

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

Our Product Introduction

for more products please visit us on [bricksrefractory.com](http://bricksrefractory.com)

### 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: 200-800USD
- 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
- Usage: Steel, Nonferrous Metals, Glass, Cement, Ceramics, Pertrifaction, Machinery, Boiler, Light Industry, Plastic Device, Metal Industry



### More Images



### 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.

Our Product Introduction



#### 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, petrification, machinery, boiler, light industry, electric power, war industry and other economic field, 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
Al <sub>2</sub> O <sub>3</sub> (%)	30	38	
Fe <sub>2</sub> O <sub>3</sub> (%)	3	2.5	
Refractoriness (SK)	32	34	
Refractoriness under load, 0.2MPa, T <sub>a</sub> , ((°C)	1300	1350	
Porosity (%)	22-26	19-23	
Bulk density (g/cm <sup>3</sup> )	2.05	2.10-2.15	2.1
Cold crushing strength (MPa)	25	25	
Thermal expansion at 1000°C (%)	0.6	0.6	



**Henan Rongsheng Xinwei New Materials Research Institute Co., Ltd**



+86-18538509097



Jackyhan2023@outlook.com



[bricksrefractory.com](http://bricksrefractory.com)

11th Floors, Building 6, China Central Electronic Commerce Port, Daxue Road, Zhengzhou, Henan, China