

30% Cr₂O₃ Chrome Corundum Fire Brick For High Temperature Furnace Lining Material

Our Product Introduction

for more products please visit us on bricksrefractory.com

Basic Information

- Place of Origin: Zhengzhou ,China
- Brand Name: Rongsheng Xinwei
- Certification: ISO9001
- Model Number: GGZ-5, GGZ-12, GGZ-20, GGZ-30
- 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: 20-30 Days
- Payment Terms: TT; L/C
- Supply Ability: 2000 tons/month



Product Specification

- Custom Solutions And Expert Support: Tailored Solutions To Meet Specific Industrial Requirements And Technical Advice
- Versatile Applications: Ideal For Use In Glass Furnaces, Cement Kilns, Non-ferrous Metal Smelters, And Other High-temperature Industrial Processes
- Cr₂O₃ % (GGZ-20): ≥20
- Product Name: Reliable Refractory Brick Manufacturer Supply Premium Chrome Corundum Bricks For Cement And Glass Kilns
- Bulk Density G/cm³: ≥3.10
- Cr₂O₃ % (GGZ-5): ≥5
- Apparent Porosity %: ≤18
- Cr₂O₃ % (GGZ-30): ≥30
- Highlight: **High Temperature Furnace Corundum Fire Brick**



Product Description:

At Rongsheng Refractory, we understand that every industrial application is unique. That's why our chrome corundum brick is available in custom solutions to meet specific requirements. Our team of experts is always on hand to provide technical advice and support, ensuring that our customers get the best possible results.

Our chrome corundum brick is made with a minimum Cr2O3 % (GGZ-12) of ≥ 12 and a minimum Cr2O3 % (GGZ-30) of ≥ 30 . Additionally, it has a Cr2O3+Al2O3 % of ≥ 93 , ensuring maximum performance and longevity. With an apparent porosity of $\leq 18\%$, our chrome corundum brick is designed to withstand extreme temperatures and harsh environments.

Whether you're working in the steel, cement, or petrochemical industry, our chrome corundum brick is the ideal choice for your high-temperature applications. With its superior performance and durability, you can trust our chrome corundum brick to deliver the results you need.

Features:

Product Name: Reliable Refractory Brick Manufacturer Supply Premium Chrome Corundum Bricks For Cement And Glass Kilns

0.2Mpa Refractoriness Under Load : ≥ 1700

Cr2O3 % (GGZ-20): ≥ 20

Cr2O3 % (GGZ-30): ≥ 30

Contact Information: Tel/Whatsapp: +86-18538509097, Email: Jackyhan2023@outlook.com

Buy our chrome corundum refractory brick for its high refractoriness and superior quality. Our chrome corundum brick for sale has a refractoriness under load of at least 1700 and a minimum Cr2O3 content of 20% (GGZ-20) or 30% (GGZ-30). Contact us at Tel/Whatsapp: +86-18538509097 or Email: Jackyhan2023@outlook.com to place your order for this chrome corundum fire brick.

Technical Parameters:

Product Name	Chrome Corundum Brick
Technical Parameters	
Stable Thermal Performance	Excellent thermal conductivity and low thermal expansion
Enhanced Corrosion Resistance	Outstanding resistance to chemical corrosion
0.2Mpa Refractoriness Under Load	≥ 1700
Cr2O3 % (GGZ-5)	≥ 5
Cr2O3 % (GGZ-12)	≥ 12
Cr2O3 % (GGZ-30)	≥ 30
Cr2O3+Al2O3 %	≥ 93
Fe2O3 %	≤ 0.3
Bulk Density g/cm3	≥ 3.10
Contact Information	Tel/Whatsapp: +86-18538509097, Email: Jackyhan2023@outlook.com

Applications:

Rongsheng Xinwei's chrome corundum fire brick is a high-quality refractory brick that is primarily used in high-temperature industrial applications that require excellent corrosion resistance, mechanical strength, and thermal stability. Our chrome corundum refractory brick has an enhanced corrosion resistance that makes it outstanding in resisting chemical corrosion. This product is made with a combination of chrome oxide and corundum, which gives it its unique properties. Our chrome corundum brick has a Fe2O3 % of ≤ 0.3 and a Cr2O3+Al2O3 % of ≥ 93 .

Our chrome corundum brick comes in different models such as GGZ-5, GGZ-12, GGZ-20, and GGZ-30. All of our products are made in Zhengzhou, China, and have a minimum order quantity of 1 Ton. The price range for our chrome corundum brick is between 200-800USD. We accept TT and L/C for payment terms, and our supply ability is 2000 tons/month. The delivery time for our products is between 20-30 days, and they are packed on wooden pallets, with water-proof cover, and tightened with plastic/steel bandages.

Our chrome corundum fire brick has been certified with ISO9001, which ensures that our products meet the necessary quality standards. The product application occasions for our chrome corundum refractory brick are in industries such as metallurgy, petroleum, chemical, machinery, and electronics. They are used in places such as the inner lining of high-temperature kilns, furnaces, and other high-temperature industrial equipment. Our product is also suitable for use in areas where there are high temperatures, high pressures, and corrosive environments.

If you are interested in purchasing our chrome corundum brick, please contact us through our Tel/Whatsapp: +86-18538509097 or email us at Jackyhan2023@outlook.com. We will be happy to provide you with more information about our products and answer any questions you may have.

Support and Services:

Our Corundum Brick product is designed to offer exceptional resistance to high temperature, corrosion, and abrasion. Our technical support team is available to provide assistance with installation, maintenance, and troubleshooting. We also offer a range of services, including custom brick design and laboratory testing, to help our customers achieve optimal performance and longevity from our products. Trust us to provide reliable solutions to your refractory needs.

Packing and Shipping:

Product Packaging:

Wooden pallets

Plastic shrink wrap

Steel or plastic strapping

Protective corner guards

Shipping:

Shipped via ocean or land freight

Delivery time varies depending on location

Customers can arrange their own shipping or use our preferred carrier

Shipping costs will be calculated based on location and order size





+86-18538509097



Jackyhan2023@outlook.com



bricksrefractory.com

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