



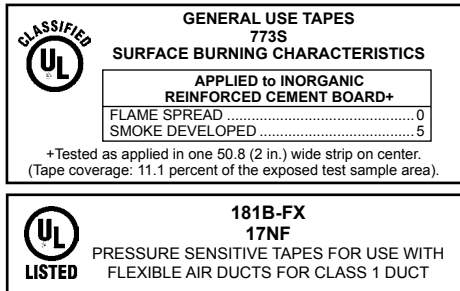
FOIL-GRIP™ 1403-181BFX

Indoor/Outdoor Duct Sealing Rolled Sealant

FOIL-GRIP 1403-181BFX is a UL 181B-FX listed pressure sensitive, duct joint and general purpose rolled sealant. FOIL-GRIP 1403-181BFX provides an instant water resistant grip to most surfaces including sheet metal, duct board, flex duct, PVC coated duct, and duct wrap vapor barriers. FOIL-GRIP 1403-181BFX is suitable for subgrade application on PVC coated duct.

TECHNICAL DATA

Appearance	Mill finish aluminum substrate with butyl adhesive/sealant
Backing	Aluminum
Thickness	17 mils
Sealant Material	Modified Butyl
Peel Strength	7 lbs. per linear inch
Tensile Strength	20 pli/1400 psi avg.
Flexibility	Excellent, no cracking
Bonding Time	Instant high tack, full bond 24 hours
Time to Test	Immediate
Service Temperature	-20°F. to 200°F.
Weather Resistance	Passes 2000 hours QUV <i>(When tested in accordance with ASTM G-53)</i>
Mildew Resistance	Mold and mildew resistant
VOC	0 g/l
Pressure Classes	SMACNA 1/2, 1, 2, 3, 4, & 6 in. w.g.
Seal Classes	SMACNA A, B, C
Packaging	100 ft. rolls in 2 & 3 inch widths; 400 sq. ft. per case.
Specifications Compliance ..	LEED compliant SCAQMD Rule 1168



FOIL-GRIP 1403-181BFX PART NUMBERS

1 Case w/ (24) 2" x 100' Rolls	309781
1 Case w/ (16) 3" x 100' Rolls	309780

APPLICATION

Temperature	35°F. to 110°F. (1.7°C. to 44°C.)
Method	Cut desired length, peel off release liner, apply. <i>Removal or repositioning may damage FOIL-GRIP 1403-181BFX and surface.</i> Overlap at ends. Rub down with adequate pressure to assure complete contact.
Preparation	Surface must be clean and dry, oil and grease free.
Clean Up	UN-TACK™ or Solvent (Use safe handling practices.)
Painting	Use paint appropriate for aluminum.

STORAGE

Temperature	35°F. to 110°F. (1.7°C. to 44°C.)
Shelf Life	24 months
Flammability	Non-flammable

PRECAUTIONS

Surfaces must be clean and free of moisture and contamination. Do not apply this product in areas where temperatures will exceed 200°F. Keep out of the reach of children. Review MSDS for safety information prior to use. DO NOT use where acidic or alkaline chemicals are present (ie., lab fume hood, vents, etc.)

For Industrial Professional Use Only.



For additional information contact:

Carlisle Coatings & Waterproofing
Incorporated

900 Hensley Lane
Wylie, Texas 75098

Phone: (800) 527-7092 FAX: (972) 442-0076

www.hardcast.com

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