

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 ₂ O ₃ (%)		80	≥75	≥65	≥55
Refractoriness (°C)		≥1790	≥1790	≥1790	≥1770
Bulk density (g/cm ³)		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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