# 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

### **Zirconium Containing Ceramic Fiber Paper**



### 1,Description of Zirconium Containing Ceramic Fiber Paper:

The production process of ceramic fiber paper with ZrO2 powder is the same as that of high-alumina ceramic fiber paper. However, the strength, toughness and working temperature of the product are higher than those of high-alumina ceramic fiber paper product, and the working temperature of the product reaches 1400 °C. Zirconium Containing Ceramic Fiber Paper has low heat capacity, low thermal conductivity, excellent flexibility, tear resistance, excellent electrical insulation and heat insulation performance, excellent mechanical processing performance, the product has been widely used in industrial insulation, sealing, heat insulation and other aspects.

#### 2,Index of Zirconium Containing Ceramic Fiber Paper

Item		JGTP-1400
Bulk density	kg/m3	220±10
Classification temperature, $^{\circ}$ C		1400
Al2O3+SIO2,%		80
Zro2,%		17-18
Tensile strength,Mpa		≥8
Thermal conductivity w/m.k	400℃	0.110-0.121
	800℃	0.160-0.170

# ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

1000℃		0.190-0.210
Permanent Line Change Rate,	1260°C*24h	≤-3%

#### **3,Product characteristics:**

Zirconium Containing Ceramic Fiber Paper is non-toxic, tasteless and pollution-free.strong machinability, can be used arbitrarily cutting, carton packaging.

- 4.Good feedback of product use effect, the products have been exported to Australia, Oman, the United States
- 5.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

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

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

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