



Compliant with
LEED Requirements

SURE-GRIP™ 404

Solvent Based Duct Sealant

SURE-GRIP 404 is a fiber-free, solvent based, synthetic rubber duct sealant. It's exceptional strength, **fast drying time**, and **unmatched flexibility** make it ideal for those applications requiring a solvent based sealant. SURE-GRIP's low viscosity, **no-drip, no-string** formulation allows **fast application** for **labor savings** and **extended coverage** for **lower installed cost**.

TECHNICAL DATA

Color.....	Gray
Consistency.....	Heavy Brush On
Base	Synthetic Rubber Resin
Solvent.....	Toluene and Heptane
Weight per Gallon	8.8 lbs.
Solids Content.....	65%
Viscosity	150K - 200K cps
Coverage (per gal.)	Up to 320 lin. ft. at 3" width, 20 mil thickness
Shore A Hardness	>60
Flexibility	Excellent
Time to Test	24 hours
Service Temperature.....	-20°F to 200°F
Water Resistance	Excellent
Mildew Resistance.....	Mold & Mildew resistant
VOC	360 g/l
Pressure Classes	SMACNA ½, 1, 2, 3, 4, 6 and 10 inches w.g.
Seal Classes	SMACNA A, B, C
Packaging	11 oz. cart., 1 & 5 gal. pails.
Freeze/Thaw Stability	Passed 5 Cycles
Specifications Compliance.....	Passes ASTM D-2202, LEED compliant SCAQMD Rule 1168.

UNDERWRITERS LABORATORIES, INC.®

CLASSIFIED ADHESIVE

Surface Burning Characteristics
294U

*Applied to inorganic reinforced cement board

FLAME SPREAD.....10

SMOKE DEVELOPED.....5

*Tested as applied in two 1/4 inch wide strips 8 inches on center at a coverage of 320 lin.ft./gal. Flash point of finished adhesive, closed cup: less than minus 14°C.

UL LISTED

17NF
UL 181B-M

Mastic closure systems for use with flexible duct systems or connectors.

City of Los Angeles Approval RR#8069

SURE-GRIP 404 PART NUMBERS

1 Case w/ (25) 11 oz. Cartridges	302014
1 Case w/ (4) 1-Gallon Pails.....	302009
1 - 5-Gallon Pail.....	302020

APPLICATION

Temperature	35°F. to 100°F. (1.7°C. to 38°C.)
Method	Brush, putty knife,caulk gun, trowel and spray
Preparation	Surface must be dry, dirt, oil and grease free.
Rate	Apply at joints and fasteners to 20 mil thick wet film
Clean Up	UN-TACK™ or Solvent (Use safe handling practices.)
Painting.....	Allow 72 hours

STORAGE

Temperature	Below 90°F. (32°C.)
Shelf Life.....	One year (unopened)
Flammability.....	Flammable. Store according to local code.

PRECAUTIONS

FLAMMABLE liquid and vapor. Keep away from open flame. May cause flash fire. Contains heptane and toluene solvents. Harmful if swallowed or inhaled. May cause eye irritation. Do not apply this product in areas where intense overexposure is anticipated, or where temperatures will exceed 200°F . Keep out of the reach of children. Review Material Safety Data Sheet 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.



For additional information contact:

900 Hensley Lane
Wylie, Texas 75098
Phone: (800) 527-7092 FAX: (972) 442-0076
www.hardcast.com