

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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Chrome Brick For Waste Incinerator



1, Product performance parameters

ITEM	UNIT	CR-7	CR-12	CR-30
Cr ₂ O ₃	%	7	12	30
Al ₂ O ₃	%	85	80	68
Fe ₂ O ₃	%	≤0.3	≤0.3	≤0.3
Density	g/cm ³	≥3.2	≥3.3	≥3.4
Porosity	%	≤18	≤18	≤18
Compressive strength	Mpa	>100	>120	>130
Refractoriness under load	°C	>1680	>1700	>1750
Antistrip performance		Good	Excellent	Good
Wear resistance		Good	Excellent	Good
Corrosion resistance of slag		Good	Excellent	Excellent

2, Introduction: The main raw materials used in the product are electric smelting white corundum, fused chrome corundum and chrome green, which are formed under high tonnage molding machine and fired in high temperature kiln. The product has great density and compactness, so it has high strength, low porosity, good wear resistance and slag resistance. It is widely used in waste incinerator, nonferrous metal smelting furnace, coal chemical furnace and other industrial furnaces

3, Characteristics of Chrome Brick For Waste Incinerator:

1) Wear resistance,refractoriness under load ≥ 1700 °C

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- 2) Good spalling resistance and slag resistance
- 3) Good abrasion resistance and erosion resistance
- 4) Acid resistant, good alkaline corrosion
- 4,Application area: Waste incinerator, coal chemical furnace, nonferrous metal smelting furnace
- 5,Good feedback of product use effect,the products have been exported to South Korea, Russia,Pakistan
- 6,We are a professional supplier, who can provide customers with free product technology, use and other issues

Do you want to find a professional supplier of refractory products?

Do you want to find a professional supplier of graphite electrodes?

Do you want to find a stable and credible supplier?

Then let's contact with jinggan company

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