

Phosphate Bonded High Alumina Brick For Cement Rotary Kiln

Our Product Introduction

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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: 10-20 Days
- Payment Terms: TT; L/C
- Supply Ability: 2000tons /month



Product Specification

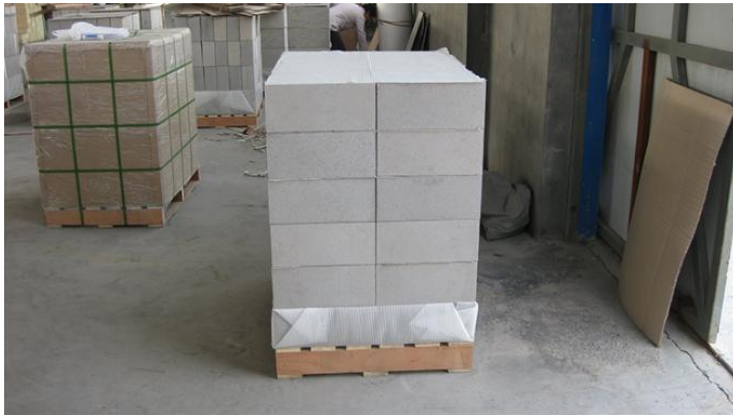
- Highlight: Cement Rotary Kiln High Alumina Brick, Phosphate Bonded High Alumina Brick, Rongsheng High Alumina Brick

Our Product Introduction

Product Description

Product Overview of Wholesale Price Rongsheng Phosphate Bonded High Alumina Brick For The Cement Rotary Kiln

Rongsheng Refractory Phosphate bonded high alumina bricks are categorized into phosphate high alumina bricks, phosphate wear-resistant bricks, and specialized phosphate bricks, each designed to meet specific performance requirements. These bricks are characterized by their robust strength and dense structure. Phosphate high alumina bricks excel in thermal shock resistance, making them ideal for applications involving rapid temperature changes. Phosphate wear-resistant bricks are engineered for exceptional durability against abrasion, ensuring a long service life. Specialized phosphate bricks combine the strengths of both, offering superior wear resistance, excellent thermal shock performance, and high refractoriness under load, making them versatile for demanding high-temperature environments.



Technical Specifications of Rongsheng Refractory Phosphate Bonded High Alumina Brick:

Item	Specification		
	PA	PW	
Al ₂ O ₃ %	≥75	≥77	
Fe ₂ O ₃ %	≤2.5	≤2.1	
CCS, MPa	≥70	≥75	
Bulk Density, g/cm ³	≥2.70	≥2.65	
0.2MPa RUL	≥1350	≥1300	
TSR, Cycle 1100 Water	≥20	≥20	



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