

Furnace Lining Sillimanite Brick Refractory Fire Bricks With As Designed Customized Features

Our Product Introduction

for more products please visit us on bricksrefractory.com

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

- Features: High Working Temperature
- Product Category: Furnace Refractory Bricks
- Refractoriness Under Load: 1300
- Application: Furnace Lining
- Shape Type: Standard Straight Shape
- Porosity: High, Medium, Low
- Permanent Linear Change: Low
- Residual Quartz: $\leq 1.0\%$
- Highlight: **Furnace Lining Sillimanite Brick, Customized Features Furnace Lining Sillimanite Brick**

Product Description

Product Description:

These high-quality bricks are specifically designed for the lining of industrial furnaces, where they provide exceptional resistance to high temperatures and thermal shock. Made from high-grade raw materials, including high-quality sillimanite, these bricks offer excellent refractoriness, meaning they can withstand extreme temperatures without cracking or breaking down.

One of the standout features of these bricks is their low permanent linear change. This means that they are less likely to undergo significant dimensional changes over time, even when exposed to extreme temperatures. This makes them ideal for use in applications where dimensional stability is critical.

The Rongsheng High Refractoriness Sillimanite Refractory Brick for Glass Kiln is available in a range of softening temperatures, including high, medium, and low. This allows you to choose the brick that is best suited to your specific application based on the expected temperature range of your furnace.

When it comes to furnace refractory bricks, you want to ensure that you are getting a product that is reliable, durable, and able to withstand the demands of your specific application. With the Rongsheng High Refractoriness Sillimanite Refractory Brick for Glass Kiln, you can rest assured that you are getting a high-quality product that is specifically designed for use in industrial furnaces. So why wait? Order your Sillimanite Fire Brick today and experience the exceptional quality and performance that Rongsheng is known for!

Features:

Product Name: Furnace Refractory Bricks

Service Temperature: High

Resistance To Spalling: Good

Apparent Porosity: 16%

Application: Furnace Lining

Softening Temperature: High/Medium/Low

This product is commonly referred to as Sillimanite Brick, Sillimanite Refractory, or Sillimanite Fire Brick.

Technical Parameters:

Product Name:	Furnace Lining Sillimanite Brick Refractory Fire Bricks With As Designed Customized Features
Product Category:	Furnace Refractory Bricks
Usage:	Lining Of Industrial Furnaces
Service Temperature:	High
Resistance To Spalling:	Good
Refractoriness Under Load:	1300
Apparent Porosity:	16%
Weight:	As Designed
Residual Quartz:	≤1.0%
Application:	Furnace Lining

Applications:

Our refractory bricks find usage in various industrial furnace lining applications. Whether you require high, medium, or low porosity, our Rongsheng model can cater to your needs. Our Sillimanite Brick, Sillimanite Fire Brick, and other related products are perfect for furnace lining applications that require high temperature resistance, corrosion resistance, and thermal shock resistance.

Our refractory bricks can be applied in various occasions and scenarios, such as:

Iron and steel industry: Our Rongsheng model of refractory bricks is perfect for the lining of steelmaking furnaces, ironmaking furnaces, and other related applications. Its high temperature resistance and thermal shock resistance make it ideal for these scenarios.

Cement industry: Our refractory bricks can be used for the lining of cement rotary kilns, cement shaft kilns, and other related applications. Its corrosion resistance makes it perfect for these scenarios.

Nonferrous metal industry: Our Rongsheng model of refractory bricks can be applied in copper smelting furnaces,

aluminum melting furnaces, and other related applications. Its high temperature resistance and thermal shock resistance make it ideal for these scenarios.

Chemical industry: Our refractory bricks can be used in the lining of various chemical reaction vessels, high-temperature reaction furnaces, and other related applications, where corrosion resistance is crucial.

Our Rongsheng model of refractory bricks has a volume density of $\geq 2.20\text{g/cm}^3$ and an apparent porosity of 16%, making it a reliable choice for your furnace lining needs. Trust Rongsheng Xinwei for all your furnace refractory brick needs.

Support and Services:

Our Furnace Refractory Bricks are designed to withstand high temperatures and harsh environments in industrial furnaces. We offer technical support and services to ensure that our customers get the most out of our products. Our team of experts can provide guidance on installation, maintenance, and troubleshooting to help extend the lifespan of the refractory bricks. We also offer customization services to meet specific requirements for furnace design and operation.

In addition, we provide training and education on refractory materials and their applications to help our customers make informed decisions and optimize their processes.

Packing and Shipping:

Product Packaging:

Each brick will be individually wrapped with protective material to prevent any damage during transit.

The bricks will then be packed in a sturdy cardboard box.

The box will be labeled with the product name, quantity, and any other necessary information.

Shipping:

The product will be shipped via a reputable courier service.

The shipping cost will be calculated based on the destination and weight of the package.

The estimated delivery time will be provided to the customer upon checkout.

The customer will be provided with a tracking number so they can track their package during transit.

FAQ:

Q: What is the brand of the furnace refractory bricks?

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

Q: What is the model number of the bricks?

A: The model number of the bricks is Rongsheng.

Q: Is there any certification for the bricks?

A: Yes, the bricks are certified by ISO9001.

Q: Where are the bricks manufactured?

A: The bricks are manufactured in Zhengzhou, China.

Q: What is the minimum order quantity for the bricks?

A: The minimum order quantity for the bricks is 1 ton.

Q: What is the price range of the bricks?

A: The price range of the bricks is between 200-800USD.

Q: What are the payment terms for purchasing the bricks?

A: The payment terms for purchasing the bricks are TT and L/C.

Q: What is the supply ability of the bricks?

A: The supply ability of the bricks is 2000 tons per month.

Q: What is the estimated delivery time for the bricks?

A: The estimated delivery time for the bricks is 20-30 days.

Q: How are the bricks packaged?

A: The bricks are packed on wooden pallets, with water-proof cover, and tightened with plastic/steel bandages.



Henan Rongsheng Xinwei New Materials Research Institute Co., Ltd



+86-18538509097



Jackyhan2023@outlook.com



bricksrefractory.com

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