Hot Sale High Alumina Runner Bricks Fire-resistant High Alumina Refractory Brick For Steel Furnaces

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 TonPrice: 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: GoodAlkali Resistance: Excellent

Application: Glass Furnace, Cement Kiln, Etc.

Color: White, Red, Gray, Etc.

• Compressive Strength: ≥60MPa • Density: 2.2-2.4g/cm3

Material: High Alumina Refractory Brick

• Packaging: Carton, Pallet, Etc.

Refractoriness: ≥1700Refractoriness Under Load: ≥1400

• Shape: Square, Rectangle, Arch, Etc.

Size: Customized
 Softening Temperature: ≥1400
 Thermal Shock Resistance: Excellent



More Images







Product Description

Description of Hot Sale High Alumina Runner Bricks Fire-resistant High Alumina Refractory Brick For Steel Furnaces High alumina runner bricks are specialized refractory bricks used in the construction of the runners and gates in the steelmaking process, especially in ladles and tundishes. These bricks are designed to withstand the extreme conditions of molten metal and slag, ensuring a smooth flow of metal during the casting process.

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.









Features of Hot Sale High Alumina Runner Bricks Fire-resistant High Alumina Refractory Brick For Steel Furnaces

- 1.High Alumina Content

- 2.Excellent Thermal Stability 3.Abrasion Resistance 4.Low Porosity 5.Good Load Bearing Capacity
- 6.Chemical Inertness 7.High Refractoriness 8.Uniform Structure
- 9.Easy Installation
- 10.Customizable Shapes and Sizes

Application of High Alumina Runner Bricks

- 1. Steel furnaces;
- Iron making furnaces;
 Glass kiln;
 Ceramic tunnel kiln;

- 5. Cement kiln;

Product Specification of High Alumina Runner Bricks

	Fire-clay		High Alumina				
Modle/item	FC-36	FC-40	HL-48	HL-55	HL-65	HL-70	7
Al2O3 %	>36	>40	>48	>55	>65	>70	
Fe2O3 %	<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/cm3	>2.1	>2.18	>2.2	>2.25	>2.3	>2.35	
Refractoriness	>1700	>1710	>1750	>1770	>1790	>1790	

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