

Mullite Insulation Brick JM23 JM26 JM28 Insulating Refractory Brick

packed on wooden pallets, with water-proof cover, and tightened with plastic/steel

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Basic Information • Place of Origin: Zhengzhou • Brand Name: Rongsheng Xinwei • Certification: ISO9001 • Model Number: JM23 JM26 JM28 JM30 JM32

1 Ton

200-800 USD

bandages 10-20 Days

TT; L/C

2000 tons/month

- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
 - ayment remis.
- Supply Ability:

Product Specification

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- Alkali Resistance: High
 Application: High Temperature Furnace Lining
- Color: White
- Compressive Strength:
- Fireproof Performance:
- Flexural Strength:

Material:

• Porosity:

Shape:

Size:

- Ceramic
- Moisture Resistance:
 - ≤22%
 - Rectangular

High

High

230x114x65mm ≤0.4 W/(m⋅K)

≥1.5 MPa

Excellent

0.2-0.3Mpa

- Thermal Conductivity:
- Thermal Resistance:
- Thermal Shock Resistance: ≥3 Times
- Thickness: 30-200mm

JM-23

JM 26

JM28

More Images



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.



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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.

Item Brand		JM23	JM26	JM28
Max Temperature (C)		1260	1460	1540
Bulk Density (g/cm3)		0.55-0.60	0.8	0.89
Cold Crushing Strength (Mpa)		1.2	1.6	2.1
Modulus of Rupture (Mpa)		0.9	1.4	1.6
Reheating Linear Change (%)		1230 °C	1400 °C	1510 °C
CT -30 °CX 8H		-0.5	-0.5	-0.5
Thermal Expansion 1100 °C(%)		0.5	0.7	0.8
Thermal conductivity (W/m.k)	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
AI2O3 %		37	50	64
Fe2O3 %		1.0	1.0	1.0

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