

## Special Shaped Refractory Runner Brick High Alumina Runner Brick For Foundry Steel Industry

Our Product Introduction

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### Basic Information

- Place of Origin: Zhengzhou ,China
- Brand Name: Rongsheng Xinwei
- Certification: ISO9001
- Model Number: FC-36, FC-40, HL-48, HL-55, HL-65, HL-70
- 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: 20-30DAYS
- Payment Terms: TT; L/C
- Supply Ability: 2000tons /month



### Product Specification

- Acid Resistance: High
- Alkali Resistance: High
- Chemical Resistance: High
- Color: Red
- Compressive Strength: High
- Density: High
- Material: High Alumina
- Porosity: Low
- Refractoriness: High
- Refractoriness Under Load: High
- Shape: Brick
- Size: Standard
- Softening Point: High
- Thermal Conductivity: Low
- Thermal Shock Resistance: High



### More Images



### Product Description

#### Description of Special Shaped Refractory Runner Brick High Alumina Runner Brick For Foundry and Steel Industry

We can offer a complete range of runner brick for steel ingot castings composition. In order to meet the specific requirements of each steel plant, we has set up a vast assortment of moulds and is therefore in a position to produce custom-made products or special shapes according to different production requirements.

Our Product Introduction



Refractory bricks for casting include a number of clay refractory bricks, high alumina refractory bricks, mullite refractory bricks of different shapes and sizes, mainly funnel bricks, center bricks, ingot casting brick, tail bricks, bottom bricks and plug heads, etc., with high refractoriness, large steel throughput, high strength and good thermal shock stability.

#### Refractory Runner Bricks Applications

1. Steel furnaces;
2. Iron making furnaces;
3. Glass kiln;
4. Ceramic tunnel kiln;
5. Cement kiln;

#### Product Specification of Refractory Runner Bricks

Modle/item	Fire-clay		High Alumina				
	FC-36	FC-40	HL-48	HL-55	HL-65	HL-70	
Al <sub>2</sub> O <sub>3</sub> %	>36	>40	>48	>55	>65	>70	
Fe <sub>2</sub> O <sub>3</sub> %	<2.0	<1.8	<2.0	<2.0	<2.0	<1.5	
Alkalinity %	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	
Apparent porosity %	17-25	<22	<25	<26	<26	<25	
Bulk Density g/cm <sup>3</sup>	>2.1	>2.18	>2.2	>2.25	>2.3	>2.35	
Refractoriness	>1700	>1710	>1750	>1770	>1790	>1790	



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