



# SURE-GRIP™ 404

SG-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 .....	395 g/l
Pressure Classes .....	SMACNA 1/2, 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

UNDERWRITERS LABORATORIES, INC.®

**CLASSIFIED ADHESIVE**

Surface Burning Characteristics **294U**

\*Applied to inorganic reinforced cement board

---

**FLAMESPREAD .....** 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

*Apply to entire surface of duct joint*

<b>Temperature</b> .....	35°F to 100°F (1.7°C to 38°C)
<b>Method</b> .....	Brush, putty knife,caulk gun, trowel and spray
<b>Preparation</b> .....	Surface must be dry, dirt, oil and grease free.
<b>Rate</b> .....	Apply at joints and fasteners to 20 mil thick wet film
<b>Clean Up</b> .....	UNN-GRIP™ 798-ES or Solvent (Use safe handling practices.)
<b>Painting</b> .....	Allow 72 hours

### STORAGE

<b>Temperature</b> .....	Below 90°F (32°C)
<b>Shelf Life</b> .....	One year (unopened)
<b>Flammability</b> .....	Flammable. Store according to 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 in weather exposed areas, 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:



Carlisle Coatings & Waterproofing  
Incorporated  
900 Hensley Lane  
Wylie, Texas 75098

Phone: (800) 527-7092 FAX: (972) 442-0076  
WWW.HARDCAST.COM