

CERAMIC FIBER ROLLBOARD PAPER

**MELTING
POINT** **3200°F**

USE LIMIT **2300°F**

THERMAL CONDUCTIVITY	Mean Temp.	BTU – in/hr/ft²/°F
	500°F	0.47
	800°F	0.71
	1300°F	1.19
	1600°F	1.67

LOI **6%**

DENSITY **10 lbs / ft³**

DIELECTRIC STRENGTH **50 V / mil**

**TENSILE
STRENGTH**

CD

MD **5000 g / in**
4000 g / in

CHEMICAL ANALYSIS (wt %)	Al₂O₃	46.50
	SiO₂	53.40
	OTHERS	0.10

NOMINAL THICKNESS **1/16", 1/10", 1/8"**

STANDARD WIDTH **24" & 48"**

- **A HIGH DENSITY PAPER MANUFACTURED FROM A BLEND OF SPUN ALUMINA SILICA FIBERS WITH REDUCED BINDER CONTENT TO MINIMIZE OFFGASSING AND ODOR DURING USE.**
- **GOOD HANDLING STRENGTH AND UNIFORMITY ASSURING HOMOGENOUS THERMAL CONDUCTIVITY.**
- **ITS FLEXIBILITY ALLOWS IT TO BE WRAPPED OR ROLLED TO FIT MOST COMPLEX CONFIGURATIONS**

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