

# ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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## Zircon Corundum Honeycomb Ceramic



### 1, Main technical parameters of the product

ITEM	UNIT	TECHNCIAL INDEX
Al <sub>2</sub> O <sub>3</sub>	%	65-80
ZrO <sub>2</sub>	%	2-8
Porosity	%	20-22
Density	g/cm <sup>3</sup>	2.7-3.1
B.D	kg/m <sup>3</sup>	0.9-1.15
Specific heat capacity	kJ/kg	1.2
Specific surface area	m <sup>2</sup> /m <sup>3</sup>	200-220
Coefficient of heat conductivity 1000℃	w/m.k	1.30
Coefficient of thermal expansion	10 <sup>-6</sup> /℃	≤6
Service temperature	℃	>1600

2,Brief introduction: Zircon Corundum Honeycomb Ceramic is made of fused white corundum powder and zirconia powder as the main raw material. It has high temperature resistance, erosion resistance, good thermal shock resistance, large specific surface area, large heat storage capacity, fast heat exchange, high strength, stable structure, melting resistance and high filling performance

3, Common specification:200\*100\*100,150\*100\*100,100\*100\*100, hexagonal hole

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4, Application: Iron and steel industry, petrochemical industry, glass and ceramic industry, etc

5, Features:

- 1) high purity, less impurities, good stability at high temperature
- 2) Heat storage capacity, fast heat exchange, effectively improve the use temperature of the equipment, improve the heat utilization rate of the equipment, and improve the product quality
- 3) Effectively reduce the exhaust gas emissions and emission temperature, improve the environment

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

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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