

## High Alumina Square Fire Brick SK32 Sk34 Firebrick SK36 Brick

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

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# Basic Information • Place of Origin: Zhengzhou ,China • Brand Name: Rongsheng Xinwei • Certification: ISO9001 • Model Number: RS-48, RS-55, RS-65, RS-75, RS-80 • Minimum Order Quantity: 1 Ton • Price: 200-800USD

- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability: 2000tons /month

### **Product Specification**

Application Temperature:	≤1400
Chemical Composition:	Al2O3≥48%
Color:	White, Red, Gray, Etc.
Compressive Strength:	≥45MPa
<ul> <li>Density:</li> </ul>	2.2-2.5g/cm3
Material:	High Alumina Refractory Brick
Moisture Content:	≤1.5%
<ul> <li>Porosity:</li> </ul>	≤20%
<ul> <li>Refractoriness:</li> </ul>	≥1700
Refractoriness Under Load	:≥1450
Shape:	Rectangular, Square, Round, Arch, Etc.
• Size:	Customized
<ul> <li>Softening Temperature:</li> </ul>	≥1450
<ul> <li>Thermal Expansion:</li> </ul>	≤0.2%
• Thermal Shock Resistance	: Good

20-30DAYS

TT; L/C

### **Product Description**

Product Description of Auminum Firebricks SK32 SK34 SK36 High Alumina Brick For Sale With Good Factory Price Our high-quality High Alumina Bricks in SK32, SK34, and SK36 grades are crafted to deliver exceptional performance in hightemperature applications. With a focus on durability, thermal stability, and cost-effectiveness, these aluminum firebricks are an ideal choice for a wide range of industrial settings.



Key Features of Auminum Firebricks SK32 SK34 SK36 High Alumina Brick For Sale With Good Factory Price High Alumina Content (Al2O3) Customized Grades (SK32, SK34, SK36)

**Excellent Thermal Stability** Superior Compressive Strength Acid and Slag Erosion Resistance Low Thermal Conductivity

# Advantages of Auminum Firebricks SK32 SK34 SK36 High Alumina Brick For Sale With Good Factory Price 1.Competitive Factory Pricing 2.Tailored Grades for Specific Applications 3.Long Service Life with High Resistance to Wear

4. Versatile for Diverse Industrial Needs

5.Exceptional Performance in High-Temperature Environments 6.Economical Solution without Compromising on Quality

Applications of Factory Price High Alumina Brick SK32 SK34 SK36 Aluminum Firebricks For Sale

Furnace Lining Kilns and Rotary Furnaces Incinerators Reactors High-Temperature Industrial Processes

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### Product Specification of High Alumina Refractory Brick

Item		Properties				
		RS-80	RS-75	RS-65	R\$-55	
Al2O3 (%)		80	≥75	≥65	≥55	
Refractoriness (°C)		≥1790	≥1790	≥1790	≥1 <mark>770</mark>	
Bulk density (g/cm3)		2.65	2.5	2.45	2.4	
Softening temperature under load (°C)		1530	≥1520	≥1500	≥1470	
Linear changes on	1500°CX	0.1	0.1	0.1	0.1	
	2H	-0.4	-0.4	-0.4	-0.4	
	1450°CX 2H					
Apparent porosity (%)		22	≤23	≤23	≤22	
Cold crushing strength (Mpa)		55	≥50	≥45	≥40	
Application		steel furnace, glass furnace, sodium silicate furnace, ceramic shuttle kiln, cement rotary kin, blast furnace, ele furnace and reverberatory furnace.				

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