



# Ceramic Fiber Paper

## General Specifications:

- Color: White
- Thickness: 0.125" and 0.25"
- Maximum Use Limit: 2300°
- Density (PCF): 10-13
- Tensile Strength (PSI): 75-90
- Break Strength (PSI): 10-15
- LOI: <10%
- Thermal Conductivity:
  - @1112° F, 0.55 W/mk (Btu in./hr./ft<sup>2</sup>)
  - @1472° F, 0.80
  - @1832° F, 1.25
- Chemical Composition:
  - Al<sub>2</sub>O<sub>3</sub> 45-46%
  - SiO<sub>2</sub> 51-52%
  - Other trace
- Latex Content: 7%