

Advanced Fused Magnesia Refractory Brick For High-Performance Industrial

Our Product Introduction

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Basic Information

- Place of Origin: Zhengzhou, China
- Brand Name: Rongsheng Xinwei
- Certification: ISO9001
- Model Number: DMZ-92, DMZ-95, DMZ-96, DMZ-97, DMZ-98
- Minimum Order Quantity: 1 Ton
- Price: 200-800USD
- Packaging Details: Packed on wooden pallets, with water-proof cover, and tightened with plastic/steel bandages
- Delivery Time: 20-30 Days
- Payment Terms: TT; L/C
- Supply Ability: 2000 tons/month

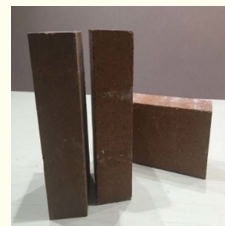


Product Specification

- Highlight: High Performance Magnesia Refractory Brick, Industrial Magnesia Refractory Brick, Advanced Magnesia Refractory Brick



More Images

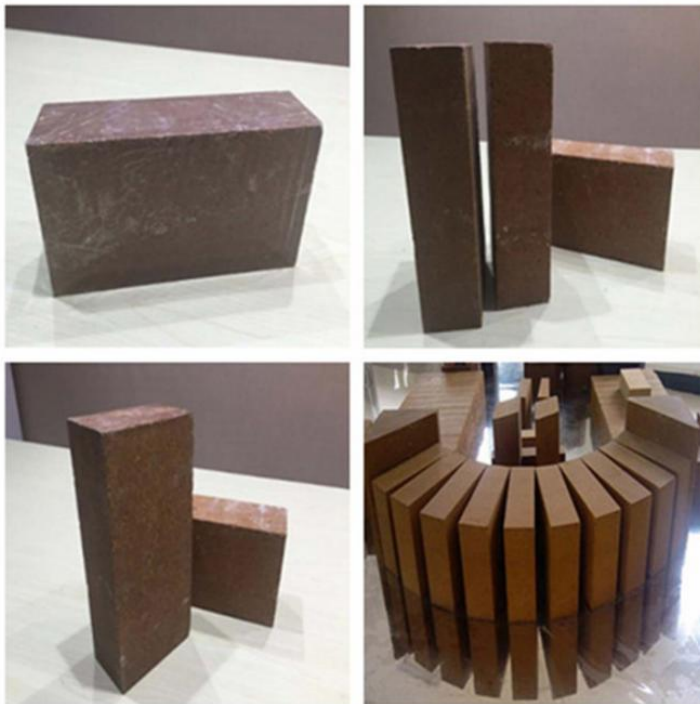


Product Description

Product Description of Advanced Fused Magnesia Refractory Brick For High-Performance Industrial Use

Experience the pinnacle of refractory technology with our Advanced Fused Magnesia Refractory Brick. Engineered for high-performance industrial use, these bricks combine superior thermal properties with robust mechanical strength, making them the preferred choice for a variety of high-temperature applications.

Our Product Introduction



Key Features of Advanced Fused Magnesia Refractory Brick For High-Performance Industrial Use

Superior Thermal Properties: Exceptional heat resistance ensures performance in the hottest environments.
Robust Mechanical Strength: Provides structural integrity under intense pressure.
High Purity: Ensures consistent quality and performance.
Chemical Resistance: Protects against corrosive substances, extending brick life.

Applications of High Performance Fused Magnesia Refractory Brick For High-Performance Industrial Use

Foundries: Ideal for furnace linings and crucibles.
Glass Manufacturing: Suitable for high-temperature glass melting processes.
Cement Kilns: Used in high-temperature zones for enhanced performance.
Refining Industries: Perfect for use in high-temperature refining operations.

Product Specification of Rongsheng Fused Magnesia Brick

Item	Fused Magnesite Bricks			
	DMZ-92	DMZ-95	DMZ-96	DMZ-97
Grade	DMZ-92	DMZ-95	DMZ-96	DMZ-97
MagO (%)	92.5	95.2	96.1	96.65
CaO (%)	1.8	1.55	1.35	1.3
SiO2 (%)	3.5	1.95	1.32	1.1
0.2Mpa Refractoriness Under Load T0.6	1600	1700	1700	1701
Cold Crushing Strength (Mpa)	80	85	85	84
Bulk Density g/cm³	2.96	2.98	3.05	3.06
Apparent Porosity %	15.5	15.2	14.7	14.8

Advantages of Advanced Fused Magnesia Refractory Brick:

Performance: Optimizes the efficiency of high-temperature processes.
Reliability: Ensures stable operation in extreme conditions.
Cost Savings: Reduces the need for frequent replacements and repairs.

Contact Us:

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