

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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Sintering Corundum Mullite Brick



1,Product performance index

ITEM		CM-85	CM-80	CM-72
Al ₂ O ₃	%	≥85	≥80	72-75
SiO ₂	%	≤14	≤19	24-27
Fe ₂ O ₃	%	≤0.3	≤0.5	≤0.5
B.D	g/cm ³	≥3.0	≥2.8	≥2.75
Porosity	%	≤18	≤18	≤19
Compressive strength	Mpa	≥100	≥100	≥90
Refractoriness under load	℃	≥1700	≥1700	≥1700
Thermal shock stability,950℃,air cooling,times		≥20	≥25	≥25

2,Description: Sintering Corundum Mullite Brick uses plate-shaped corundum, high-purity fused mullite sand as the main raw material, adding ultra-fine powder, and is fired in a high-temperature kiln at 1650 ℃ - 1750 ℃. The product has the characteristics of high fire resistance, high temperature strength, low creep rate, good spalling resistance and low linear change rate of high temperature, which is suitable for the use of high temperature kilns under various atmosphere conditions

3,Features of Sintering Corundum Mullite Brick:

- 1) High purity, Fe₂O₃ ≤ 0.5%
- 2) Stable high temperature performance, wear resistance, slag corrosion resistance
- 3) Strong peeling resistance
- 4) Resistant to all kinds of atmosphere erosion

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4.Application of Sintering Corundum Mullite Brick: precision ceramic furnace, petrochemical industrial furnace, synthetic ammonia converter, carbon black reaction furnace, glass furnace

5.Good feedback of product use effect,the products have been exported to South Korea, Japan, Pakistan, Russia, Australia, Oman, the United States, Kenya, Mexico, Morocco and India.

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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