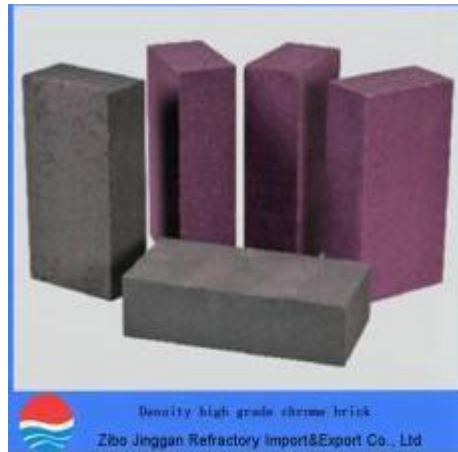


ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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Dense High Chrome Brick



1,Description of Dense High Chrome Brick:

The high purity chrome brick with $\text{Cr}_2\text{O}_3 \geq 93\%$ produced by high purity chromium green has good alkali resistance, high spalling resistance, high purity, high density and high temperature resistance. It is well applied in glaze furnace and glass fiber furnace.

2,Index of Dense High Chrome Brick:

Item	JGCr-93	JZCr-80	JZCr-60	JZCr-30	JZCr-10
Cr ₂ O ₃ %	≥93	≥85	≥60	≥30	≥12
Al ₂ O ₃ %	—	—	≤38	≤68	≤80
Fe ₂ O ₃ %	—	—	≤0.2	≤0.2	≤0.5
Apparent Porosity%	≤17	≤17	≤14	≤16	≤18
Bulk Density g/cm ³	≥4.3	≥4.2	≥3.63	≥3.53	≥3.3
Cold Crushing Strength MPa	≥100	≥100	≥130	≥130	≥120
Refractoriness under load	≥1680	≥1670	≥1700	≥1700	≥1700
Permanent Linear Change 1600℃*3h, %	±0.2	±0.2	±0.2	±0.2	±0.2

3,Characteristics of Dense High Chrome Brick:

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1)High density, strength > 100MPa, porosity < 18%. Therefore, the product has good wear resistance.

2).Good acid and alkali resistance and slag resistance.

3).It has good stability at high temperature and small change rate of reheating line.1600℃*3h≤0.2%

4,Application: fiberglass furnace, frit furnace, incinerator

5.Good feedback of product use effect,the products have been exported to South Korea,Australia, Kenya,

6.The manufacturer is a professional manufacturer and can provide complete product index test reports or third-party test reports.

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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