



SHEET METAL CONNECTORS, INC.

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Submittal Sheet

DP 2590 SOLVENT BASED SPRAY ADHESIVE

A premium quality, solvent based, fast drying, non-flammable, pressure sensitive insulation adhesive. DP 2590 is supplied in a convenient spray system which is both portable and cost effective.

Recommended Uses:

- Bonding fiberglass duct liner to galvanized steel, stainless steel and aluminum HVAC duct.
- Bonding fiberglass insulation to the exterior of galvanized steel, stainless steel and aluminum HVAC duct.
- Sealing and bonding laps in HVAC duct insulation.
- Adhering kraft backed foil and foil jacketing to urethane foam.

Features and Benefits:

- Non-Flammable After Application
- Quick Drying
- Pressure Sensitive
- Easy Application
- Exceptional Coverage
- Strong Permanent Bond
- Resistant to Oxidation and Moisture

Directions For Use:

Surface Preparation: Surfaces should be clean, dry and free of dirt, oil and any foreign matter.

Application:

Spray pattern on test surface to insure adhesive is flowing. Hold spray gun 10 inches from surface to be sprayed. Spray at 90° to surface. Overlap passes slightly to insure proper coverage. Avoid excessive build-up or bubbles.

For Permanent Bond:

Apply adhesive to both surfaces and allow adhesive to flash off for approximately 2 minutes before bonding.

Clean up:

Mineral Spirits

Technical Data:

Color: Green

Odor: Mild

Base: Synthetic rubber and resin

Solvent: Methylene Chloride

Service Temperature: -20°F - 160°F

Application Temperature: 30°F - 110°F

Flammability: Non-flammable after application

Flash Point: None when dry

Coverage: Typical spray application will yield up to 100 sq. ft. per pound

Bonding Range: 1 to 5 minutes depending on substrate

Packaging: Net 12 lb. and 40 lb. disposable spray canisters

Shelf Life: 1 Year

Note to Purchaser: No warranties, expressed or implied are made including merchantability and/or fitness for a particular purpose. Under no circumstances shall DESIGN POLYMERICS be liable for any loss or damage arising from the purchase, use, or inability to use this product, or for any special, indirect, incidental, or consequential damages. The use may send a sample of the product to DESIGN POLYMERICS for testing. If such testing proves a product defect, the user's sole and exclusive remedy is either reimbursement of the purchase price of the product or replacement of the product. No fabricator, installer, dealer, agent or employee of DESIGN POLYMERICS has the authority to modify the obligations or limitation of this warranty. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state; therefore, some of the limitations stated above may not apply to you. It is to your benefit to save your documentation upon purchase of a product. Please direct all inquiries regarding performance of this product to DESIGN POLYMERICS.

