

## SK-30 SK-32 SK-34 SK-35 Fireclay Brick For Metallurgy Ceramics Glass

Our Product Introduction

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### Basic Information

- Place of Origin: Zhengzhou ,China
- Brand Name: Rongsheng Xinwei
- Certification: ISO9001
- Model Number: SK-30, SK-32, SK-34, SK-35
- 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: 2000 tons/month



### Product Specification

- Abrasion Resistance: High
- Chemical Resistance: High
- Color: Yellow
- Compressive Strength: High
- Durability: High
- Fire Resistance: High
- Frost Resistance: High
- Insulation Properties: High
- Material: Clay
- Moisture Resistance: High
- Shape: Brick
- Size: Standard
- Texture: Smooth
- Thermal Shock Resistance: High
- Water Absorption: Low



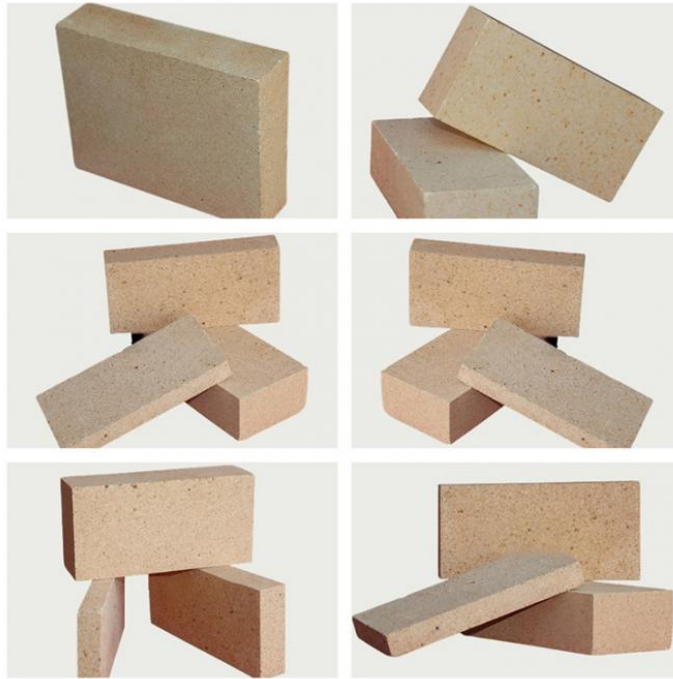
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### Product Description

**Product Description Of High Quality SK-30, SK-32, SK-34, SK-35 Fireclay Brick For Metallurgy, Ceramics, Glass:**  
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



#### Advantages Of Rongsheng Refractory Fire Clay Brick For Metallurgy, Ceramics, Glass:

1. Versatile applications across various industries, including metallurgy, ceramics, glass
2. High quality and best price
3. Chemical stability
4. ISO9001:2000
5. Timely deliver

#### Applications For Rongsheng Refractory Fire Clay Brick :

Rongsheng Refractory Fire Clay Brick finds versatile applications across various industries due to its exceptional properties. Widely employed in the construction of furnaces, kilns, and other high-temperature environments, this refractory brick proves invaluable. Its excellent resistance to corrosion and abrasion makes it a reliable choice for industries such as metallurgy, ceramics, and glass. The superior thermal shock resistance ensures optimal performance in environments with fluctuating temperatures. Additionally, its remarkable spalling resistance, high mechanical strength, and consistent volume stability make it an ideal solution for applications demanding durability and reliability in the face of extreme conditions. Trust in Rongsheng for a fire clay brick that excels in diverse industrial settings.

#### Physical And Chemical Indicators For Refractory Fire Clay Brick:

Standard sizing: 230 x 114 x 65 mm ,Special size and OEM Service also provide!  
The size is precise, providing kinds of shapes according to customer's drawing

Item/Grade	Fire clay brick				High alumina brick		
	SK-30	SK-32	SK-34	SK-35	SK-36	SK-37	SK-38
AL <sub>2</sub> O <sub>3</sub> % (≥)	30	35	38	45	55	65	70
Fe <sub>2</sub> O <sub>3</sub> % (≤)	2.5	2.5	2	2	2	2	2
Refractoriness(SK)	30	32	34	35	36	37	38
Refractoriness under load, 0.2MPa, °C (≥)	1250	1300	1360	1420	1450	1480	1530
Apparent porosity (%)	22-26	20-24	20-22	18-20	20-23	20-23	20-22
Bulk density (g/cm <sup>3</sup> )	1.9-2.0	1.95-2.1	2.1-2.2	2.15-2.22	2.25-2.4	2.3-2.5	2.4-2.6
Cold crushing strength ,MPa (≥)	20	25	30	40	45	50	60



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