

## High Fire Resistant High Alumina Refractory Castables For Industrial Kilns

Our Product Introduction

for more products please visit us on [bricksrefractory.com](http://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: 20-30 Days
- Payment Terms: TT; L/C
- Supply Ability: 2000 tons/month



### Product Specification

- Highlight: High Fire Resistant Refractory Castables, High Alumina Refractory Castables, Industrial Kilns Refractory Castables

Our Product Introduction

### Product Description

#### Product Description of Wholesale Price High Fire Resistant High Alumina Refractory Castables For Industrial Kilns

We offer high-quality [high alumina refractory castables](#), specially designed for high-temperature industrial environments. This refractory material provides excellent fire resistance and wear resistance, suitable for various high-temperature applications such as furnace linings, kilns, and reactors.



#### Product Features of Wholesale Price High Fire Resistant High Alumina Refractory Castables

**Superior Fire Resistance:** Made from premium high alumina materials, this product exhibits outstanding high-temperature performance, maintaining stable properties under extreme heat.  
**Excellent Wear Resistance:** Designed to withstand high abrasion, making it suitable for high-wear industrial environments.  
**High Mechanical Strength:** Possesses high mechanical strength and impact resistance after high-temperature sintering.  
**Low Thermal Conductivity:** Effectively reduces heat loss, enhancing energy efficiency.

#### Applications of Quality Assured High Fire Resistant High Alumina Refractory Castables

**Steel Industry:** Used in steel ladles, furnace linings, and more.  
**Cement Industry:** Suitable for cement kiln linings and other refractory applications.  
**Glass Industry:** Ideal for glass melting furnaces and high-temperature equipment.  
**Chemical Industry:** Applicable to various chemical reactors and high-temperature equipment.

#### Product Specifications of Good Price High Alumina Castable Refractory

| Items                            |          | RSGLJ-1 | RSGLJ |
|----------------------------------|----------|---------|-------|
| Al <sub>2</sub> O <sub>3</sub> % |          | 65      | 75    |
| Refractoriness                   |          | 1750    | 1770  |
| Linear Dimensional Change %      |          | -0.02   | -0.4  |
| Cold Crushing Strength MPa ≥     | 110 ×24h | 50      | 60    |
|                                  | 1100 ×4h | 60      | 70    |
| Breaking Strength MPa ≥          | 110 ×24h | 9       | 11    |
|                                  | 1100 ×4h | 10      | 12    |
| Maximum Service Temperature      |          | 1200    | 1400  |

#### Packaging and Shipping

**Packaging:** 25 kg/bag, securely packed to ensure safety during transit.  
**Shipping:** We provide global shipping services to ensure timely delivery.

#### Ordering Information

**Minimum Order Quantity:** Negotiable based on specific requirements  
**Lead Time:** Typically 15-20 working days after order confirmation  
**Payment Terms:** Various payment methods accepted, including T/T and L/C.

#### Contact Us

For more information or to request a quotation, please contact us:

Phone/Whatsapp: +86-18538509097  
 Email: [Jackyhan2023@outlook.com](mailto:Jackyhan2023@outlook.com)  
 Website: <https://www.bricksrefractory.com/>  
 We look forward to working with you and providing top-quality refractory solutions.



**Henan Rongsheng Xinwei New Materials Research Institute Co., Ltd**



+86-18538509097



[Jackyhan2023@outlook.com](mailto:Jackyhan2023@outlook.com)



[bricksrefractory.com](http://bricksrefractory.com)

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