

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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Alumina Fibre Blanket



1,Introduction: Alumina Fibre Blanket is a new type of light heat insulation refractory material at home and abroad,Using high-tech sol-gel method. The product is a kind of alumina polycrystalline fiber which has been treated by thread throwing, dehydration, drying and medium high temperature heat treatment, The main crystalline phases are corundum and mullite. The maximum operating temperature of the product is 1600 °C

2. Features of Alumina Fibre Blanket:

- 1) Excellent high temperature stability, very small reburning line change rate
- 2) Low thermal conductivity, excellent thermal insulation performance
- 3) Low slag ball content, non-toxic, tasteless, environmental protection
- 4) Excellent thermal shock resistance and mechanical vibration performance
- 5) Good chemical stability and corrosion resistance

3,Application: various forging furnaces, heating furnaces, heat treatment furnaces and annealing furnaces with service temperature of 1250-1600 °C

4, Main performance parameters

ITEM	UNIT	TECHNCIAL INDEX
Al ₂ O ₃	%	≥72
Service temperature	°C	≤1600
Density	Kg/m ³	128
Shot content	%	≤2
Thermal conductivity	w/m.k	1000°C, ≤0.32
Fiber diameter	um	3-7
Normal size		610*12.5/25mm, Length according to user requirements

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5.Good feedback of product use effect,the products have been exported to Mexico, Morocco and India.

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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