



# IRON GRIP™

IG-601

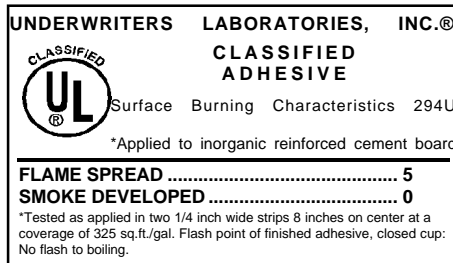
## The Premium Flexible Water Based Duct Sealant

The water based, synthetic resins duct sealant. Iron Grip's **exceptional performance and reliability** have made it one of the most popular water based duct sealing mastic in the industry. Specially formulated to provide **extended coverage and ease of application for savings in both material and labor.**

### TECHNICAL DATA

Color .....	Gray
Consistency .....	Heavy Brush On
Base .....	Synthetic Resins
Solvent .....	Water Based
Weight per Gallon .....	11.9 lbs.
Solids Content .....	70 %
Viscosity .....	>300K cps
Coverage (per gal.) .....	Up to 320 lin. ft. at 3" width, 20 mil thickness
Shore A Hardness .....	>30
Flexibility .....	Excellent
Time to Test .....	48 hours*
Service Temperature .....	-20°F to 200°F
Surface Burning .....	Flame Spread 5, Smoke developed 0,
Water Resistance .....	Excellent
Mildew Resistance .....	Mold & Mildew resistant
VOC .....	20 GPL
Pressure Classes .....	SMACNA 1/2, 1, 2, 3, 4, 6 and 10 INCHES W.G.
Seal Classes .....	SMACNA A, B, C
Packaging .....	1/12 gal. cartridges, 1 gal. & 5 gal. pails.
Freeze/Thaw Stability .....	Excellent
Specification Compliance .....	Passes ASTMC731,ASTMD2202

\*May vary according to temperature and humidity.



\*City of Los Angeles Approval RR#8069

- PREMIUM PERFORMANCE
- EXCEPTIONAL STRENGTH
- PROVEN RELIABILITY
- FOR INDOOR APPLICATION

### APPLICATION

*Apply to outer surface of duct joint only*

Temperature .....	35°F to 110°F
Method .....	Brush, putty knife, caulk gun, pump.
Preparation .....	Surface must be dry, dirt, oil, and grease free.
Rate .....	Apply at joints and fasteners to 20 mil thick wet film <b>after duct work installed</b>
Clean Up Wet .....	Soap and water
Clean Up Dry .....	CG-658 or Solvent. (Use safe handling practices.)
Painting .....	Only latex or epoxy paints

### STORAGE

Temperature .....	35°F to 110°F
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 hours. Do not apply this product in weather exposed areas, or 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.**

For additional information contact:



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