# High Softening Temperature Sillimanite Furnace Refractory Bricks With Medium Apparent Porosity

## **Basic Information**

Place of Origin:	Zhengzhou ,China
Brand Name:	Rongsheng Xinwei
Certification:	ISO9001
Model Number:	Rongsheng
<ul> <li>Minimum Order Quantity:</li> </ul>	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
<ul> <li>Supply Ability:</li> </ul>	2000tons /month



## Product Specification

• Features:	High Working Temperature
Refractoriness Under Load:	1300
Volume Density:	≥2.20g/cm3
• Usage:	Lining Of Industrial Furnaces
Permanent Linear     Change:	Low
Shape Type:	Standard Straight Shape
Modle Number:	As Required
Porosity:	High, Medium, Low
<ul> <li>Highlight:</li> </ul>	Medium Apparent Porosity Furnace Refractory Bricks , Sillimanite Furnace Refractory Bricks, High Softening Temperature Furnace Refractory Bricke



#### **Product Description:**

Our Furnace Refractory Bricks come in a variety of porosity levels, including high, medium, and low. This allows for flexibility in design and can help to optimize the performance of your furnace or kiln.

With a high softening temperature, these bricks are able to withstand temperatures up to [insert temperature here]. This makes them ideal for use in high-temperature applications where other materials may fail.

In addition, our Furnace Refractory Bricks have a residual quartz content of  $\leq 1.0\%$ . This ensures that they have excellent resistance to thermal shock and can withstand rapid temperature changes without cracking or breaking.

Our bricks also have a high volume density of  $\geq$ 2.20g/cm3, which provides excellent strength and durability. This makes them able to withstand the harsh conditions of industrial furnaces and kilns and ensures a long service life.

Whether you are building a new furnace or kiln or need to replace worn-out refractory bricks, our Sillimanite Refractory Furnace Refractory Bricks are an excellent choice. With their high-quality construction and exceptional performance, they are sure to meet your needs and exceed your expectations.

#### Features:

Product Name: Furnace Refractory Bricks Refractoriness Under Load: 1300 Usage: Lining Of Industrial Furnaces Residual Quartz: ≤1.0% Porosity: High, Medium, Low Shape Type: Standard Straight Shape This Sillimanite Refractory product is also known as Sillimanite Refractory Brick or simply Sillimanite Brick.

#### **Technical Parameters:**

Product Name	Rongsheng High Refractoriness Sillimanite Refractory Brick For Glass Kiln
Softening Temperature	High/Medium/Low
Usage	Lining Of Industrial Furnaces
Porosity	High, Medium, Low
Volume Density	≥2.20g/cm3
Apparent Porosity	16%
Resistance To Spalling	Good
Permanent Linear Change	Low
Features	High Working Temperature
Shape Type	Standard Straight Shape

### **Applications:**

The softening temperature of these bricks is available in high, medium, and low options, depending on the specific application needs. They are suitable for use in a range of different industries, including steel, cement, glass, and non-ferrous metals.

Rongsheng Xinwei's Sillimanite Refractory Bricks are designed for use in a variety of occasions and scenarios. They are ideal for lining the walls, roofs, and floors of industrial furnaces, particularly those that require a high temperature. They can also be used in the construction of kilns and incinerators.

With a minimum order quantity of 1 ton and a price range of 200-800 USD, these bricks offer excellent value for money. Payment terms are available in TT or L/C, and the supply ability is 2000 tons per month. Delivery time is 20-30 days, and the bricks are packaged on wooden pallets with a water-proof cover and tightened with plastic/steel bandages for safe transport.

Overall, Rongsheng Xinwei's Sillimanite Refractory Bricks are a reliable, durable, and versatile option for lining industrial furnaces. Whether you're in the steel, cement, glass, or non-ferrous metals industry, these bricks are a great choice for your application needs.

### Support and Services:

Our Furnace Refractory Bricks are designed to withstand high temperatures and harsh conditions, providing reliable and long-lasting performance. Our team of technical experts are available to provide support and guidance on installation, maintenance, and troubleshooting of our refractory bricks. We also offer a range of services including custom design

and fabrication to meet specific customer requirements. Contact us today to learn more about our product and services.

### **Packing and Shipping:**

Product Packaging:

The furnace refractory bricks are packaged securely in wooden crates to prevent any damage during transit. Each crate contains a certain number of bricks, depending on the quantity ordered. The crates are then labeled with product information for easy identification.

Shipping:

We offer international shipping for our furnace refractory bricks. The shipping cost is calculated based on the weight and destination of the order. We work with reliable shipping carriers to ensure timely and safe delivery of our products. The estimated delivery time varies depending on the destination, but we always strive to deliver the order as quickly as possible.

## FAQ:

#### **Frequently Asked Questions:**

- Q: What is the brand name 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 furnace refractory bricks?
- A: The model number of the furnace refractory bricks is Rongsheng.
- Q: Is the product certified?
- A: Yes, the product is certified with ISO9001.
- Q: What is the place of origin of the furnace refractory bricks?
- A: The place of origin of the furnace refractory bricks is Zhengzhou, China.
- Q: What is the minimum order quantity for the furnace refractory bricks?
- A: The minimum order quantity for the furnace refractory bricks is 1 ton.
- **Q:** What are the payment terms for the furnace refractory bricks?
- A: The payment terms for the furnace refractory bricks are TT and L/C.
- Q: What is the supply ability of the furnace refractory bricks?
- A: The supply ability of the furnace refractory bricks is 2000 tons per month.
- Q: What is the delivery time for the furnace refractory bricks?
- A: The delivery time for the furnace refractory bricks is 20-30 days.
- Q: How are the furnace refractory bricks packaged?

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

- **Q:** What is the price range for the furnace refractory bricks?
- A: The price range for the furnace refractory bricks is 200-800 USD.



