



Versa-Grip[™] 102

Indoor/Outdoor Water Based Duct Sealant

PART NUMBERS

304152	1 Case w/ (25) 11 oz. Cartridges (White)
304153	1 Case w/ (4) 1-Gallon Pails (White)
304155	1 - 2-Gallon Pail (White)

TECHNICAL DATA

White
Heavy textured
Synthetic latex
Water
11.6 lbs.
73.4%
Thixotropic
Apply 18 mil, scrim, addt. 18 mil
Approximately 214 to 320 lin. ft. per gal. at 20 to 30 mil wet film thickness at 3" width
>20
Passes ¼ inch mandrel bend
48 hours*
-20°F to 200°F
Mold & Mildew resistant
Exempt: 0 g/l Non-Exempt: 38 g/l (less water)
Flame Spread - 0 Smoke Developed - 0 (When tested in accordance with ASTM E84, UL 723)
SMACNA ½ , 1, 2, 3, 4, 6 and 10 inches w.g.
Meets Seal Class A
1 & 2 gal. pails; 10.3 oz. cart.
Passed 5 Cycles

^{*}May vary according to temperature and humidity

SPECIFICATION/STANDARDS COMPLIANCE

Property	Method Results
Freeze Thaw & Heat Cycling	ASTM C-731 Pass
Slump Test	ASTM D-2202 Pass
VOC Limitation	SCAQMD Rule 1168 Pass
Acceptable Indoor Air Concentrations	Michigan Department of Quality Criteria Pass (Part 201/213)
	US EPA Pass
	NSF/AWSI Standard 61 Pass
	USDA Pass
	FDA Pass

Versa-Grip 102 is a general purpose, water based duct sealant for use on all types of metal duct, glass fiber duct board, and flex duct, as well as duct fabric and flexible tubing runouts. Versa-Grip incorporates a built-in fiber reinforcement for added strength, with UV inhibitors for extended outdoor exposure. UL 181A-M listed / UL 181B-M listed.

APPLICATION

Temperature	35°F to 110°F (1.7°C to 44°C)
Method	Brush, putty knife, caulk gun, pump
Preparation	Surface must be dry, dirt, oil, and grease free.
Rate (UL 181 A-M)	Apply 18 mil, scrim and 18 mil over scrim.
Rate (UL 181 B-M)	Approx. 214 to 320 lin. ft. per gal. at 20 to 30 mil wet film thickness at 3" width.
Clean Up Wet	Soap and water
Clean Up Dry	UN-TACK [™] or Solvent (Use safe handling practices.)
Painting	Only latex or epoxy paints
Ductboard	Scrim required for UL 181A-M

STORAGE

Temperature	35°F to 110°F (1.7°C to 44°C) DO NOT FREEZE
Shelf Life	One year (unopened)
Flammability	Non-flammable

PRECAUTIONS

Surface must be clean and free of moisture, contamination and foreign matter. Do not allow this product to freeze. Apply when temperatures will not fall below freezing for at least 36–48 hours, depending on temperature and humidity. Do not apply this product where temperatures will exceed 200°F. Keep out of the reach of children. Review MSDS for complete 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.

Underwriters Laboratories Inc.® LISTED



17NF UL 181A-M

FOR USE WITH U.L. LISTED RIGID FIBERGLASS AIR DUCTS OR CONNECTORS.

UL 181B-M

FOR USE WITH U.L. LISTED FLEXIBLE AIR DUCTS OR CONNECTORS

City of Los Angeles Approval RR#8427







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