



SuperSeal-Solvent



High Velocity Solvent Base Duct Sealant

Specifications

- UL Classified
- Permanently Flexible
- Fast Drying
- Will Not Drip or Sag
- High Water Resistance
- Low Brush Drag
- Excellent Spreadability
- Minimal Shrinkage
- Excellent Adhesion to Metal
- Indoor or Outdoor Use
- Superior Sealing Strength
- Conforms of Requirements of NFPA 90A and 90B
- Mildew Resistant
- U.S.D.A. chemically Acceptable
- Base: Synthetic Rubber
- Color: Gray
- Type: Solvent Base
- Weight: 9 lbs per gallon
- Solid Contents: 51%
- Viscosity: 150,000 c.p.s.
- Application Temperature: 0°F to 110°F
- Cure Temperature: 40°F to 110°F
- Service Temperature: -20°F to 190°F
- Storing Conditions: Room Temperature (w/cross ventilation)
- Dry to Touch: 15 min. (approximate)
- Cure Time: 24 to 72 hours (depending on humidity, application, and temperature)
- Flammability: (wet) Extremely Flammable Flash Point -4°F
- Mildew Resistance: Excellent
- Water Resistance: Excellent
- Coverage: 25 sq.ft./gallon at 1/16" - 12.5 sq.ft./gallon at 1/8"
- Odor: Mild solvent (wet) None (dry)
- Shelf Life: 1 year (unopened container)
- Cured State: Tough and permanently flexible
- DOT Shipping Information: Flammable Liquid, N.O.S., 3, UN 1993, PG III. (Hexane CAS 110-54-3)

Packaging

- 1 Quart Tubes, 10 Tubes per case, 23 lbs. per case
- 1 Gallon Pail, 4 gallons per case, 39 lbs. per case

Directions

Surface Preparation: For good brushability, store at room temperature at least 24 hours before applying. Do not thin. Stir well if any separation occurs. Do not apply below 0°F. Surfaces should be clean, dry and free of any dirt, oil, grease, water or foreign matter.

Application: Use a brush, caulking gun or pump. Sealant should be applied to duct connections according to all applicable SMACNA standards. Apply to the inside of female fittings and outside of male fittings. Assemble the joint. Brush sealant over the assembled joint. Thoroughly cover joint and screws with a 2" to 3" wide band. Assembly should cure for 24 to 72 hours before pressure testing the system. If the sealant is going to be directly exposed to U.V. rays, its service life can be extended by painting the sealant with a coat of exterior grade latex paint.

Clean Up: Mineral Spirits or Aromatic Naphtha may be used.

Storage: Store closed containers at room temperature with good cross ventilation.

Pressure Rating: SuperSeal-Solvent is recommended for use in HVAC duct systems which do not exceed 15" water column pressure.


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