

## Refractory Fused And Re-sintered Magnesia Brick High Quality Assured Furnace Refractory Brick For Glass Kiln

Our Product Introduction

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### Basic Information

- Place of Origin: Zhengzhou, China
- Brand Name: Rongsheng Xinwei
- Certification: ISO9001
- Model Number: RSDM-96, RSDM-97
- 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

- Features: Excellent Acid Resistance
- Thermal Shock Resistance: Good
- Model: As Required
- Chemical Composition:  $Al_2O_3$ ,  $SiO_2$ ,  $MgO$ , Etc.
- Application: Furnace Lining
- Firing Temperature: High
- Thermal Conductivity:  $\leq 1.5$  W/m-K
- Condition: Brand New
- Type: Preheating Furnace, Electric Arc Furnace
- Temperature: High
- Bulk Density: 2.0-2.25 G/cm<sup>3</sup>
- Flexural Strength:  $\geq 10$ MPa
- Moisture Content: Low
- Weight: As Designed
- Modle: As Required



### More Images



### Product Description

#### Product Description of Refractory Fused and Re-sintered Magnesia Brick High Quality Assured Furnace Refractory Brick For Glass Kiln

Fused magnesia bricks are made of high quality fused magnesia as raw material, and are produced through precise batching, high pressure molding, high temperature firing and other processes. This product has excellent physical and chemical properties, very high density and excellent creep resistance. and also the appearance size is accurate. It is an ideal refractory material for the upper and middle parts of the glass kiln regenerator.

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**Product Specification of Refractory Fused and Re-sintered Magnesia Brick High Quality Assured Furnace Refractory Brick For Glass Kiln**

Item	High-grade Sintered Magnesia Brick		
	RSDM-96	RSDM-97	RSDM
MgO,% ≥	96	97	98
SiO <sub>2</sub> , % ≤	1.2	1.0	0.8
Fe <sub>2</sub> O <sub>3</sub> , % ≤	0.9	0.8	0.6
BD,g/cm <sup>3</sup> ≥	3.00	3.00	3.00
AP,% ≤	17	16	15
CCS,MPa ≥	60	60	65
0.2MPa RUL, ≥	1650	1700	1700



**Henan Rongsheng Xinwei New Materials Research Institute Co., Ltd**



+86-18538509097



Jackyhan2023@outlook.com



[bricksrefractory.com](http://bricksrefractory.com)

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