

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

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

(When tested in accordance with ASTM G-53)

Mildew Resistance......Mold and mildew resistant

VOC......0 g/l

Pressure Classes......*SMACNA* 1/2, 1, 2, 3, 4, & 6 in.

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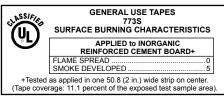
Seal Classes.....SMACNA A, B, C

Packaging......100 ft. rolls in 2 & 3 inch widths;

400 sq. ft. per case.

Specifications Compliance ... LEED compliant SCAQMD

Rule 1168





181B-FX 17NF

PRESSURE SENSITIVE TAPES FOR USE WITH FLEXIBLE AIR DUCTS FOR CLASS 1 DUCT

FOIL-GRIP 1403-181BFX PART NUMBERS

APPLICATION

Temperature 35°F. to 110°F. (1.7°C. to 44°C.)

Method Cut desired length, peel off

release liner, apply. Removal or repositioning may damage FOIL-GRIP 1403-181BFX and surface. Overlap at ends. Rub down with adequite 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.



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