Our Product Introdu

Refractory High Temperature Ceramic Fiber Blanket Ceramic Blanket Insulation

Basic Information

Place of Origin: Zhengzhou ,ChinaBrand Name: Rongsheng Xinwei

Certification: ISO9001
Model Number: Rongsheng
Minimum Order Quantity: 50 Rolls
Price: 200-800USD

Packaging Details: packed on wooden pallets, with water-proof

cover, and tightened with plastic/steel bandages

Delivery Time: 10-20 DaysPayment Terms: TT; L/C

• Supply Ability: 25000 Rolls Per Day



Product Specification

Alkali Resistance: Good

Application: Insulation, Sealing, Fireproofing
 Chemical Composition: Al2O3, SiO2, MgO, CaO, Fe2O3, Etc.

Chemical Resistance: Excellent
Flexibility: Flexible
Flexural Strength: 2.5-3.5 MPa
Heat Storage Capacity: Low
Moisture Resistance: Good

• Shape: Blanket, Board, Paper, Module, Textile

• Sound Absorption: Good Sound Absorption

Temperature Rating: 2300°F
Temperature Resistance: Up To 1260
Tensile Strength: 0.2-0.4MPa
Thermal Expansion: 0.5-1.0 X 10-6/K
Working Temperature: 1000-1430



More Images





Product Description

Manufacturer Supply Hot Sale Refractory High Temperature Ceramic Fiber Blanket China Supplier Ceramic Blanket Insulation

The service temperature of a Ceramic fiber blanket can be 100 , 1260 , 1360 , or 1430 . It includes common type, standard type, high purity type, high alumina type, and zirconium-containing type.

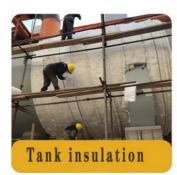


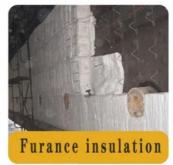
Ceramic fiber blanket features and advantages

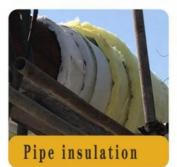
- Excellent chemical stability
 Excellent heat stability
- 3.Excellent pull resisting strength
- 4.Low heat conductivity
- 5.Low thermal storage 6.Excellent heat insulation performance

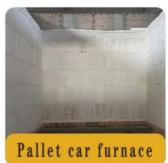
Application of Hot Sale Refractory High Temperature Ceramic Fiber Blanket

- 1. High temperature insulation materials in spaceflight, steel and Petrifaction industry.
- 2. Fire resistance and insulation in military equipment.
- 3. Repair, Insulation & Linings for Furnaces, Kilns, Generators, Reformers, Boilers, etc.
 4. Insulation for Steam & Gas Turbines, & Other High Temperature Equipment Insulation for Nuclear Applications & Power Plants.
- 5. High-Temperature Pipe Insulation & Filtration, Casting Mold Insulation, etc.
- 6. High-Temperature Seals , Furnace Door Seals, Expansion Joint Seals. 7. Fire Protective Insulation or Linings.









Product Specification of Refractory High Temperature Ceramic Fiber Blanket

Classification temperature	1140	1260		1400	
Grade	XT114	XT126-A	XT126-B	XT140-A	XT14
Permanent linear change %	≤-3	≤-3	≤-3	≤-3	≤-3
×24h	950	1000	1100	1200	1350
Thermal Conductivity W/(m·K)500	≤0.153	<u> </u>			
Tensile Strength MPa 25mm thickness	0.04	0.05	0.05		0.06
Bulk density kg/m ³	64/96/128/160	,			
Al ₂ O ₃ %	≥44	≥45	≥45	≥52	≥36
SiO ₂ %	≥52	≥52	≥54	≥46	≥48
ZrO ₂ %	/	/	/	/	≥15
Fe ₂ O ₃ %	≤1.0	≤0.8	≤0.2	≤0.2	≤0.1

Al ₂ O ₃ +SiO ₂ %	≥96	≥97	≥99	≥99	2
Al ₂ O ₃ +SiO ₂ +ZrO ₂ %	/	/	/	/	99
Size	3600/7200×6	\$10×20/30/50			
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