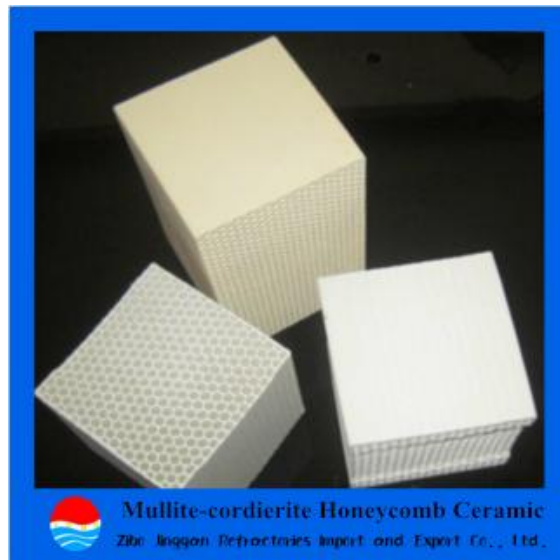


ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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Mullite-cordierite Honeycomb Ceramic



1, Main technical parameters of the product

ITEM	UNIT	TECHNCIAL INDEX
SIO ₂	%	48-50
Al ₂ O ₃	%	33-35
MgO	%	5-9
Fe ₂ O ₃ +TiO ₂	%	1-3
B.D	g/cm ³	0.65-0.75
Coefficient of thermal expansion 20-800°C	10 ⁻⁶ /°C	≤3.5
Specific heat capacity	Kj/kg	900-1100
Coefficient of heat conductivity	w/m.k	1.4-1.9
Acid resistance	%	≥98
Water absorption	%	≤20
Service temperature	°C	1300

2,Brief introduction: The main raw materials of the product are synthetic mullite and synthetic cordierite, which make use of the advantages of mullite and cordierite, making the product's performance more superior, heat conduction better than mullite product, using temperature higher than cordierite product, acid and alkali resistance better than cordierite product, and heat storage better than mullite product.

3, Features and functions of Mullite-cordierite Honeycomb Ceramic

1) Reduce heat loss of exhaust gas and improve fuel utilization

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2) Improve combustion conditions and furnace heat exchange conditions, increase equipment output and product quality

3) Reduce the emission of waste gas and harmful gas, reduce air pollution, the temperature of flue gas emission is lower than 140 °C, NO_x emission is less than 100ppm

4, Application fields: steel, machinery, petrochemical, power plant, waste gas treatment thermal equipment, heat treatment furnace, etc

5, Common specification: 100*100*100,150*150*100,150*150*150,150*150*300,number of holes:25*25,40*40,43*43,50*50, Hole type: square, rectangle, regular hexagon, circle, triangle

6.Good feedback of product use effect,the products have been exported to South Korea, Russia,Morocco

7.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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