

High Density Sillimanite Fire Brick With Porosity High And Volume Density Of $\geq 2.20\text{g/cm}^3$

Our Product Introduction

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Basic Information

- Place of Origin: Zhengzhou ,China
- Brand Name: Rongsheng Xinwei
- Certification: ISO9001
- Model Number: Rongsheng
- 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: 20-30DAYS
- Payment Terms: TT; L/C
- Supply Ability: 2000tons /month



Product Specification

- Permanent Linear Change: Low
- Service Temperature: High
- Residual Quartz: $\leq 1.0\%$
- Usage: Lining Of Industrial Furnaces
- Product Category: Furnace Refractory Bricks
- Shape Type: Standard Straight Shape
- Modle Number: As Required
- Softening Temperature: High/Medium/Low
- Highlight: **High Density Sillimanite Fire Brick, Porosity Sillimanite Fire Brick, Volume Density 2.20g/cm^3 Sillimanite Fire Brick**



Product Description

Product Description:

As a Furnace Refractory Brick, the Sillimanite Refractory Brick is used to line the inside of furnaces and other high-temperature processing equipment. This lining is necessary to protect the furnace from the extreme heat generated by the processes taking place inside. The high-density and high-temperature resistance of this brick make it an ideal choice for this type of application.

The Sillimanite Refractory Brick is made from high-quality raw materials and is carefully designed and manufactured to meet the strictest quality standards. This ensures that the product is both durable and reliable, providing long-lasting performance even in the most demanding environments.

One of the key features of the Sillimanite Refractory Brick is its high porosity options. This allows the brick to absorb thermal shock and stress, preventing damage to the furnace lining. The different porosity options also allow customers to choose the best option for their specific application, ensuring optimal performance and longevity.

In addition to its high porosity, the Sillimanite Refractory Brick is also designed to withstand high service temperatures. This makes it an ideal choice for applications where extreme heat is generated, such as in metal and glass production, cement manufacturing, and other high-temperature processing applications.

Overall, the Sillimanite Refractory Brick is an excellent choice for anyone looking for a high-quality, durable, and reliable Furnace Refractory Brick. Its high-density, high-temperature resistance, and different porosity options make it a versatile and adaptable option for a wide range of applications. Whether you need a high, medium, or low porosity option, the Sillimanite Refractory Brick is sure to meet your needs and exceed your expectations.

Features:

Product Name: Furnace Refractory Bricks

Residual Quartz: $\leq 1.0\%$

Model Number: As Required

Usage: Lining Of Industrial Furnaces

Apparent Porosity: 16%

Application: Furnace Lining

These Sillimanite Refractory bricks are ideal for use in lining industrial furnaces. Their Residual Quartz is low, with a maximum of 1.0%, and the Apparent Porosity is 16%. The model number can be customized as required for specific applications.

Technical Parameters:

Model Number:	As Required
Refractoriness Under Load:	1300
Service Temperature:	High
Apparent Porosity:	16%
Features:	High Working Temperature
Application:	Furnace Lining
Product Name:	Rongsheng High Refractoriness Sillimanite Refractory Brick For Glass Kiln
Porosity:	High, Medium, Low
Product Category:	Furnace Refractory Bricks
Softening Temperature:	High/Medium/Low

Applications:

Our Sillimanite bricks are widely used in a variety of industries. With good resistance to spalling, our bricks are ideal for use in high-temperature environments. Our model number can be customized as required, and we offer low permanent linear change. The refractoriness under load of our bricks can reach 1300 .

Our Sillimanite fire bricks are commonly used in blast furnaces, hot blast stoves, and glass melting furnaces. Our bricks are also suitable for use in steel-making furnaces, rotary cement kilns, and electric arc furnaces. They are also used in non-ferrous metal smelting furnaces, ceramics kilns, and incinerators.

When you choose Rongsheng Xinwei, you can rest assured that you are getting high-quality furnace refractory bricks that are suitable for a wide range of applications. Contact us today to place your order.

Support and Services:

Our Furnace Refractory Bricks are made of high-quality materials and designed to withstand extreme temperatures and

harsh conditions. Our team of technical experts is available to provide support and services to ensure the proper installation and maintenance of our products.

We offer:

Technical consultations

On-site inspections and evaluations

Customized solutions for specific applications

Training and education on product use and maintenance

24/7 emergency support

Our goal is to ensure our customers receive the best possible performance and longevity from our Furnace Refractory Bricks. Contact us for more information on our technical support and services.+

Packing and Shipping:

Product Packaging:

Wooden pallets

Plastic shrink wrap

Steel strapping

Shipping:

Ships via truck or ocean freight

Delivery time varies based on location

Shipping costs will be calculated at checkout

FAQ:

What is the brand name of the furnace refractory bricks?

The brand name of the furnace refractory bricks is Rongsheng Xinwei.

What is the model number of the furnace refractory bricks?

The model number of the furnace refractory bricks is Rongsheng.

Is the product certified?

Yes, the product is certified with ISO9001.

Where is the product made?

The product is made in Zhengzhou, China.

What is the minimum order quantity for this product?

The minimum order quantity for this product is 1 ton.

What is the price range for this product?

The price range for this product is between 200-800USD.

What are the payment terms for this product?

The payment terms for this product are TT and L/C.

What is the supply ability of this product?

The supply ability of this product is 2000 tons per month.

What is the delivery time for this product?

The delivery time for this product is 20-30 days.

How is the product packaged?

The product is packed on wooden pallets, with water-proof cover, and tightened with plastic/steel bandages.



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