

High Refractoriness Fireclay Refractory Brick Sk32 Sk34 Sk36 For Rotary Kilns

Our Product Introduction

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Basic Information

- Place of Origin: Zhengzhou ,China
- Brand Name: Rongsheng Xinwei
- Certification: ISO9001
- Model Number: SK-32, SK-34, SK-36
- 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: 10-20 Days
- Payment Terms: TT; L/C
- Supply Ability: 2000 tons/month

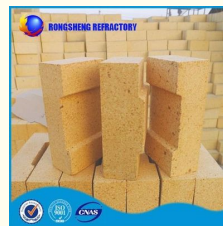


Product Specification

- Color: Yellow
- Compressive Strength: High
- Cost: Moderate
- Durability: High
- Fire Resistance: High
- Flexural Strength: High
- Maintenance: Low
- Material: Clay
- Shape: Rectangular
- Size: Standard
- Surface: Glazed
- Texture: Smooth
- Thermal Conductivity: Low
- Thermal Shock Resistance: High
- Water Absorption: Low



More Images



Product Description

Product Description of High Refractoriness Fireclay Brick Sk32 Sk34 Sk36 Fireclay Refractory Brick For Rotary Kilns

Fireclay bricks are made from clinker clay by a process of mixing, forming, drying, sintering, and matching. They are characterized by their good resistance to corrosion and abrasion, good thermal shock resistance, good spalling resistance, high mechanical strength, and good volume stability at high temperatures.

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Product Features of Sk32 Sk34 Sk36 Fireclay Refractory Brick For Rotary Kilns

- 1.High refractoriness
- 2.High strength
- 3.Low thermal conductivity
- 4.Good resistance to chemical attack
- 5.Low shrinkage

Product Application of Refractory Fireclay Brick Tile

Fire clay bricks are used to build heating furnaces and heat treatment furnaces, lining pipes Lining flues, dust collectors of iron-making furnaces, safety lining of rotary kilns, lime kilns, ceramic kilns, glass kilns, and boilers construction.

1. Fire clay bricks are used to build heating furnaces and heat treatment furnace
2. Lining of pipes
3. The lining of flues, and dust collectors of iron-making furnace
4. Safety lining of rotary kilns, lime kilns
5. Ceramic kilns
6. Glass kilns
7. Boilers construction

Product Specification of Fire Clay Bricks

Item	Fire Clay Brick SK-32	Fire Clay Brick SK-34	Fire Clay
Al ₂ O ₃ (%)	30	38	
Fe ₂ O ₃ (%)	3	2.5	
Refractoriness (SK)	32	34	
Refractoriness under load, 0.2MPa, Ta, ((°C)	1300	1350	
Porosity (%)	22-26	19-23	
Bulk density (g/cm ³)	2.05	2.10-2.15	2.1
Cold crushing strength (MPa)	25	25	
Thermal expansion at 1000°C (%)	0.6	0.6	



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