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**Furnace India**, Established in 1997, with nearly a decade experience are meeting the new challenges and competition in Thermal Insulation & Refractory materials by dealing with extremely high quality of products from reputed companies.

The Promoter Mr. Dhakshinamoorthy, has got 30 years of experience in Thermal Insulation & Refractory and has completed many projects all over India for leading foundries, steel industries, chemical industries, food processing industries, textile processing, cement industries, power plants, Paper industries etc.

Furnace India is also well equipped with a service team to meet the after sales requirement & service requirement of companies all over India

#### Some Of Our Distinctive Features

- Our Own Warehouse
- Perfect Stock Maintenance
- Quality Standards
- Rich Experience Of The Field
- Timely Delivery
- Customization Facility
- Customized Packaging















## **Products**

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### **SUPER FINE MINERAL WOOL**



# **Specification:**

Standard: Is 3677

Service Temperature: 750°cc Bulk Density: 120 Kg/Cu.m Packing: 40Kgs in HDPE Bag

#### **FIBRE GLASS WOOL**



## **Specification:**

Standard: IS 8183

Service Temperature:  $230^{\circ} c$ .

Slab Size: 1.2mtrx20mtr.

Density: 12,16,24 & 32 Kg/cu.m.

Thickness: 25,40,50mm.

Packing: Poly Bag With HDFE Bag

#### **CERAMIC FIBRE MODULE**



## **Specification:**

Standard: IS 9490.

Service Temperature:  $1260^{\circ}\&1425^{\circ}c.$ 

Slab Size: 25"x305"x305",

50"x305"x305", | 100"x305"x305", 150"x305"x305", | 175"x305"x305",

200"x305"x305", | 250"x305"x305"

Density: 128kg/Cu.m.

### **ROCK WOOL**



# **Specification:**

Standard: IS 8183

Service Temperature: 750°cc Slab Size: 1000mm X 500mm

Density: 48, 64, 96, & 144kg/cu.m.

Thickness: 25, 50, 75, 100mm.

Packing: Poly Bag

### **LRB MATTRESS**





# **Specification:**

Standard: Is 8183

Service Temperature: 750°cc

Slab Size: 1.22mtr. X 1.64mtr. Density: 85, 100, & 120 Kg/cu.m.

Thickness: 25, 50, 75, 100mm.

Packing: HDPE Bag

### **ROCK WOOL PIPE SECTIONS**



## **Specification:**

Standard: IS 9842

Service Temperature: 750°c Nomianl Bore: 21.3mm-355mm

Section Size: 1mtr. Length

Density: 144 Kg/cu.m

Thickness: 25,50,75,100mm

















#### **CERAMIC BOARD**



# **Specification:**

Standard: IS 3346

Service Temperature: 1260°c,1425°c.

Slab Size: 1000mmx500mm. Thickness: 5,10,12,25,50mm.

Packing: Carton Box

#### FIRE BRICKS



## **Specification:**

Standard: Is 6, IS 8

Service Temperature: 1650°c

Types: Standard, Side Arch,

End Arch, Refractory Tiles / Slabs

Dimension: 230mmx115mm Thickness: 25mm To 75mm

### **CERAMIC REFRACTORY**



### **Types:**

Ceramic Bobbins
Ceramic Tubes
Threaded ceramic tubes
Ceramic Grooved Bricks
Ceramic cuplocks
Ceramic beads

### **HIGH ALUMINA BRICKS**

## **Specification:**

Standard: 50%, 60%, 70%, 80%, 90% Alumina

Service Temperature: 1700°c

Size: Standard, Side Arch, End Arch | Dimension: 230mmx115mm

Thickness: 25 To 75mm | Density: Varies From 2.5g/cc



#### **CUPOLA FIRE BRICKS**



## **Specification:**

Standard: IS 6, IS 8

Service Temperature: 1700°c. Size: 8.75"x6.25"x5"x5",

8"x6"x4"x4"

8"x6"x3"x3"

#### **CASTABLE REFRACTORY**



## **Specification:**

Standard: Fire Castle Normal,

Fire Castle Super, Whyte Castle-A,K,C

Service Temperature: 1750°c

Packing: 50kgs. In Poly Bag

With HDPE Bag













## **Products**

#### **INSULATION BRICKS**



## **Specification:**

Standard: Cold Face & Hot Face Service Temperature: 900°c/ 1300°c Size: 230mm x 115mm x 75mm

Bulk Density:  $\sim 1.05$  g/cc. Packing: 10 Nos. In Carton Box



#### **BURNER BLOCKS**

## **Specification:**

Standard: IS 6, IS 8, Siliminate Standard Size: 14"x14"x14",

12"x12"x12" &

9"x9"x9"

Service Temperature: upto 1700°C

### **MELTING FURNACE**



Our Crucible furnaces for melting non-ferrous metals are designed for melting of aluminium, copper, bronze, zinc and other non-ferrous metals, and their alloys, the maximum furnace temperature is  $1200\,^{\circ}\text{C}$ .

Furnaces

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### **CONTRACTORS FOR**

- Thermal Insulation of Boilers
- Steam lines
- Thermic Fluid Lines
- Ductings Etc.

### **DEALERS / STOCKIST FOR:**

- Fire Bricks
- High Alumina Bricks
- Fire Crete, Fire Cement
- Fire Castables
- Super Fine Mineral Wool
- Asbestos & Ceramic Ropes
- Rock Wool

Fiber Glass Wool

Chimneys Etc.

- Ceramic Wool
- LRB Matresses
- Ceramic Fiber Blankets
- Ceramic & Asbestos Boards

Refractory Linings of Boilers

Ropes Ect.

#### **CERAMIC FIBRE BLANKET**



# **Specification:**

Standard: IS 9490

Service Temperature: 1260° &1425°c

Slab Size: 0.61mtr x 7.62mtr Density: 64, 96 &128kg/cu.m

Thickness: 12, 25.50mm Packing: With Carton Box





Our muffle furnaces that comprises double walled inner chamber, which is made of siliminite refractory slabs. The outer chamber of these furnaces is made of M.S. sheets finished in powder coating. Further, to minimize the radiation and heat loss, these furnaces are insulation by ceramic fiber of 128kgs.density.













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