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#### **Product name:**

Ceramic Fiber Paper

#### **Product Series:**

- 1260C Ceramic Fiber Paper
- 1430C Ceramic Fiber Paper



## **Description**:

- Ceramic Fiber Paper is processed from the high purity fiber, which can be used in the field of
  high temperature insulation. Because we have adopted the advanced processing work, we
  cannot only make the fiber interweave shapely, but also can control the thickness and the
  density rigidly.
- A spot of bonding agent has been added into the fiber during processing, which has been chosen and controlled scientifically, can be burnt during application.

#### Characteristic:

- \* High temperature stability
- \* Low thermal conductivity
- \* Low heat storage
- \* Lightweight
- \* Resiliency
- \* High heat reflectance
- \* Good dielectric strength
- \* Excellent corrosion resistance
- \* Thermal shock resistance
- \* Flexibility in use
- \* Easy to wrap, shape and cut

### **Application:**

- \* Wrapping for hot tooling and mould
- \* Insulating back up lining
- \* Flexible gasket and seals
- \* Insulation for Domestic Appliance

# **Technical Index:**

	1260 Paper	550 Paper	1430 Paper	880 Paper
Temperature Grade <sup>0</sup> C	1260	1260	1430	1430
Melting Point <sup>0</sup> C	1760	1760	1760	1760
Color	Light Gray	White	White	White
Operating temperature <sup>0</sup> C	1000	1050	1100	1150
Permanent liner shrinkage%	1000°C*24h<3	1050°C*24h<3	1100°C*24h<3	1150°C*24h<3
Available Density (kg/ m3)	192,200	192,200	192,200	192,200
Available thickness (mm)	1,2,3,4,5,6	1,2,3,4,5,6	1,2,3,4,5,6	1,2,3,4,5,6
Width*Length	80m, 40m, 30m, 20m			

Address: Room 1201-3, 12/F., Chinachem Johnston Plaza,

178-186 Johnston Road, Wanchai, Hong Kong.

Tel: 852-26718808 Fax: 852-81679229 Email: sales@union-fortune.com