# **HC 191 Foil Scrim Tape**

# PRODUCT DATA SHEET



#### **CONSTRUCTION**

Substrate: 2-mil Aluminum foil with 5x5 Scrim

Adhesive: Solvent Acrylic

Liner: Silicone Coated Kraft

#### **FEATURES**

An aggressive all-weather acrylic adhesive system

• Bonds tightly and permanently to insulation facing and HVAC ducts

Performs well over a wide range of environmental conditions

#### **TYPICAL PROPERTIES**

Test	Typical Values (english)	Typical Values (metric)	Test Method
Foil Thickness	0.002-in	0.02-mm	PSTC-133
Peel Adhesion to Stainless Steel	>50-oz/in 5.5-N/cm		PSTC-101
Tensile Strength	27-lbs/in	47-N/cm	PSTC-131
Elongation	3%	3%	PSTC-131
Minimum Application Temperature	10°F	-12°C	HC Internal
Service Temperature Range	-25°F to 250°F	-32°C to 157°C	HC Internal

#### **APPLICATION**

Application surface must be clean, dry and free of contaminants. Apply pressure with plastic squeegee.

### 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
2.5-in	150-ft	16	48
3-in	150-ft	16	48

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 7.19.2011 16:08.