Our Product Introduc

Mullite Insulation Brick JM23 JM26 JM28 Insulating Refractory Brick

Basic Information

Place of Origin: ZhengzhouBrand Name: Rongsheng Xinwei

• Certification: ISO9001

Model Number: JM23 JM26 JM28 JM30 JM32

Minimum Order Quantity: 1 Ton

• Price: 200-800 USD

Packaging Details: packed on wooden pallets, with water-proof

cover, and tightened with plastic/steel

bandages

Delivery Time: 10-20 Days
 Payment Terms: TT; L/C
 Supply Ability: 2000 tons/month



Product Specification

Alkali Resistance: Hig

Application: High Temperature Furnace Lining

30-200mm

· Color: White ≥1.5 MPa Compressive Strength: • Fireproof Performance: Excellent • Flexural Strength: 0.2-0.3Mpa Material: Ceramic Moisture Resistance: High • Porosity: ≤22% Shape: Rectangular

Size: 230x114x65mm
 Thermal Conductivity: ≤0.4 W/(m·K)
 Thermal Resistance: High
 Thermal Shock Resistance: ≥3 Times



More Images

Thickness:





Product Description

Factory Direct Price Rongsheng Mullite Insulation Brick JM23 JM26 JM28 Insulating Refractory Brick
Mullite insulation brick is a high-alumina refractory material with mullite as the main crystal phase. Generally, the alumina
content is between 40% and 70%. The working temperature ranges from 1300°C to 1600°C. The advantage of mullite
lightweight insulating refractory brick is that the mullite bricks can be exposed to flames and can be directly used as the lining
of high-temperature kilns. Mullite lightweight insulation brick is a refractory insulation material widely used in new industrial
kilns and high-temperature equipment.



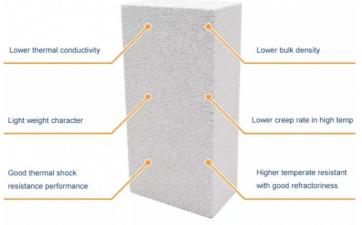






Features of JM23 JM26 JM28 Mullite Insulating Firebrick

- Low thermal conductivityHigh strength and corrosion resistance
- Low heat capacity
- Low impurity content
- High temperature resistanceGood insulation performance
- Good thermal shock resistance
- Lower bulk density



Product Application of Mullite insulation brick

Mainly used for hot blast furnace top, blast furnace stack and bottom, glass furnace regenerator, ceramic sintering kiln, dead corner lining of petroleum cracking system, ethylene pyrolysis furnaces, tubular furnaces, reforming furnaces of synthetic ammonia,gas generators,linings or heat-insulating materials of the industries,etc.

- 1. Furnaces of metallurgy industry, heat treatment furnace
- 2. Furnaces of chemical industry and construction industry.
- 3. Furnace of incineration of garbage, recirculating fluidized bed furnace

Product Specification of JM23 JM26 JM28 Mullite Insulating Fire Brick Thermal Insulation Brick
The size of the mulliate insulation brick is 230*114*65mm. Other sizes can be customized according to drawings.

	JM23	JM26	JM28	
	1260	1460	1540	
	0.55-0.60	0.8	0.89	
oa)	1.2	1.6	2.1	
1)	0.9	1.4	1.6	
%)	1230 °C	1400 °C	1510 °C	
	-0.5	-0.5	-0.5	
	0.5	0.7	0.8	
400 °C	0.14	0.27	0.32	
600 °C	0.16	0.29	0.34	
800 °C	0.18	0.31	0.36	
1000 °C	0.20	0.33	0.38	
	37	50	64	
	1.0	1.0	1.0	
	400 °C 600 °C 800 °C	1260 0.55-0.60 0.55-0.60 0.9 1.2 0.9 %) 1230 °C -0.5 0.5 0.5 400 °C 0.14 600 °C 0.16 800 °C 0.18 1000 °C 0.20 37	1260	1260 1460 1540 0.55-0.60 0.8 0.89 0a) 1.2 1.6 2.1 0.9 1.4 1.6 %) 1230 °C 1400 °C 1510 °C -0.5 -0.5 -0.5 0.5 0.7 0.8 400 °C 0.14 0.27 0.32 600 °C 0.16 0.29 0.34 800 °C 0.18 0.31 0.36 1000 °C 0.20 0.33 0.38 37 50 64

+86-18538509097 Jackyhan2023@outlook.com bricksrefractory.com

11th Floors, Building 6, China Central Electronic Commerce Port, Daxue Road, Zhengzhou, Henan, China