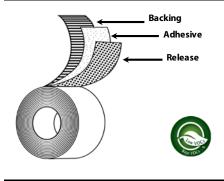
## **POLYKEN**<sup>®</sup>

# 367-17

**SMACNA** 

### 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

Tested 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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•		Provides permanent water and air-tight seal Resistant to moisture and solvents 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	<ul><li>Easy to use in tight spaces</li><li>Conforms easily to round, square, or odd-shaped objects</li></ul>
•	UL 181B-FX Listed	<ul> <li>Meets code requirements and can contribute toward requirements for EA Credit 1 (Optimize Energy Performance) under LEED®</li> </ul>
•	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	40 to 200 °F	4 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 PLASTICS CORPORATION (25 Forge Parkway Franklin, MA 02038) by qualified technical personnel. To Berry Plastics' 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 typical values 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 fitness for a particular purpose), or a representation for which BERRY PLASTICS assumes any legal responsibility.

