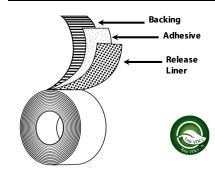
POLYKEN[®]

367-17

FoilMastic® UL 181B-FX Listed Foil/Butyl Sealing Tape



Backing: Printed 2 mil Foil

Adhesive: Butyl Rubber Adhesive

Liner: Blue LDPE Film

Colors: Aluminum

Specifications: UL 181B-FX Listed

Validated by SMACNA R & T Institute

Standard Sizes: 48mm x 31M, 72mm x 31M

Applications

 Indoor/Outdoor sealing of low, medium, and high pressure HVAC systems including sheet metal ducts and UL Listed flexible, non-metallic ducts

Seal cracks and seams in gutters, sheet metal roofing, trailers, and more

Features & Benefits

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•	Aggressive butyl mastic adhesive •	
	•	Performs up to 10" w.g. pressure classes and to seal classes A, B, and C
	•	Consistent thickness, no messy clean-up
	•	Repositionable for several minutes for easy install
•	Conformable foil backing •	Easy to use in tight spaces
		Conforms easily to round, square, or odd-shaped objects
•	UL 181B-FX Listed •	Meets code requirements and can contribute toward requirements for EA Credit 1 (Optimize Energy Performance) under LEED®
•	Low VOC Content	Can contribute toward satisfying EQ Credit 4.1 (Low Emitting Materials) under LEED®

Typical Test Values

	Standard UOM	Metric UOM	Test Method	
Total Thickness	17.0 mils	0.432 mm	ASTM D-1000	
Adhesion to Steel	90 oz/in	9.85 N/cm	PSTC-101	
Adhesion to Backing	40 oz/in	4.38 N/cm	PSTC-101	
Tensile Strength	23 lb/in	40.28 N/cm	ASTM D-1000	
Operating Temperature	-20 to 200 °F	-29 to 93 °C		
Smoke Developed	<50		UL 723	
Flame Spread	<25		UL 723	
VOC Content	<1 g/L			

Recommended Storage Conditions: 60-80 °F at 40-60% RH Standard Shelf Life (at 25 °C): 36 months from date of manufacture.

The information presented herein was prepared at BERRY GLOBAL, INC (25 Forge Parkway Franklin, MA 02038) by qualified technical personnel. To BERRY's knowledge it is true and accurate. However, the information and recommendations are furnished for these products with the understanding that the purchaser or user, as the case may be, will independently determine that the product is suitable for the intended use, and that such use complies with all applicable federal, state and local laws and regulations. The data are submitted only for the user's information and consideration, and do not constitute a warranty of any kind (including but not limited to a warranty of merchantability or of filness for a particular purpose), or a representation for which BERRY assumes any legal responsibility.

