

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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Magnesite-Ferrum-alumina Spinel Brick



1,Description of Magnesite-Ferrum-alumina Spinel Brick:

This product is specially used in large dry-process cement kiln, replacing the past magnesia brick, magnesia-alumina spinel brick, the effect of producing protective layer is very good, strong wear resistance, strong anti-spalling performance, strong anti-alkali corrosion performance, and its service life is obviously higher than that of the substitute product. The product is also used in non-ferrous metal smelting industrial furnaces.

2,Index of Magnesite-Ferrum-alumina Spinel Brick:

Item	JMFA Spinel Brick
MgO %	85
Fe ₂ O ₃ %	≥4-8
Al ₂ O ₃ %	5-10
Apparent porosity %	17
Bulk density g/cm ³	2.9
Cold crushing strength Mpa	50
Refractoriness under load °C	1650
Thermal Conductivity(350±25°C)w/(m.k)	3.5
Thermal shock resistance, times	30

3,Magnesite-Ferrum-alumina Spinel Brickof characteristics:

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- 1)The product is a composite spinel solid solution product with very compact structure.after being used in cement rotary kiln, the effect of producing protective layer is very good and the service life of the kiln is greatly prolonged.At the same time, the product has excellent corrosion resistance to alkali slag.
- 2)The products are alkaline refractory bricks developed in recent years for large cement kilns, which replace the past magnesia-alumina spinel bricks and improve the working conditions of cement kilns.
- 3)The product has big shaping pressure, high sintering temperature and small dimension tolerance.

4,Product packaging:

use safe, firm and moisture-proof packing suitable for land and sea transportation

5,Our service:

- 1)Provide free technical advice for users
- 2)Free for users to provide product application description
- 3)Free for users to provide product configuration design scheme
- 4)Free for users to provide sample,for user testing

6,Our advantages:

- 1)Professional,with more than 20 years of refractory production and operation, stronger technical exchanges and services
- 2)We have our own Refractory material product production cooperation factory
- 7.Good feedback of product use effect,the products have been exported to Russia, Oman, the United States, Kenya, Mexico
- 8.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:

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