# Our Product Introdu

# 2-3cm Fireclay Glazed Brick For Kilns And Furances

# 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 TonPrice: 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**

• Chemical Resistance: High • Color: Yellow • Compressive Strength: High Density: High Durability: Long-lasting • Frost Resistance: High • Heat Resistance: High Material: Clay Shape: Rectangle • Size: Standard Surface: Smooth • Texture: Hard • Thickness: 2-3cm

> Steel, Nonferrous Metals, Glass, Cement, Ceramics, Pertrifaction, Machinery, Boiler,



# More Images

• Usage:









### **Product Description**

Introduction of High Quality Refractory Arch Brick Low Porosity Refractory Fire Clay Brick For Kilns And Furances
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 Features of Low Porosity Refractory Fire Clay Brick
Low porosity, Excellent corrosion resistance High refractoriness, High-temperature endurance. Good spalling resistance and wear resistance. Good volume stability at high temperature.

Application of Fire Clay Brick
Low porosity clay bricks can be applied to steel, nonferrous metals, glass, cement, ceramics, pertrifaction, machinery, boiler, light industry, electric power, war industry and other economic filed, which is the indispensable basic material to ensure above production running and technological development, it plays an incomparable important role in the development of high temperature industrial production.

### Rongsheng Refractory Fire Clay Brick Technical Data

Item	Fire Clay Brick SK-32	Fire Clay Brick SK-34	Fire Clay
AI2O3(%)	30	38	
Fe2O3 (%)	2	2.5	
( )	3	=	
Refractoriness (SK)	32	34	
Refractoriness under load, 0.2MPa, Ta, ((°C)	1300	1350	
Porosity (%)	22-26	19-23	2
Bulk density (g/cm³)	2.05	2.10-2.15	2.0
Cold crushing strength (MPa)	25	25	
Thermal expansion at 1000°C (%)	0.6	0.6	

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