

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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High Temperature Thermal Insulation Ceramic Fibre Blanket



1,Knowledge of High Temperature Thermal Insulation Ceramic Fibre Blanket:

The calcined coke gemstone and zircon sand are melted in the electric furnace,the flow stock is injected by compressed air or steam blast to form fibers,after slag removal by slag removal equipment, the adhesive is added, and then the product is by press moulding or vacuum suction filtration,after drying, it becomes a finished product.

2,Salient features of High Temperature Thermal Insulation Ceramic Fibre Blanket:

- 1) When more than 15% zirconia is added,the important thing is to increase the service temperature of the product to over 1360 °C,which can be used as the working lining of the kiln.
- 2) The product has high purity and high tensile strength.
- 3) The high temperature reburning rate of the product is small,that is the high temperature performance is good.
- 4) There is no asbestos component in the product.It is non-toxic,tasteless and harmless.It has no harmful effect on human body and environment.

3,The product is white in color and packaged in waterproof plastic bags + cartons, which can be stored for a long time.

4,Uses:

Industrial furnaces, various heat insulation equipment, pipes, etc

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| Item | JZA-HY305 |
| Al ₂ O ₃ % | 32-33 |
| Al ₂ O ₃ +SiO ₂ % | >80 |
| ZrO ₂ % | 17-18 |
| Fe ₂ O ₃ % | 0.2 |
| Na ₂ O+K ₂ O % | 0.2 |
| Classification temperature °C | 1400 |
| Working temperature °C | 1360 |
| Permanent linear change % (128KG/m ³) | 1360°C×24h , -3 |
| Thermal conductivity W/M·K (128KG/m ³) | 800°C 0.16 1000°C 0.20 |
| Tensile strength Mpa (128KG/m ³) | 0.04 |
| Bulk density kg/m ³ | 128,160 |

6.Good feedback of product use effect,the products have been exported to Australia, Oman, Mexico

7.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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