POLYKEN®



Backing Backing:		1.5 mil Aluminum Foil	
Adhesive	Adhesive:	Synthetic Rubber	
Release Liner	Liner:	Polycoated Natural Kraft Paper	
	Colors:	Aluminum	
	Specificatio	ons: UL 723 Classified	
	Standard Si	izes: 48mm x 46M, 72mm x 46M	
	Adhesive Release	Adhesive Adhesive: Release Liner Colors: Specification	

Applications

٠	Taping joints and seams in duct work for A/C,	٠	General purpose industrial and automotive uses.
	heating, and ventilation systems	•	Insulation seaming and patching

Features	Benefits
Aluminum Foil Backing	 Conformable to fit corners and joints
	UV and moisture resistant
	 Mold and mildew resistant
Synthetic Rubber Adhesive	 Non-solvent for less odor and low VOC content
	 Extreme high tack, aggressive bond to surfaces
	 Good all-weather performance
UL 723 Classified	 Meets flammability requirements for use in
	construction and marine applications
Low VOC Content	 Can contribute toward satisfying EQ Credit 4.1
	(Low Emitting Materials) under LEED®

Typical	Test	Values
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Standard UOM	Metric UOM	Test Method
3.2 mils	0.081 mm	ASTM D-1000
1.5 mils	0.038 mm	ASTM D-1000
100 oz/in	10.94 N/cm	PSTC-101
11 lb/in	19.26 N/cm	ASTM D-1000
40 to 200 °F	4 to 93 °C	
0		
10		
<1 g/L		
	Standard UOM 3.2 mils 1.5 mils 100 oz/in 11 lb/in 40 to 200 °F 0 10	Standard UOM Metric UOM 3.2 mils 0.081 mm 1.5 mils 0.038 mm 100 oz/in 10.94 N/cm 11 lb/in 19.26 N/cm 40 to 200 °F 4 to 93 °C 0 10

Recommended Storage Conditions: 60-80 °F at 40-60% RH

Standard Shelf Life (at 25 °C): 36 months from date of manufacture.

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