

## **Excellent thermal resistance Fireproof Rock Wool Board**

Price Rs 0.00

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# Excellent thermal resistance Fireproof Rock Wool Board

Rock Wool Insulation products are made from natural mineral wool such as basalt and dolomite.

Density	Thickness	Thickness					
kg/m3	mm						
60	50	70	80	100	150	/	
75	50	70	80	100	150	/	
80	50	70	80	100	150	/	
100	50	70	80	100	150	/	
120	30	40	50	80	100	/	
130	30	40	50	70	80	100	
150	30	40	50	70	80	100	
180	30	40	50	70	80	100	
200	30	40	50	70	80	100	

#### PRODUCT FEATURES

**Rock Wool Board** products are made from natural mineral wool such as basalt and dolomite. The natural rock are melted into melts in cupola at a very high temperature about 1500°C. The highest application temperature is 650°C. it has characters:



heat insulation sound reduction, fireproof, waterproof and so on.

## Fire Doors Rock Wool Board advantages:

- Excellent thermal resistance
- Non-flammable
- Easy to install
- High sound absorption material
- Easy handling and installation
- Attractive aluminum appearance
- Water-repellant
- Resistant to ageing
- Marine certified

## Application of Rock Wool Board:

- 1. Used for fire protection, thermal insulation in construction and building, commercial and residential buildings.
- 2. Used for sound absorption in roofing, celling, external wall, partition wall and floating floor.
- 3. Low density Environment Friendly Rock Wool Board suitable for roof and wall in the building

Properties	Value
Density	60-150 Kg/m3
Shot content (particle diameter ≥0.25mm), %	≤12.0
Average fiber diameter, μm	≤7.0
Density tolerance, %	+15, -15
Thermal conductivity coefficient (average temperature: 70±2°C), W/(m. K)	≤0.043
Thermal load contraction temperature (products with density above 60kg/m3),	≤ 600



Acidity coefficient mk	≥ 1.6
Moisture content, %	≤0.5
Combustion property	Non-combustible(A class)
Organic material content, %	≤ 4.0
Water repellence (water-proof), %	≥ 98
Water absorption (water-proof), %	≤ 5
Max Application Temperature °C	650

#### **FAQ**

1. Are you a manufacturer or a trading company?

We are a manufacturer which has 30 years' history.

2. Can you accept OEM or ODM?

Of course, Logo is also acceptable.

3. What is the delivery time?

About 10-20 days after the contract signing.

4. What is your payment methods?

T/T L/C Paypal West Union and others .

5. Where is your manufacturer? How to visit it?

Our factory located in Binhai New Area, Tianjin, China. Mainly producing <u>Rock Wool Pipe</u>, <u>Insulation Rock Wool Board</u>, <u>Pre Insulated Pipe</u>, <u>Ceramic Fiber Insulation</u>. You can take a plane to Beijing or Tianjin, then take a train to our company.

6. How do we control our products' quality?

We have professional quality control workers and quality inspection machine to control the entire production quality. We can also provide an inspection which was offered by a third party.

7. Can I customize some other sizes of products?

Yes! We can according to the customer's request. If you have any other questions, please don't hesitate, contact us.



### **SERVICE**

- 1. Timely response: to your inquiry in 24 hours, quickly respond mails and provide solutions.
- 2. Free sample: Sample and trial order are accepted for the quality evaluation.
- 3. Shorter delivery time: Book the earliest vessel or plane to guarantee the delivery time.
- 4. Professional Services: Provide high or cold temperature solutions and professionals installation and technology services for you.

#### **SUPPLIER**

Tianjin Haimen Building Materials Co., Itd

Address No. 2352-600 Tanghan road, Tanggu marine science and technology park, Tianjin Binhai high-tech zone

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For more details, please visit https://www.indiabusinesstoday.in/detail/tianjin-haimen-building-materials-co-ltd-achabal-554780