

HC 131 Foil Tape

PRODUCT DATA SHEET



CONSTRUCTION

Substrate: 1.8-mil Aluminum Foil
Adhesive: Solvent Acrylic
Liner: 50-lb Silicone Coated Kraft

FEATURES

- An aggressive all-weather acrylic adhesive system
- Bonds tightly and permanently to insulation facing & HVAC ducts
- Performs well over a wide range of environmental conditions
- Foil backing provides a durable vapor barrier
- Liner allows tape to be die cut
- Tape can be made printable for labeling applications



TYPICAL PROPERTIES

Test	Typical Values (English)	Typical Values (metric)	Test Method
Total Thickness without Liner	0.0028-in	0.071-mm	PSTC-133
Peel Adhesion to Stainless Steel	60-oz/in	17-N/25mm	PSTC-101
Tensile Strength	12-lbs/in	54.45-N/25mm	PSTC-131
Elongation	2.5%	2.5%	PSTC-131

APPLICATION

Application surface must be clean, dry and free of contaminants.

SHELF LIFE & STORAGE

Under ideal storage conditions of 60°F to 80°F and low humidity, shelf life is one year from date of purchase.

STANDARD CONFIGURATIONS & PACKAGING (CUSTOM CONFIGURATIONS & PACKAGING AVAILABLE UPON REQUEST)

Roll Width	Roll Length	Rolls/Carton	Cartons/Pallet
2-in	150-ft	24	27
2.5-in	150-ft	16	27
3-in	150-ft	16	27
4-in	150-ft	12	27

Physical and performance values and characteristics shown above are obtained through recommended test procedures. The above values do not represent a guarantee of product performance. Values represent nominal and average values; individual roll values may vary from average values indicated on the data sheet. User is responsible for determining suitability and fitness for use. Revision 4.29.2011 10:27.