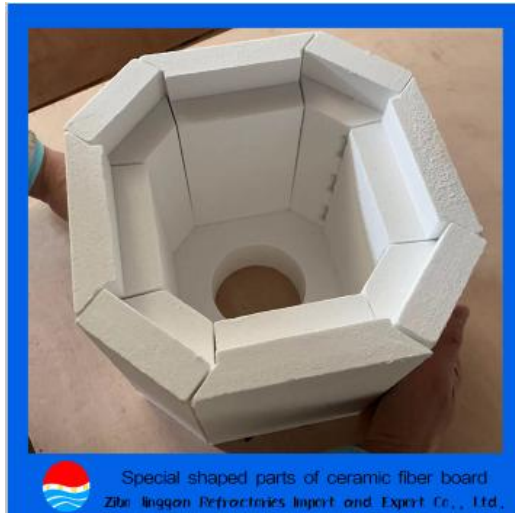


ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

Address:NO. 3, Yanhe Road, Boshan, Zibo, Shandong, China
Email:wp@cnjingganrefractory.com/sdwenping@163.com
Contact:Rose Tel/Wechat:+86-13275332819
Tel:86-533-4188518 Fax:86-533-4188518

Special Shaped Parts of Ceramic Fiber Board



1, Product performance parameters

Classification temperature		1000	1260	1400	1500	1600	1700
Color		white	white	white	white	white	white
Density Kg/m ³		250-500	250-500	250-500	300-500	300-500	300-500
Flexural strength Mpa		≥0.5	≥0.5	≥0.5	≥0.6	≥0.6	≥0.6
Organic Content %		<8	<6	<6	<6	<6	<6
Thermal conductivity w/m.k	400℃	0.08	0.09	--	--	--	--
	600℃	0.13	0.14	0.10	0.12	0.14	0.14
	800℃	0.2	0.18	0.14	0.16	0.18	0.17
	1000℃	--	--	0.20	0.21	0.25	0.24
Shot content %		≤10	≤8	≤6	≤1	≤1	ignore
Loss on ignition %		≤7	≤6	≤6	≤1	≤1	≤1
Amount of contraction %		≤1.3	≤1.7	≤1.6	≤2.0	≤2.0	≤2.0
Al ₂ O ₃ %		≥38	≥42	36	60	70	95
SiO ₂ %		54	52	49	39	29	4

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

ZrO2 %	--	--	14	--	--	--
Fe2O3 %	≤2.0	≤1.0	≤1.0	≤1.0	≤1.0	≤1.0

2. Product description

Special Shaped Parts of Ceramic Fiber Board is made of high purity ceramic fiber and adhesive. It is wet molded in vacuum environment. The product has low thermal conductivity, stable high temperature performance, uniform density, resistance to airflow erosion, thermal shock and chemical corrosion. It is easy to install and protect the furnace shell from thermal shock. It can be directly used in refractory surface

3. Typical application:

- 1) All kinds of furnace hot lining, insulation lining
- 2) High temperature baffle
- 3) Insulation material in high speed airflow
- 4) Lining material of microwave heating equipment
- 5) High temperature pipe, chimney lining

4. Product characteristics:

- 1) The products are inorganic refractory fiber products, non asbestos, non-toxic and tasteless
- 2) The product has strong heat insulation performance, high temperature resistance, convenient construction and superior use effect
- 3) The product has accurate dimensions, small shrinkage under high temperature, and stable overall structure after installation
- 4) The product has less impurities, high purity and no pollution during use

5. Why choose our company

- 1) Products have more than ten years of heating production technology, 100% product quality, product technology and testing perfect
- 2) Free to provide users with samples and installation programs
- 3) Most of the products are special-shaped products with accurate size and perfect overall structure after installation
- 4) The annual production of various products reaches tens of thousands of square meters, fully meeting the needs of different users
- 5) The products are exported to nearly 10 countries and regions every year, with an export volume of 10000-20000 square meters

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

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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

Contact me:

Email: wp@cnjingganrefractory.com / sdwenping@163.com

TEL: 86-0533-4188518 / **FAX:** 86-0533-4188518

Rose: +86-13275332819 (wechat/whatsapp number)