

**DP****77**

## INDUSTRIAL SPRAY ADHESIVE

**DP 77 pressure sensitive adhesive is a clear, industrial strength, multi-purpose aerosol spray adhesive with quick tack and high shear strength.**

### Recommended Uses:

- May be used to bond galvanized metal, wood, fiberglass, foam rubber, paper, glass, cardboard, textiles, plastics, and laminate.
- 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:

- Pressure Sensitive
- Quick Drying
- Permanent Bond
- Lace-Like Web Spray Pattern
- High Temperature Resistance - Bonds Maintained Even After Exposure To Heat Up To 200° F.
- Non-Misting
- No CFC's
- VOC Compliant

### Directions For Use:

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

**Application:** Use in well ventilated area. Shake can well before use. Hold spray can tip 6 to 10 inches from surface to be sprayed, always at a 90° angle to surface. Apply even coats, overlapping passes slightly to insure proper coverage. Keep can moving to avoid excessive build-up, puddling, or bubbles. Allow to dry for 2 to 4 minutes and become tacky. A second coat is recommended for porous surfaces or crucial areas. Place substrates together in exact position. Bonds instantly on contact and work cannot be repositioned. Apply even pressure along entire bonding surface.

**For Permanent Bond:** Apply adhesive to both surfaces and allow to dry for 2 to 4 minutes and to become tacky. Place substrates together and apply firm, even pressure along entire bonding surface.

Always point spray tip away from yourself and others. For best performance, use this product at temperatures above 50°F.

**Storage:** Store at temperatures below 120°F in an area away from direct sunlight.

**IMPORTANT:** After use, invert can and spray until only gas comes out to clear valve and spray tip.

### Technical Data:

**Color:** Clear

**Chemical Family:** Synthetic rubber

**Application Temperature:** 30°F - 110°F

**Service Temperature:** -20°F - 200°F

**Flammability:** Extremely Flammable

**Bonding Time:** 2 to 4 minutes depending on humidity, temperature, and substrate

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

**Packaging:** Net wt. 12 oz. cans supplied 12 cans (9 lbs.) per case

**Shelf Life:** 1 Year

**KEEP OUT OF REACH OF CHILDREN  
CONSULT MSDS BEFORE USING**

**NOTICE 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 user 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 limitations 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.



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