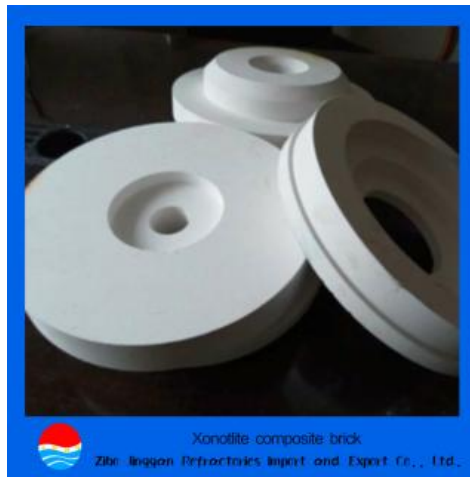


ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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Xonotlite Composite Brick



1, Product performance parameters

ITEM	UNIT	FSC-300	FSC-400	FSC-220	FSC-550
Working temperature	℃	1000	1000	1000	1200
Density	Kg/m3	300 ± 10	400 ± 10	220 ± 10	550 ± 10
Compressive strength	Mpa	≥ 1.5	≥ 2.0	≥ 0.33	≥ 0.6
Linear shrinkage 900℃*3h	%	≤ 1.0	≤ 1.0	1000℃*3h ≤ 2.0	1100℃*3h ≤ 3.0
Thermal conductivity 900℃	W/m.k	≤ 0.11	≤ 0.13	700℃ ≤ 0.09	1100℃ ≤ 0.14
Main applications		Electrolytic aluminum industry	Electrolytic aluminum industry	Cement industry	Cement industry

2, Introduction: Brief introduction: Xonotlite Composite Brick is inorganic material, which is made of siliceous material and calcareous material. The product is evenly distributed with a large number of micron level pores, and the porosity reaches 85-90%. It has good heat insulation performance. The product does not contain asbestos and other harmful components, does not mildew, decay, good use effect, long life

3, Characteristics of Xonotlite Composite Brick:

- 1) Small thermal conductivity, good heat insulation effect
- 2) High temperature shrinkage is small and size is stable
- 3) Small density, light weight, less heat capacity
- 4) Stable physical and chemical properties, good use effect

4, Application: it is mainly used for thermal insulation layer of electrolytic aluminum

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industry, cement industry and other industries

5,Good feedback of product use effect,the products have been exported to South Korea, Russia,Pakistan

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

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