# Our Product Introduc

# Cr2O3 Content Above 70% Refractory Bricks Furnace Bricks High Chrome Brick

## Basic Information

Place of Origin: Zhengzhou ,ChinaBrand Name: Rongsheng Xinwei

• Certification: ISO9001

Model Number: GGZ-75, GGZ-85, GGZ-90, GGZ-95

Minimum Order Quantity: 1 TonPrice: 200-800USD

• Packaging Details: packed on wooden pallets, with water-proof

cover, and tightened with plastic/steel

bandages 20-30DAYS TT; L/C

• Supply Ability: 2000tons /month



### **Product Specification**

• Delivery Time:

Payment Terms:

Abrasion Resistance: High
Chemical Resistance: High
Color: Red
Compressive Strength: High
Density: High
Flexural Strength: High

Material: Refractory Bricks

Moisture Content: Low
Porosity: Low
Refractoriness: High
Shape: Rectangular
Size: Standard
Thermal Conductivity: Low
Thermal Expansion: Low
Thermal Shock Resistance: High

# **Product Description**

Description of Cr2O3 Content Above70% Refractory Brick Manufacturer Directly Provides Customized High Chrome Brick

High chrome brick as a kind of hot-sales refractory bricks for furnace application in Rongsheng factory manufacturing with chemical industry, chemical industry kiln, alkali-free glass fiber kiln, key parts of waste incinerator, refractory high chrome brick is made of corundum and fused chromium oxide as the main refractory raw materials, together with additives such as fine powder, which are kneaded, formed, dried and fired at a high temperature in a shuttle kiln.

Features of Cr2O3 Content Above70% Refractory Brick Manufacturer Directly Provides Customized High Chrome Brick

High chrome bricks have good properties of excellent thermal shock stability and high temperature creep performance. There are high quality high chrome bricks for sale cheap in RS Company can provide standard high chrome brick size specification and category as well as competitive price & high-grade quality high chrome bricks products, other specification and size of high chrome bricks according to customer requirements.

# Parameter of Cr2O3 Content Above70% Refractory Brick Manufacturer Directly Provides Customized High Chrome Brick

Item	Index			
	GGZ-75	GGZ-85	GGZ-	90
Cr <sub>2</sub> O <sub>3</sub> %	≥75	≥85	≥90	
Cr <sub>2</sub> O <sub>3</sub> +Al <sub>2</sub> O <sub>3</sub> +ZrO <sub>2</sub> %	≥98	≥98	≥98	
SiO <sub>2</sub> %	≤0.2	≤0.2	≤0.2	
Fe <sub>2</sub> O <sub>3</sub> %	≤0.3	≤0.3	≤0.3	
K <sub>2</sub> O+Na <sub>2</sub> O %	≤0.2	≤0.2	≤0.2	
Apparent porosity %	≤18	≤18	≤16	
Bulk density g/cm <sup>3</sup>	≥3.90	≥4.2	≥4.22	2
Cold Crush Strength MPa	≥120	≥120	≥120	

<b>●</b> across rule convert Henan Rongsheng Xinwei New Materials Research Institute Co., Ltd
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+86-18538509097 Jackyhan2023@outlook.com bricksrefractory.com

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