



TECHNICAL DATA SHEET

RM73

Class B 130°C Insulation

A flexible composite insulation composed of 100% pure cotton rag paper and electrical grade polyester film laminated with a carefully selected adhesive system.

PRODUCT ATTRIBUTES

- Excellent Thermal Stability
- High Dielectric Strength
- Mil-I-19631 certified

REPRESENTATIVE PHYSICAL PROPERTIES		
PROPERTY	VALUE	TEST METHOD
NOMINAL THICKNESS, inches	0.010	ASTM D374
YIELD Square yards per pound Pounds per Square Yard	6.99 0.14	
DIELECTRIC STRENGTH (Volts - 2" electrodes)	14,000	ASTM D149
TENSILE STRENGTH (psi) Machine Direction (MD) Cross Machine Direction (XMD)	114 110	ASTM D828

STORAGE

- Shelf life: one (1) year from date of shipment.
- Store in a clean area free from exposure to excessive heat, moisture or direct sunlight (50°F to 80°F).

Product performance will vary in each application and is dependent upon composite construction. Alamotape does not guarantee the replication of this data by third parties. None of the data or statements contained herein is intended to warrant the performance of this product. Data is representative and not intended as a manufacturing specification.