

## Medium Porosity And High Volume Density Sillimanite Refractory Fire Bricks For Furnace Lining

### 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

- Product Category: Furnace Refractory Bricks
- Apparent Porosity: 16%
- Residual Quartz:  $\leq 1.0\%$
- Permanent Linear Change: Low
- Volume Density:  $\geq 2.20\text{g/cm}^3$
- Weight: As Designed
- Porosity: High, Medium, Low
- Application: Furnace Lining
- Highlight: **Furnace Lining Sillimanite Refractory Fire Bricks**  
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**Medium Porosity Sillimanite Refractory Fire Bricks**

## Product Description

### Product Description:

Our Medium Porosity and High Volume Density Sillimanite Refractory Fire Bricks For Furnace Lining are specially designed to withstand high temperatures, making them an ideal choice for use in furnaces and other high-heat industrial applications. These bricks are made from high-quality materials and are designed to provide long-lasting performance and durability.

With a high refractoriness under load of 1300 , our Sillimanite Refractory Bricks can withstand even the toughest industrial environments. They are also lightweight, making them easy to handle and install, and are available in a range of sizes to meet your specific needs.

Our Sillimanite Refractory Bricks are engineered to provide superior performance in a variety of applications. They are ideal for use in furnaces, boilers, kilns, and other high-heat industrial equipment. Their high working temperature and exceptional durability make them a top choice for industrial applications that require high performance and reliability.

As a leading provider of furnace refractory bricks, we take great pride in the quality of our products. Our Sillimanite Refractory Bricks are made from the finest materials and are manufactured to meet the highest standards of quality and performance. They are rigorously tested to ensure they meet our strict standards for strength, durability, and performance.

Choose our Sillimanite Refractory Bricks for your industrial needs and experience the difference in quality and performance. Contact us today to learn more about our products and how we can help meet your industrial needs.

### Features:

Product Name: Furnace Refractory Bricks

Service Temperature: High

Features: High Working Temperature

Porosity:

High

Medium

Low

Volume Density:  $\geq 2.20\text{g/cm}^3$

Application: Furnace Lining

Keywords: Sillimanite Refractory, Sillimanite Fire Brick, Sillimanite Refractory

### Technical Parameters:

Usage	Lining Of Industrial Furnaces
Modle Number	As Required
Product Category	Furnace Refractory Bricks
Residual Quartz	$\leq 1.0\%$
Features	High Working Temperature
Resistance To Spalling	Good
Shape Type	Standard Straight Shape
Weight	As Designed
Volume Density	$\geq 2.20\text{g/cm}^3$
Service Temperature	High

### Applications:

The Rongsheng Xinwei Furnace Refractory Bricks have an apparent porosity of 16%, which ensures that they can withstand high temperatures without cracking. They also have good resistance to spalling, which means that they can be used in areas where there is a high risk of damage due to high temperatures. The residual quartz in these bricks is  $\leq 1.0\%$ , which makes them ideal for use in areas where there is a risk of contamination from quartz.

The Sillimanite Fire Brick is a type of Rongsheng refractory brick that is made from high-quality sillimanite. These bricks are ideal for use in areas where there is a high risk of damage due to high temperatures, such as in furnaces and kilns. The Sillimanite Refractory Brick is another type of Rongsheng refractory brick that is made from the same high-quality sillimanite material. These bricks are ideal for use in areas where there is a need for high strength and durability, such as in the construction of chimneys and ovens.

The Rongsheng refractory bricks are available in different models, depending on the specific needs of the customer. The refractoriness under load for these bricks is 1300 , which ensures that they can withstand high temperatures without cracking or deforming. These bricks are packed on wooden pallets, with a water-proof cover, and tightened with plastic/steel bandages for transportation. They are an excellent choice for anyone who needs high-quality and durable furnace refractory bricks.

### **Support and Services:**

Our Furnace Refractory Bricks product comes with comprehensive technical support and services from our team of experts. We offer:

Installation guidance and recommendations for optimal performance

On-site inspections and evaluations

Customized solutions for specific needs and requirements

Technical consultations to address any concerns or issues

Maintenance and repair services to extend the life of the product

Our goal is to ensure that our customers get the most out of our Furnace Refractory Bricks product and are completely satisfied with their purchase.

### **Packing and Shipping:**

#### **Product Packaging:**

The furnace refractory bricks will be packaged in high-quality wooden crates to ensure safe transportation and storage. Each crate will contain 50 bricks and will be securely packed and sealed to prevent any damage during transit.

#### **Shipping:**

The furnace refractory bricks will be shipped via a reputable international courier service to ensure timely and safe delivery. The shipping cost will be calculated based on the destination and weight of the order. Customers will be provided with a tracking number for their order once it has been shipped.

### **FAQ:**

#### **Q1: What is the brand name of this product?**

A1: The brand name of this product is Rongsheng Xinwei.

#### **Q2: What is the model number of this product?**

A2: The model number of this product is Rongsheng.

#### **Q3: Is this product certified?**

A3: Yes, this product is certified with ISO9001.

#### **Q4: Where is this product manufactured?**

A4: This product is manufactured in Zhengzhou, China.

#### **Q5: What are the payment terms for this product?**

A5: The payment terms for this product are TT (Telegraphic Transfer) and L/C (Letter of Credit).

#### **Q6: What is the minimum order quantity for this product?**

A6: The minimum order quantity for this product is 1 ton.

#### **Q7: What is the price range for this product?**

A7: The price range for this product is between 200-800 USD.

#### **Q8: What is the supply ability for this product?**

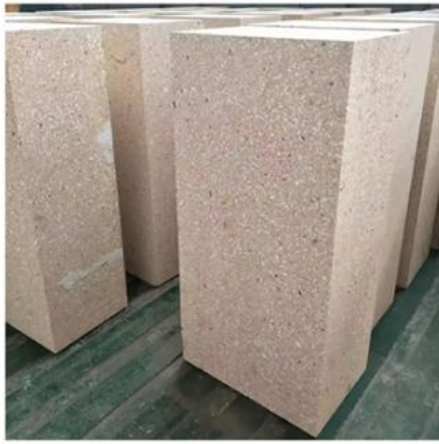
A8: The supply ability for this product is 2000 tons per month.

#### **Q9: What is the delivery time for this product?**

A9: The delivery time for this product is between 20-30 days.

#### **Q10: How is this product packaged?**

A10: This product is packed on wooden pallets, with a waterproof cover, and tightened with plastic/steel bandages.



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