Our Product Introc

High-Performance Fused Magnesia Brick For High-Temperature Industrial

Basic Information

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

• Certification: ISO9001

 Model Number: DMZ-92, DMZ-95, DMZ-96, DMZ-97, DMZ-

 Minimum Order Quantity: 1 Ton • Price: 200-800 USD

Packed on wooden pallets, with water-proof cover, and tightened with plastic/steel • Packaging Details:

bandages

• Delivery Time: 20-30 Days • Payment Terms: TT; L/C • Supply Ability: 2000 tons/month



Product Specification

• Highlight: High Temperature Fused Magnesia Brick, Industrial Fused Magnesia Brick

High Performance Fused Magnesia Brick



More Images

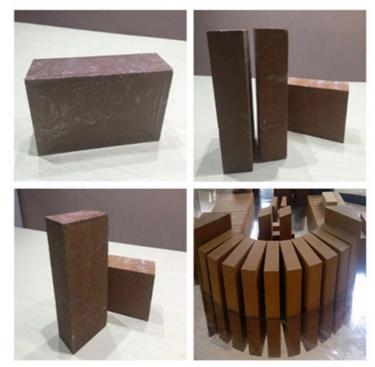






Product Description

Product Description of High-Performance Fused Magnesia Brick For High-Temperature Industrial Applications Introducing our High-Performance Fused Magnesia Brick, engineered to meet the rigorous demands of high-temperature industrial environments. Our bricks are meticulously crafted using premium fused magnesia, known for its exceptional thermal stability, high melting point, and superior corrosion resistance. These attributes make our bricks the ideal choice for furnaces, kilns, and other high-temperature industrial applications.



Key Features of High-Performance Fused Magnesia Brick For High-Temperature Industrial Applications:

Superior Thermal Stability: Withstands extreme temperatures, ensuring long-lasting durability. High Melting Point: Provides excellent performance in high-temperature operations. Corrosion Resistance: Resists chemical attacks, enhancing the lifespan of the brick. High Purity: Made from high-quality fused magnesia, ensuring consistent performance.

Applications of High-Performance Fused Magnesia Brick For High-Temperature Industrial Applications:

Steel Industry: Ideal for lining steel-making furnaces. Cement Industry: Used in rotary kilns and other high-temperature areas. Glass Industry: Suitable for use in glass melting furnaces.
Non-ferrous Metal Industry: Perfect for smelting and refining operations.

Product Specification of Rongsheng Fused Magnesia Brick

Item	Fused Magnesite Bricks				
Grade	DMZ-92	DMZ-95	DMZ-	96	DMZ-97
MagO (%)	92.5	95.2	96.		96.65
CaO (%)	1.8	1.55	1.35	5	1.3
SiO2 (%)	3.5	1.95	1.32	2	1.1
0.2Mpa Refractoriness Under Load T0.6	1600	1700	170	0	1701
Cold Crushing Strength (Mpa)	80	85	85		84
Bulk Density g/cm ³	2.96	2.98	3.05	5	3.06
Apparent Porosity %	15.5	15.2	14.7	7	14.8

Advantages of High-Performance Fused Magnesia Brick

Durability: Prolongs the operational life of your equipment. Efficiency: Reduces downtime and maintenance costs.

Cost-Effective: Provides long-term savings due to its longevity and performance.

Contact Us:

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