

## Affordable High Alumina Bricks Price Fire Resistant Arch Bricks Industrial Performance

Our Product Introduction

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### Basic Information

- Place of Origin: Zhengzhou, China
- Brand Name: Rongsheng Xinwei
- Certification: ISO9001
- Model Number: RS-48, RS-55, RS-65, RS-75, RS-80
- Minimum Order Quantity: 1 Ton
- Price: 200-800 USD
- 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

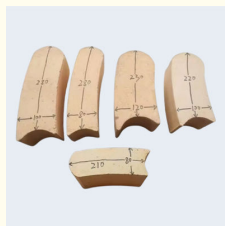


### Product Specification

- Highlight: Top-Quality Industrial Performance Bricks, Fire Resistant Arch Bricks, Affordable High Alumina Bricks



### More Images



### Product Description

**Overview of Affordable High Alumina Bricks Price Fire Resistant Arch Bricks For Top-Quality Industrial Performance**  
Our high alumina brick arch brick is designed to meet the rigorous demands of industrial applications. With outstanding thermal resistance and durability, these bricks are an excellent choice for a variety of high-temperature environments.

Our Product Introduction



#### Benefits of Affordable High Alumina Bricks Price Fire Resistant Arch Bricks

**Superior Thermal Stability:** High alumina content ensures excellent performance under high-temperature conditions.  
**Durability:** Strong resistance to thermal shock and wear, resulting in long-lasting performance.  
**Versatility:** Suitable for a wide range of applications, from steel production to ceramic manufacturing.

#### Common Applications of High Performance High Alumina Bricks Fire Resistant Arch Bricks

**Industrial Furnaces:** Ideal for use in blast furnaces, hot blast stoves, and other high-temperature environments.  
**Ceramic Kilns:** Provides reliable performance in kilns used for firing ceramics and other materials.  
**Chemical Processing:** Used in reactors and other high-temperature process equipment.

#### Parameter of Rongsheng Factory Affordable High Alumina Bricks Price Fire Resistant Arch Bricks

Item		Properties			
		RS-80	RS-75	RS-65	RS-55
Al <sub>2</sub> O <sub>3</sub> (%)		80	≥75	≥65	≥55
Refractoriness (°C )		≥1790	≥1790	≥1790	≥1770
Bulk density (g/cm <sup>3</sup> )		2.65	2.5	2.45	2.4
Softening temperature under load (°C )		1530	≥1520	≥1500	≥1470
Linear changes on reheating (%)	1500°CX2H	0.1	0.1	0.1	0.1
		-0.4	-0.4	-0.4	-0.4
	1450°CX2H				
Apparent porosity (%)		22	≤23	≤23	≤22
Cold crushing strength (Mpa)		55	≥50	≥45	≥40

#### Advantages of Choosing Us

**Affordable high alumina bricks price:** Competitive pricing without compromising quality.  
**Reputable Supplier:** Trusted high alumina brick supplier with extensive industry experience more than 20 years.  
**Expert Assistance:** Our team provides expert guidance on product selection and application.

#### Contact Us Today

For more details or to place an order, contact us at:

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