

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

Mullite Insulation Brick



1,Description of Mullite Insulation Brick:

Mullite insulation brick can be divided into many kinds according to their working temperature. The working temperature ranges from 1260℃~1650℃. The product density is low (0.6~1.2g/cm³). They have good thermal conductivity, high strength and few impurities. They are used in many high temperature kilns.

2,Index of Mullite Insulation Brick:

Item	JTHM-23	JTHM-2 4	JTHM-2 6	JTHM-2 8	JTHM-3 0
Al ₂ O ₃ %	50	55	60	65	70
Fe ₂ O ₃ %	1.1	1.1	1.1	1.0	1.0
Classification temperature ℃	1260	1350	1430	1540	1650
Bulk density g/cm ³	0.6	0.8	0.6—1.0	0.9—1.1	1.0—1.2
Cold crushing strength Mpa	3.0	3.5	4.5	6.0	8.0
Reheating Linear Change %	1230℃×2h —0.5	1320℃× 2h —0.5	1400℃× 2h —0.5	1510℃× 2h —0.9	1600℃× 2h —0.9
Thermal	0.22	0.26	0.26	0.32	0.41

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

conductivity W/ M·K (350℃±25)					
-------------------------------------	--	--	--	--	--

3,Characteristics of Mullite Insulation Brick:

1).The product is white spherical hole shape, and its density is divided into 0.6、 0.8、 1.0、 1.2、 1.5、 1.7、 and several grades. The service temperature is 1260℃~1700℃. The product has high strength, good heat preservation effect and high working temperature. It is mainly used as lining masonry for high temperature kiln.

2).The products are packed in wooden pallets and protected by waterproof wrapping film, which is convenient for sea and land transportation.

4,About us:

There are five categories of products we produce and supply,JTHM-23,24,26,28,30,The applicable working temperature of the product is 1200~1550℃,which is respectively built in the insulating layer and working lining of medium and high temperature kilns,the applicable working temperature of the product is 1200-1550℃,which is respectively built in the insulating layer and working lining of medium and high temperature kilns,the product has high temperature resistance and long service life.our factory produces mullite series insulating bricks.It has more than 20 years of mature and perfect experience,first-class production process, strict quality assurance system,large annual output and good reputation.It provides customers with first-class product quality and service for a long time.

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

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

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

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

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

**ZIBO JINGGAN REFRACTORY IMPORT AND
EXPORT CO.,LTD**
