

POLYKEN®

367-17

Foilmastic™ High Performance Foil Tape

Premium foil tape
engineered
specifically
for flexible duct
systems



UL181B-FX Listed, printed for easy identification.

Excellent resistance to UV exposure, mold, humidity, and extreme temperatures.

Superior Butyl Rubber Adhesive system provides airtight seal.

Low-VOC product contributes toward satisfying EA and IEQ credits under LEED®.

Re-Order #	Description/Color	Size	RL/CA	CA/Pallet
652122	Polyken Foilmastic	48mm x 31M	24	27
652123	Polyken Foilmastic	3" x 100FT	16	27

1/09



TAPES AND COATINGS DIVISION

www.berryplastics.com

Division Headquarters
25 Forge Parkway
Franklin, MA 02038
Phone: 1-508-918-1600 Fax 1-508-918-1901
Toll Free: 1-800-343-7875

European Sales Office
Nieuwlandlaan B15
3200 Aarschot
Belgium
Phone: +32 (0)16/55 36 00
Fax: +32 (0)16/55 36 74



Contributes toward
LEED® Certification Credits.



POLYKEN® 367-17
 Printed UL Listed Waterproofing/
 Repair Tape

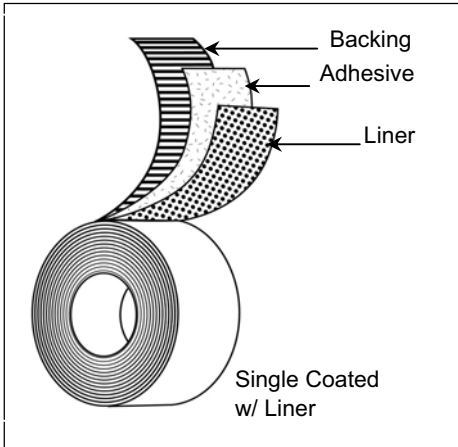
APPLICATIONS

- Indoor/Outdoor sealing of low, medium, and high pressure HVAC systems (includes: sheet metal duct, fiberglass duct board, and flexible duct systems)
- Seal cracks and seams in gutters, roof alleys, eaves, hips, and ridges
- Seal around chimney and vent stacks
- Repair gouges, rips, tears in metal panels of trailers, shipping containers, and metal buildings

FEATURES & BENEFITS

- UL 181B-FX Listed (for use with flexible air ducts and closure systems)
- Heavy-duty all-weather foil
- Provides instant water-tight seal
- Excellent resistance to cold, heat, water, and sunlight
- Excellent adhesion to all surfaces
- Extremely conformable
- Paintable 2mil foil backing (use in place of caulk)
- Forms a permanent seal
- Non-staining adhesive
- Printed for easy identification
- PE release liner provides ease of installation
- Complies with VOC requirements of SCAQMD Rule 1168
- **Contributes toward satisfying EA (Energy & Atmosphere) and IEQ (Indoor Environmental Quality) credits under LEED®.****

CONSTRUCTION



PRODUCT DESCRIPTION

Single-Coated w/Liner Construction

Backing:

- 2 mil Aluminum Foil - Printed

Adhesive:

- Butyl Rubber Adhesive

Liner:

- LDPE

Colors:

- Aluminum

TEST DATA

Test	Typical Value	Typical Value (Metric)	Test Method
Total Thickness	17 mils	431.80 μ	ASTM D 1000
Mastic Thickness	15 mils	381.00 μ	ASTM D 1000
Adhesion to Steel	90 oz./in.	9.85 N/cm	PSTC-1
Adhesion to Backing	40 oz./in.	4.38 N/cm	PSTC-1
Tensile Strength	23 lb./in.	40.28 N/cm	ASTM D 1000
Maximum Performance Temperature	200 F		
VOC Content	<1 g/L		

Recommended storage conditions: 40-60% Humidity, 60°F-80°F

**Products are not reviewed or certified under the LEED® Rating System. LEED® credit requirements cover the performance of materials in aggregate; not the performance of individual products or brands. For more information on LEED®, visit www.usgbc.org/leed.

The information presented herein was prepared at BERRY PLASTICS CORPORATION (25 Forge Parkway Franklin, MA 02038) by qualified technical personnel. 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 fitness for a particular purpose), or a representation for which BERRY PLASTICS assumes any legal responsibility.