



Ceramic Fiber Cloth-Tape-Rope:

Ceramic fiber cloth are woven from ceramic fiber yarn reinforced with fiber glass yarn/ SS wire

Cloth can be used in wide range of industrial, high temperature sealing and insulation application. Cloths are reinforced with fiber glass yarn can be used up to 850 Deg C and reinforced with SS wire can be used up to 1100 Deg C

Characteristics :

Product	Ceramic Fiber Paper
Classification Temp. (°C)	1260 Deg C
Continuous Using Temp. (°C)	1100 Deg C (stainless steel reinforced)
	850 Deg C (Fiberglass Reinforced)
Colour	White
Dimensions	1 Mt W X 10 Mt L (Thickness 2, 3 mm)
	0.5 Mt W X 25 Mt L (Thickness 2, 3 mm)

Application :

- Furnace door and radiant tubes seals.
- Blast furnace stove expansion joints.
- Coke oven ascension pipe seal, preventing fume emission on exhaust collection system.
- Coke oven door seal preventing gas leakage
- Piping Insulation.
- High temperature Turbine Casing
- Welding curtain / Boiler / Furnace Door Curtain

Advantages:

- High temperature stability.
- Thermal shock resistance
- Low heat storage
- Good chemical stability