Mgo 95-96% Refractory High-grade Sintered Magnesia Brick For Glass Kiln **And Furnace**

Basic Information

• Place of Origin: Zhengzhou, China • Brand Name: Rongsheng Xinwei

• Certification: ISO9001 Model Number: Rongsheng 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

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



Product Specification

230x114x65mm Cold Crushing Strength: ≥100Mpa

Raw Material: High Alumina Content Bauxite

Refractoriness Under Load: ≥1650

Application: Furnace Lining And Insulation

Strength: Shape: Rectangular 50-70MPa Compressive Strength:

• Use Zone: Transition Zone In Rotary Kiln

≤ 22% Porosity: Alkali Resistance: Good • Temperature Resistance: Up To 1700°C Residual Quartz: ≤1.0% ≥2.20g/cm3 Volume Density: Resistance To Spalling: Good



More Images







Product Description

Product Description of Mgo 95-96% Refractory High-grade Sintered Magnesia Brick Series Products

High-grade Sintered Magnesia Brick Series Products use high-purity sintered magnesia as raw materials, and areproduced through precise batching high-pressure molding. high-temperature firing and other processes. The product has excellent physical and chemical properlies, high corrosion resistance, and accurate appearancesize. It is an ideal refractory material for the middle and lower parts of the glass kiin regenerator.













Product Specification of High-grade Sintered Magnesia Brick Series Products

| Item | High-grade \$intered Magnesia Brick | | |
|--------------------------------------|-------------------------------------|----------|-------|
| | RSSMM-95 | RSSMM-96 | RSSMI |
| MgO,% ≥ | 95 | 96 | 97 |
| SiO2, % ≤ | 2.5 | 1.5 | |
| Fe ₂ O ₃ , % ≤ | 0.8 | | 9.0 |
| BD,g/cm³ ≥ | 2.90 | 2.95 | 2.9 |
| CCS,MPa ≥ | 50 | 60 | 65 |
| 0.2MPa RUL, ≥ | 1600 | 1650 | 170 |
| | | | |

● PROPERTY Henan Rongsheng Xinwei New Materials Research Institute Co., Ltd



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



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