

**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:**

- Bonding fiberglass insulation to the interior or 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.
- May be used as a general purpose adhesive for many general construction applications.

### **Features and Benefits:**

- Pressure Sensitive
- Quick Drying / Quick Tack
- Permanent Bond
- Web Spray Pattern
- High Temperature Resistance
- Non-Misting
- No CFC's
- VOC Compliant / CARB 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. Adheres instantly. 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. Do not use near flames or sparks. 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 per case.

**Shelf Life:** 1 Year

**KEEP OUT OF REACH OF CHILDREN  
CONSULT S.D.S. BEFORE USING**



A Meridian Brand

5655 E. North Belt Road, Las Vegas, NV 89115  
Toll Free 800.641.0808 | Phone 714.432.0600  
Fax 714.432.0660 | [www.designpoly.com](http://www.designpoly.com)