

SK-30 SK-32 SK-34 SK-35 Fireclay Thin Brick For Blast Furnace Steel Foundry Use

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

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

- Model Number:
- Minimum Order Quantity:
- Packaging Details:

- Payment Terms:
- Supply Ability:

Rongsheng Xinwei ISO9001

- SK-30, SK-32, SK-34, SK-35
- 1 Ton
 - 200-800USD

bandages 10-20 Days

- Price:
- Delivery Time:
 - TT; L/C
 - 2000 tons/month

Product Specification

•	Abrasion Resistance:	High
•	Chemical Resistance:	High
•	Color:	Earthy Yellow
•	Compressive Strength:	High
•	Durability:	High
•	Flexural Strength:	High
•	Frost Resistance:	High
•	Heat Resistance:	High
•	Material:	Fireclay
•	Moisture Resistance:	High
•	Shape:	Rectangular
•	Size:	Brick
•	Texture:	Smooth
•	Weight:	Heavy
•	Highlight:	SK-35 fireclay thin brick



More Images



Product Description

Product Introduction of Factory Direct Low Price Refractory Fireclay Brick SK-30, SK-32, SK-34, SK-35 For Blast Furnace & Steel Foundry Use The fire clay brick is produced using premium local fireclay materials, processed at high temperatures in accordance with the

latest national standards. It exhibits uniform bulk density, exceptional strength, minimal thermal conductivity, and low impurity content. Fire clay refractory bricks find extensive applications and are among the most widely manufactured. We present top-notch fire clay bricks designed to meet the demands of neutral refractoriness, ensuring a safe working temperature exceeding 1380 degrees centigrade. Our range of fire clay bricks is available in various specifications tailored to customer preferences.



Classification of Low Price Refractory Fireclay Brick SK-30, SK-32, SK-34, SK-35 Fireclay bricks with alumina content ranging from approximately 28% to 55% are categorized into Medium-duty, High-duty, and Super-duty grades.

Product Characteristic of Refractory SK-30, SK-32, SK-34, SK-35 Fireclay Brick For Blast Furnace & Steel Foundry Use

- 1,Good thermal shock and spalling resistance.
- 2,Good resistance to abrasion and corrosion.
- 3,Good volume stability at high temperature.
- 4,High mechanical strength.

Application of Clay Refractory Bricks

Furance contruction

Blast furance/Hot blast stove

Steel foundries

Furnace in the nonferrous metal industry

Coke oven and gas furnace

Galss industry

Cement industry

Safty lining of ladle

Backup lining of boiler







Nonferrous

Cement



Power

Glass

Steel&Iron

Petrochemical

Product Specifications of Low Price Refractory Fire Brick SK-30, SK-32, SK-34, SK-35

Material	fire clay material			
Color	earthy yellow			
Size	Standard sizing: 230 x 114 x 65 mm ,Special size and OEM Service also p	rovide!		
Shape	Shape Straight Brick, special-shaped brick, checher brick, trapezoidal brick, Bricks with taper,			

Item/Grade		Fire clay brick				High alumina t	
	SK-30	SK-32	SK-34	SK-35	SK-36	SK-37	S
AL2O3% (≥)	30	35	38	45	55	65	
Fe2O3% (≤)	2.5	2.5	2	2	2	2	
Refractoriness(SK)	30	32	34	35	36	37	
Refractoriness under load, 0.2MPa, °C (≥)	1250	1300	1360	1420	1450	1480	1
Apparent porosity (%)	22-26	20-24	20-22	18-20	20-23	20-23	2
Bulk density (g/cm³)	1.9-2.0	1.95-2.1	2.1-2.2	2.15-2.22	2.25-2.4	4 2.3-2.5	2.
Cold crushing strength ,MPa (≥)	20	25	30	40	45	50	

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