## **IRON & STEEL PRODUCTS**

## Mild Steel :

### **Deformed Bars** :

#### SPECIFICATION:

- Corrosion resistant
- Good ductility
- Earthquake resistant
- Resistance to loss of strength at higher temperature

Grades : FE 400, FE 500

Sizes available : 6mm to 32mm

### Angles :

#### SPECIFICATION:

- Long performing life
- Resistivity against corrosion
- High tensile strength
- Made from structural material

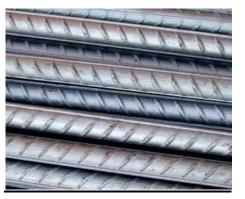
#### Sizes Available:

- 25 x 25 x 3 mm to 150 x 150 x 10 mm
- 65 X 40mm to 200 X 150mm

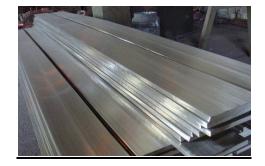
### Flat Bars :

#### SPECIFICATION:

- High tensile strength
- Corrosion resistance
- Excellent mechanical properties
- Width: 40, 50, 60, 75, 100, 150mm
- Thickness varying from 3mm to 6mm







## Pipes :

#### SPECIFICATION:

**Size:** 1/2", 3/4", 1", 1 1/4". 1 12/", 2", 2 1/2", 3", 4" . With different Thickness



### **Sheets and Plates :**

#### SPECIFICATION:

**Size:** 8Ft X 4Ft X 0.5mm, 0.8mm, 1mm, 1.5mm 1.8mm, 3mm, 4mm, 5mm, 6mm, 8mm, 10mm 12mm, 18mm, 20mm, 25mm



#### SPECIFICATION:

- Corrosion resistant
- Good ductility
- Earthquake resistant
- Resistance to loss of strength at higher temperature
- Sizes available: 6mm & 8mm





# **Fittings**

#### SPECIFICATION:

Complete range of fittings



# **Stainless Steel**

## Angles :

#### SPECIFICATION:

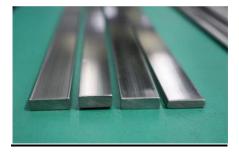
**Grade:** 201, 202, 304, and 316 **Size:** various: Length - Subject to Customer's requirement



### Flat Bars :

#### SPECIFICATION:

**Grade:** 201, 202, 304, 316 **Size:** various Length - Subject to Customer's requirement



### Pipes :

SPECIFICATION:

**Grade:** 201, 202, 304, 316 **Size:** various: Length - Subject to Customer's requirement



### Sheets & Plates :

#### SPECIFICATION:

Grade: 201, 202, 304, 316 Sizes: 8 x 4 or custom cut sizes Thickness: 3mm-10mm Thick



### Fittings :

#### SPECIFICATION:

**Grade:** 201, 202, 304, 316 Complete range of fittings



### **Galvanised Steel**

### Angles :

#### SPECIFICATION:

**Galvanised Angles and Bars** Long performing life High tensile strength Made from structural material

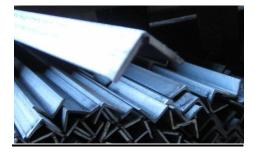
**Sizes Available:** 25 x 25 x 3 mm to 150 x 150 x 10 mm 65 X 40 to 200 X 150mm

### Flat Bars :

#### SPECIFICATION:

**Galvanised Flat Bars** Used for fixing the roofs in Prefab Buildings. For Fabrication of ships and barges.

Width: 40, 50, 60 75,100,25 Thickness varying from 3mm - 16mm





## Pipes :

#### SPECIFICATION:

Galvanised Pipes Variety : Butt Welded and Seamless Pipes Sizes Available : 1/2", 3/4", 1", 1 1/4", 1 12/", 2", 2 1/2", 3", 4" Thickness : 1.5mm - 7mm



### Sheets & Plates :

SPECIFICATION:

Galvanised Sheets & Plates : Used for ship and barge building

Sizes : 8 x 4 or custom cut sizes

Thickness : 3mm-10mm Thick

## Galavanised Steel Fittings :

#### SPECIFICATION:

Complete range of fittings



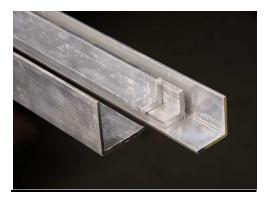
## <u>Aluminium</u>

### Angles :

#### SPECIFICATION:

High tensile strength **Usage :** For Cabin Partition, Prefab Houses construction etc

**Sizes Available:** 25 x 25 x 3 mm to 150 x 150 x 10 mm 65 X 40 to 200 X 150mm



## **Sheets and Plates :**

#### SPECIFICATION:

Used for Doors and Windows **Sizes** : 8 x 4 or custom cut sizes **Thickness** : 3mm, 5mm and 8mmThick



# **Binding Wires**

### **Binding Wire :**

#### SPECIFICATION:

Wires used for Fencing purpose in the Sea Shores and building compound for protection



### Wire Nails :

### SPECIFICATION:

For Nailing Plywood's and etc **Sizes :** 1/2" - 3"



### **Fasteners**

#### SPECIFICATION

- Stud Bolts
- Hex Bolts
- Square Bolts
- Hex Nuts
- T-Head Bolts
- Friction Grip Bolts
- Structural Bolts
- U-Bolts
- J-Bolts
- Tie Bolts
- Eye Bolts
- Foundation Bolts
- As per drawing and customers specifications

