

## **About Us**

I Ravi Jindal proud to introduce our company Jindal JHD Limited as a leading steel company in India. We have positioned ourselves firmly in the steel sector. With experience of about four decades, we have grown into an integrated steel company offering premium range of high quality products. We focus on complete customer satisfaction and thereby never compromise with product standards.



Ravi Jindal S/o
Shri Mahavir Prasad Jindal

# **Product Highlights**



**Low Maintenance** 



Accurate thickness, width and length ensures symmetry and smooth installation



**Exceptional corrosion resistance** 



High strength to weight ratio



High resistance to weather



Can withstand harsh weather conditions and strong winds



**Environment friendly and fire proof** 

Flexible designs and attractive colours



Thermally efficient



**Optimum coverage of space** 



**Leak proof** 



Strong, safe and durable

#### **Trape Zoidal Profile Sheets**

Jindal JHD colour Max Hi Rib is our range of Trapezoidal Roofing and cladding products. Jindal JHD Colour Max Hi Rib is durable, strong and thermal efficient. It comes in wide variety of colours, finish and material. It looks attractive and gives high aesthetic look to the building along with maintaining its strength.





## **Material Specification**

#### **Technical Specifications**

#### Pre-Painted Galvanized Steel Sheets (GI-Base)

Zinc Coating: Z 120 GSM

Primer service coat: 5 microns epoxy / PU on both sides

Painting thickness (top): 20 microns
Painting thickness (bottom): 5-7 microns

Surface paint reflection: Semi Gloss / Matt finish

Conforms to: ASTM A653, A755, GIS G3302, G3312

IS277, 513, 14246, AS1397

#### Pre-Painted Galvanized Steel Sheets (GI-Base)

(55% Aluminium 45% Zinc Alloy)

Alu - Zinc Coating: AZ 150, (Optima AZ 70) GSM

Primer service coat: 5 microns epoxy / PU on both sides

Painting thickness (top): 20 microns
Painting thickness (bottom): 5-7 microns

Surface paint reflection: Semi Gloss / Matt finish
Conforms to: ASTM A792, A755, JIS G3321,

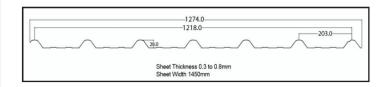
G3322, AS1397





- · High material strength for roofing and wall applications
- · Accurate thickness, width & length helps in better installations
- · Anti-capillary groove ensures leak-proof roof
- · Excellent thermal insulation
- · Wider valley ensures higher water discharge during heavy rains
- · Cost efficient due to Continuous length profile

### **Material Drawing**





#### **Material Dimension**

Total Coating Thickness (TCT) Range: 0.35mm to 0.80mm				
Profile	Effective Width (W)	Pitch (P)	Depth (D)	Sheet Width (SW)
Trapezoidal Roofing	1015mm (+/-5)	203mm (+-1)	203mm (+-2)	1071mm (+/-5)

## **Select from Spectrum of Colours**

Discover the world of colours with Jindal JHD Colour Max pre painted products. Our versatile colour matal products make your dream building looks stylish and elegant. We offer wide variety of colours for your selection which comply with international RAL system, the international standard for the standard colours used in achitecture, construction, industry and road safety.

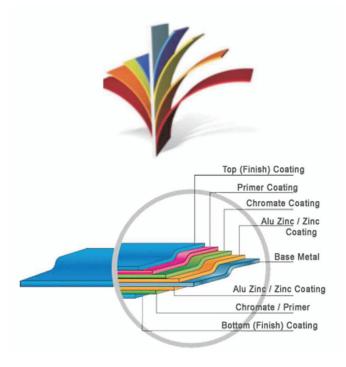


## **Excellent Durability and Endurance**

Jindal JHD products are made from carefully selected raw material and strict quality policies. Our long association with steel industry and strong technical knowhow enables us to choose the best raw material quality and deliver the best to you. The raw material used (Pre painted galvanized sheet, Galvalume sheets) posses some inherent qualities which enhances the durability and endurance of the finished product.



#### **Physical Structure of Product**





1500

### JINDAL JHD LIMITED

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**Our TMT Plant** 

#### JINDAL SPRATECH BAR LIMITED

Factory: E-242-245, RIICO Industrial Area, Parbatsar, Didwana-Kuchaman (Raj.)-341512

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