 650mm Height.



Decking Beam

The Primary Beam that is used with the Drop Head to form the Decking System.

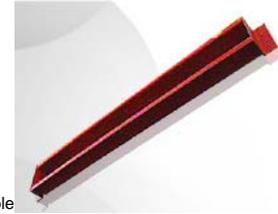
Made from Sheeted components, used with Drophead, the sheet thickness is 3mm and available in lengths of 1.2mtr , 1.8mtr and 2.5mtr



Infill Beam

The Secondary Beam used with the Decking Beam to form the Decking System.

Made from Sheeted Components, used with Decking beams and the sheet thickness is 2mm and available lengths of 0.9mtr, 1mtr, 1.2mtr, 1.5mtr, 1.7mtr, 1.8mtr, 2mtr.



Four Way Head

Made from low carbon steel and used above the standard to support the wooden I- Sections.

For 2 Beams of 80mm width.



Fixed U Head

The Pipe of Hot Rolled Steel as per BS-1139 Standard.

Made from 38mm X 4mm pipe, 100mm length , the size of U is 150 X 170 X 125 X 100, 5, 6, 8 mm.



Universal Clamp

This is used to Hold the Primary and the Secondary I-sections together.

Made from 4mm thick sheet with the Carriage bolt of M12 X 125mm



Ledger Plate

Made from Forged Steel.

Ledger Plate is available for the pipe of 48.3mm OD.



Top Cup

Made from Malleable Casting.

Top Cup is available for the pipe of 48.3mm OD and in 3lugs and 4lugs.



Bottom Cup

Made from Low Carbon Steel

Bottom Cup is available for the pipe of 48.3mm OD.



Surface Finish :

All the Products are available in Natural, Electroplated, Hot Dip Galvanised and Painted condition.

Note : Please ask for any other Technical Specifications of the products.

1) L = Length of the Element **2) O.D** = Outer Diameter **3) T** = Wall Thickness

Kwik Stage System

Standard

The Pipe of Hot Rolled Steel as per BS-1139 Standard.
1m, 2m, 2.5m, 3m



Ledger

The Pipe of Hot Rolled Steel as per BS-1139 Standard.
1.2m, 1.8m, 2.4m



Transom

Made of Angle Steel as per BS-1139 Standard.
0.8m, 1.2m, 1.8m



Face Brace

The Pipe of Hot Rolled Steel as per BS-1139 Standard.
2.74m, 3.54m



Tie Bar

Another extended cantilever type system. Designed to be used with 2 and 3 board brackets to ensure correct spacing is maintained for safety.

1.2m, 1.8m, 2.4m



Stage Board Bracket

A cantilever transom with a bracket support to provide an additional platform on the side of the scaffold nearest the building.

0.243m, 0.510m, 0.738m



Universal Jack

The Pipe of Hot Rolled Steel as per BS-1139 Standard.
38mm X 4mm pipe ,650mm length.



Adjustable Base

Also known as Levelling Jack
The pipe is of Hot Rolled Steel as per BS-1139 Standard, The Jack Nut of SG Iron Castings. Made from pipe of 38mm OD X 650mm Height. The Breaking Load is 10 Tons.

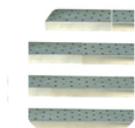


Adjustable U Head

The Pipe of Hot Rolled Steel as per BS-1139 Standard.
Made from 38mm X 4mm pipe, 650mm length, the size of U is 150 X 170 X 125 X 100, 5, 6, 8 mm.



Accessories



Steel Plank



Guiding Pin



U-Clip



V - Pressings



Wedge

Surface Finish :

All the Products are available in Natural, Electroplated, Hot Dip Galvanised and Painted condition.
Note : Please ask for any other Technical Specifications of the products.

NOTE: 1) L = Length of the Element 2) O.D = Outer Diameter 3) T= Wall Thickness

Protective Wear

High Quality Cotton Gloves



High Quality Leather Gloves

