# Our Product Introdu

# High Density Fireclay Brick Refractory Fire Clay Brick 30%-48% Fire Clay Brick For Chemical Industry

## Basic Information

Place of Origin: Zhengzhou, Henan, China
 Brand Name: Rongsheng Xinwei
 Certification: ISO Certification

• Model Number: N-1, N-2a, N-2b, N-3a, N-3b, N-4, N-5, N-6

Minimum Order Quantity: 1 TonPrice: 200-800 USD

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

cover, and tightened with plastic/steel bandages

Delivery Time: 10-20 DaysPayment Terms: TT; L/C

• Supply Ability: 2000 tons /month



### **Product Specification**

• Chemical Resistance: High Yellow · Color: • Compressive Strength: High Density: High Durability: High • Fire Resistance: High • Flexural Strength: High Material: Clay . Shape: Rectangular Size: Standard Surface Finish: Glazed Texture: Smooth • Thermal Conductivity: Low Water Absorption: Low

• Highlight: High Density Fireclay Brick,



### More Images







### **Product Description**

Product Description of High Density Fireclay Brick Refractory Fire Clay Brick Al2o3 30-48% fire clay brick for Chemical Industry

Fireclay brick is made from clinker clay by mixing, forming, drying, sintering and matching characterized by good resistance to corrosion and abrasion, good thermal shock resistance, good spelling resistance, high mechanical strength, good volume stability under high temperature.











### Product Specifications of High Density Fireclay Brick Refractory Fire Clay Brick

- 1. For Glass Melting Furnace
- 2. High quality and best price
- 3. Chemical stability
- 4. ISO9001:2000
- 5. Timely deliver

Product Applications of 30%-48% Fire Clay Brick For Chemical Industry:
Metallurgy, building materials, chemical industry, petroleum, machinery manufacturing, silicate, power and other industries.

### Physical and Chemical Indicators of Refractory Fire Clay Brick:

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Items		Index						
		N-1	N-2a	N-2b	N-3a	N-3b	N-4	N-5
Refractoriness, °C ≥		1750	1730	1730	1710	1710	1690	1670
Refractoriness Under Load, °C, [0.2MPa×0.6%] ≥		1400	1350		1320		1300	
Linear Change on	1400°C×2h	+0.1 -0.4	+0.1 -0.5	+0.2 -0.5				
Rehearting, %	1350°C×2h				+0.2 -0.5	+0.2 -0.5	+0.2 -0.5	+0.2 -(
Apparent Porosity, % ≤		22	26	24	24	26	24	26
Cold Crushing Strength, MPa ≥		30.0	20.0	25.0	20.0	15.0	20.0	15.0

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