# Standard Straight Shape Alumina Silica Refractory Brick With Yellow Flexural Strength ≥10MPa

## **Basic Information**

Place of Origin: Zhengzhou ,ChinaBrand Name: Rongsheng Xinwei

 Certification: ISO9001
 Model Number: Rongsheng
 Minimum Order 1 Ton Quantity:

• Price: 200-800USD

• Packaging Details: Packed on wooden pallets, with water-proof

cover, and tightened with plastic/steel

bandages

Delivery Time: 20-30DAYSPayment Terms: TT; L/C

• Supply Ability: 2000tons /month



## **Product Specification**

Refractoriness: 1580-1790°CCompressive Strength: 50-100 MPa

Permanent Linear Low Change:

Product Category: High Alumina Refractory Bricks

• Extended Kiln Life: Yes

• Feature: Good Thermal Shock Resistance

• Shape Type: Standard Straight Shape

• Flexural Strength: ≥10MPa

Highlight: 10MPa Alumina Silica Refractory Brick,

Standard Alumina Silica Refractory Brick



### **Product Description:**

Our Alumina Silica Refractory Brick are designed to withstand high working temperatures, making them perfect for use in kilns, furnaces, and other high-temperature applications. Their high volume density of ≥2.20g/cm3 ensures that they can withstand the high temperatures and pressure while maintaining their shape and structure.

Our alumina silica brick, alumina silica refractory brick, and alumina silica fire brick are brand new and in excellent condition. They are perfect for use in many industries, including metallurgy, building materials, and chemical engineering. They are also ideal for use in the construction of kilns and furnaces.

In summary, our Alumina Silica Refractory Brick are the perfect solution for anyone looking for high-quality, durable, and long-lasting kiln bricks. With extended kiln life, high working temperatures, and a compressive strength of 50-100 MPa, these bricks are built to last. Order now and experience the difference in performance for yourself!

#### Features:

Product Name: Alumina Silica Refractory Brick

Compressive Strength: 50-100 MPa

Flexural Strength: ≥10MPa Shape: Standard, Customized Features: High Working Temperature Color: White, Yellow, Brown, Etc.

This Alumina Silica Refractory Brick product is made of high alumina silica brick, which provides a compressive strength of 50-100 MPa and a flexural strength of ≥10MPa. The shape of the bricks can be standard or customized based on your needs. These bricks are specifically designed for high working temperature environments and come in multiple colors such as white, yellow, brown, etc.

#### **Technical Parameters:**

Product Name	Alumina Silica Fire Brick
Technical Parameter	
Volume Density	≥2.20g/cm3
Permanent Linear Change	Low
Condition	Brand New
Strength	High
Flexural Strength	≥10MPa
Shape	Standard, Customized
Color	White, Yellow, Brown, Etc.
Extended Kiln Life	Yes
Service Temperature	High
Features	High Working Temperature

#### **Applications:**

The Alumina Silica Refractory Brick are standard straight shape bricks with a high working temperature and refractoriness ranging from 1580-1790°C. The volume density of these bricks is ≥2.20g/cm3, making them highly durable and resistant to high temperatures. These bricks are ideal for use in industrial furnaces, kilns, and other heat processing applications that require high temperature resistance.

The alumina silica refractory bricks manufactured by Rongsheng Xinwei are suitable for a wide range of product application occasions and scenarios. These bricks can be used in iron and steel, non-ferrous metals, chemicals, power, and other industries. They are perfect for use in furnace linings, boilers, and other high-temperature equipment. These refractory bricks provide excellent thermal insulation and can withstand high temperatures, making them perfect for industries that require high-temperature resistance.

The packaging details of these bricks include packaging on wooden pallets with waterproof covers. They are tightened with plastic/steel bandages to ensure safe transportation. With Rongsheng Xinwei's high-quality Alumina Silica Refractory Brick, you can trust that your industrial furnace and other heat processing equipment will operate efficiently and effectively for long periods.

#### **Support and Services:**

Our Alumina Silica Refractory Brick product is backed by comprehensive technical support and services to ensure optimal performance and longevity of your furnace. Our team of experts can assist you with installation guidance, troubleshooting, and maintenance recommendations.

We also offer customized solutions to meet your specific needs. Our services include refractory design, engineering, and installation. We can help you select the best refractory material for your furnace, optimize its performance, and extend its lifespan.

Contact us to learn more about our technical support and services for Alumina Silica Refractory Brick.

## Packing and Shipping:

#### **Product Packaging:**

Bricks are packed in wooden crates.

Each crate contains 50 bricks.

Crate dimensions: 120cm x 100cm x 100cm.

Total weight of each crate is approximately 1000kg.

#### Shipping:

Shipping is done via sea or land.

Delivery time varies depending on the destination.

Shipping cost is calculated based on weight and distance.

Shipment can be tracked using the provided tracking number.

#### FAQ:

Q: What is the brand name of the Alumina Silica Refractory Bricks?

A: The brand name is Rongsheng Xinwei.

Q: What is the model number of the Alumina Silica Refractory Bricks?

A: The model number is Rongsheng.

Q: Is the product certified?

A: Yes, the product is certified with ISO9001.

Q: Where is the place of origin for the Alumina Silica Refractory Bricks?

A: The place of origin is Zhengzhou, China.

Q: What is the minimum order quantity for the Alumina Silica Refractory Bricks?

A: The minimum order quantity is 1 ton.

Q: What is the price range for the Alumina Silica Refractory Bricks?

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

Q: What are the payment terms for the Alumina Silica Refractory Bricks?

A: The payment terms are TT and L/C.

Q: What is the supply ability per month for the Alumina Silica Refractory Bricks?

A: The supply ability is 2000 tons per month.

Q: How long is the delivery time for the Alumina Silica Refractory Bricks?

A: The delivery time is between 20-30 days.

Q: How are the Alumina Silica Refractory Bricks packaged?

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



# • CHASTING MAYOR Henan Rongsheng Xinwei New Materials Research Institute Co., Ltd

bricksrefractory.com

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