

Rongsheng Yellow Fireclay Brick Refractory Bricks Approved SK-32 SK-34 SK-36 Refractory Brick

for more products please visit us on bricksrefractory.com

Basic Information • Place of Origin: Zhengzhou ,China • Brand Name: Rongsheng Xinwei • Certification: ISO9001

SK-32, SK-34, SK-36

packed on wooden pallets, with water-proof cover, and tightened with plastic/steel

1 Ton

200-800USD

bandages 10-20 Days

TT; L/C

2000tons /month

- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:
- Oupply Ability.

Product Specification

Chemical Resistance: High Yellow Color: Cost: Affordable Durability: High • Ease Of Installation: Easy • Fire Resistance: High • Frost Resistance: High • Heat Resistance: High Impact Resistance: High Maintenance: Low Material: Clay Shape: Brick Size: Standard Texture: Smooth • Water Resistance: High



More Images



Product Description

Product Description of Rongsheng Yellow Fireclay Brick Refractory Bricks ISO9001 Approved SK-32 SK-34 SK-36 Refractory Brick For Sale "A clay brick is a type of refractory brick containing 30% to 45% alumina content. It is classified as a mildly acidic product. Due to its abundant resources, straightforward production process, and cost-effectiveness, it finds extensive use.

An ordinary clay brick typically contains 36% to 45% Al2O3 content, offering high yield and versatile application. These bricks are crafted from pliable, well-dispersed soft clay, along with a portion of clay clinker. They are generally categorized into clayclinker bricks and kaolin-clinker bricks. Based on refractoriness, clay bricks are graded as follows: Superior Grade, exceeding 1750 ; Grade II: 1670-1730 ; Grade III: 1580-1670 .

When selecting clay bricks, it is crucial to adhere to specific principles based on professional knowledge and actual requirements in order to procure a satisfactory and durable product."





1.Al203 Content(%):30%~45%

2.High temperature strength

3.High thermal stability

4.Abundance and Cost-Effectiveness 5.Durable and Long-Lasting 6.Good thermal shock resistance

7.Good volume stability at high temperatures

8.Good chemical attack resistance

- 9.High temperature creep resistance Low apparent porosity 10.Widely available

Applications of Rongsheng SK32 SK34 Fire Clay Refractory Bricks:

Owing to their uncomplicated production and affordability, clay bricks are extensively employed in blast furnaces, hot blast stoves, soaking furnaces, anealing furnaces, boilers, cast steel systems, and other thermal equipment. They are among the refractory bricks with high demand.

Product Specification of Fire Clay Refractory Bricks SK-32 SK-34 SK-36 Refractory Brick For Sale:

Item	Fire Clay Brick SK-32	Fire Clay Brick SK-34	Fire Cla
AI2O3(%)	30	38	
Fe2O3 (%)	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.
Cold crushing strength (MPa)	25	25	
Thermal expansion at 1000°C (%)	0.6	0.6	

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



bricksrefractory.com

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