

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

Pyrophyllite Refractory Brick For Smelting Furnace



1,Product Description: Pyrophyllite brick has both properties of clay brick and silicon brick. Its high temperature performance is better than clay brick but worse than silicon brick, and its thermal shock resistance is better than silicon brick. An important feature of pyrophyllite bricks is that when high temperature slag touches the surface of the bricks, a high viscosity glaze layer is formed on the surface of the bricks, blocking the pore, preventing the continuous infiltration of slag and playing a very good protective role.

2,Index:

ITEM	UNIT	PB-80
SiO ₂	%	80
Fe ₂ O ₃	%	1.5
Al ₂ O ₃	%	≥13
K ₂ O+Na ₂ O	%	≤0.55
Refractoriness	°C	1630
Refractoriness under load	°C	1450

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

Apparent porosity	%	15
Cold crushing strength	MPa	≥ 30
Bulk density	G/cm ³	≤ 2.15

3, Packaging, Storage and Delivery:

The product is packaged in the form of wooden pallet + stretch film + plastic steel strip, it is waterproof and fireproof, the products are stored in dry, moisture-proof and ventilated environment, after packaging, they are marked and shipped to Qingdao Port.

4, Product Application: Pyrophyllite bricks have the properties of both clay bricks and silica bricks, and the price is between clay bricks and silica bricks. Therefore, pyrophyllite bricks are used in steel smelting and foundry furnaces, as well as in the lining of steel drums.

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)