

Industry Kiln Ceramic Fiber Products Ceramic Fibre Paper High Temperature

Our Product Introduction

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Basic Information

- Place of Origin: Zhengzhou, Henan, China
- Brand Name: Rongsheng Xinwei
- Certification: ISO Certification
- Model Number: XWZ1000, XWZ1260, XWZ1430, XWZ1500, XWZ1600
- Minimum Order Quantity: 50 Rolls
- Price: 10-15USD
- Packaging Details: Carton with inner PVC bags carton.
- Delivery Time: 10-20 Days
- Payment Terms: TT; L/C
- Supply Ability: 25000 Rolls Per Day ceramic fiber blanket



Product Specification

- Acoustic Insulation: Excellent
- Chemical Resistance: Excellent
- Color: White
- Cost: Reasonable
- Durability: Excellent
- Fire Resistance: Excellent
- Flexibility: Excellent
- Material: Ceramic Fiber
- Moisture Resistance: Excellent
- Temperature: High
- Thermal Conductivity: Low
- Thermal Shock Resistance: Excellent
- Highlight: Industry Kiln Ceramic Fiber Products, Industry Kiln Ceramic Fibre Paper, High Temperature Ceramic Fibre Paper

Product Description

Introduction of Ceramic Fibre Paper Suppliers Wholesale High Quality Ceramic Fiber Paper Used For Industry Kiln

Rongsheng ceramic fiber paper is manufactured from high-grade ceramic fiber with low slag ball content, and formed into excellent flexible sheet through unique beating, deslagging, slurry-compounding, long net forming, vacuum water removal, drying, cutting and rolling processes. It is featured with high temperature resistance and heat insulation and high anti-melt capability, very low thermal conductivity, chemical corrosion resistance and thermal shock stability. So the paper can be widely used in building, glass industry for teeming pads separation. It provides maximum heat resistance and thermal insulation in limited space.

Features of Ceramic Fiber Paper Used For Industry Kiln

High temperature resistance up to 2300°F (1260°C).
Low thermal conductivity for effective insulation.
Flexible and easy to shape for various applications.
Chemically resistant for use in corrosive environments.
Non-combustible, enhancing fire safety.
Provides some sound absorption.
Handle with care to avoid irritation from fibers.

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Application of High Quality Ceramic Fiber Paper Used For Industry Kiln

- (1) Industrial insulation, sealing, anti-corrosion material
- (2) Insulation material for instruments and heating element
- (3) Insulation material for automobile and aerospace industry
- (4) Expansion joints filling material
- (5) Isolation for construction material, metallurgy and glass industries,
- (6) Molten metal sealing gasket
- (7) Fireproof material
- (8) Substitute for glass fiber and asbestos fiber

Parameter of Wholesale High Quality Ceramic Fiber Paper

Item	Index				
	XWZ1000	XWZ1260	XWZ1430	XWZ1500	
Classification Temperature	1000	1260	1430	1500	
Volume density(kg/m3)	210	210	210	160	
Rate of Linear % ×24h	3.5(850)	3.0(1100)	3.2(1200)	3.6(1400)	
Tensile Strength MPa	0.5	0.65	0.7	0.6	
Organic Content %	10	8	6	7	
Thermal Conductivity W/(m·K)	600	0.08	0.09	0.08	0.08
	800	0.14	0.13	0.12	0.12
Al ₂ O ₃ %	42	46	35	40	
SiO ₂ %	54	50	44	58.1	
ZrO ₂ %	/	/	15.5	/	
Cr ₂ O ₃ %	/	/	/	2.5	



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