



## Aerosol Cylinder Spray Adhesive

# Call for Cain quality and economy.

- An industrial grade adhesive designed for general purpose bonding.
- Is free of ozone depleting chemicals; meets volatile organic compound (V.O.C.) requirements; is free of chlorofluorocarbons (C.F.C.).
- Meets aerosol flame extension test.
- Has quick and aggressive tack with excellent shear strength; fast drying with long open time.
- Heat and UV stability; water resistant.
- Completely portable, does not require outside support systems.

CAIN Industrial Grade Spray Adhesive, with its pressure sensitive aerosol application, has several exceptional characteristics. Its tack and excellent shear strength makes this general purpose adhesive an excellent choice for most permanent applications. The aerosol package offers a specially designed web spray pattern for even, controlled distribution of the adhesive and eliminates brushing or rolling on of adhesives. By spraying on the adhesive you will avoid the clean-up of brushes and rollers. You will have a more efficient application of the adhesive and achieve a better coverage rate.

The system is completely portable and can be easily transported to the job site. The only equipment required is the aerosol cylinder, a spray gun and a hose. You will not need an expensive air compressor as required with other spray systems.



MANUFACTURING COMPANY, INC

Never say can't

QUALITY HVAC PRODUCTS SINCE 1935

P.O. Box 1000 • Pelham, AL 35124 205-663-2200 • 1-800-554-0342 • FAX 205-663-2298

### Characteristics of the Aerosol Spray Adhesive

CAIN General Purpose Adhesive has exceptional tack and shear strength; heat and UV stability; water resistance; fast drying; precise application control; long open time.

#### **Properties**

Concentrate Weight:

Spray pattern:

Appearance:

Peel Adhesion:

Quick Tack:

Shear Resistance:

8.4 pounds/gallons Variable web

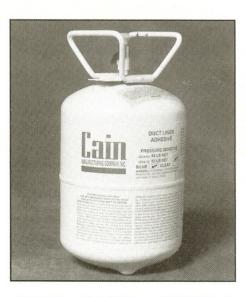
Clear, slight blue liquid

30 Minute Dwell 3.16 (lb/in) - 24 Hour Dwell 6.00 (lb/in) (ASTM D-903)

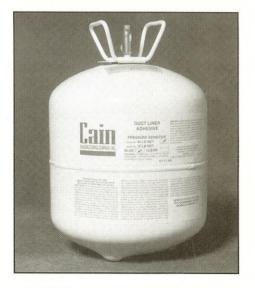
0.38 (lb/in) (TLM1 Loop Test)

@ Room Temperature > 4320 (Minutes 1 Kg. load) (ASTM D-3654)

@ 150F - 130. 6 (Minutes 1 Kg. load) (ASTM D-3654) @ 200F - 12.1 (Minutes 1 Kg. load) (ASTM D-3654)







AEROSOL CYLINDER 12 POUNDS NET • PACKAGE SIZES AVAILABLE • AEROSOL CYLINDER 40 POUNDS NET

Aerosol Cylinders are non-refillable and require spray equipment approved by CAIN to perform effectively and properly. Empty cylinders are non-hazardous and may be disposed of as scrap metal or as ordinary industrial trash.

#### **RECOMMENDED USES**

CAIN General Purpose Adhesive was designed for the HVAC Industry to bond DUCT LINER and Wrap. It can be used on any porous or non-porous surface where a permanent bond is required. CAIN General Purpose Adhesive is not recommended for poly-films, some plastics and vertical grade laminate. Substrates and materials which CAIN General Purpose Adhesive effectively bond include:

WOOD CLOSED CELL FOAM MOLDED FIBERGLASS DUCT LINER & WRAP FOAM COREBOARD **TEXTILES & FABRICS PLYWOOD** A.B.S **FELT GLASS** 

MOLDED PVC SHEET ALUMINUM MOST PLASTICS PARTICLEBOARD **GASKETS** PAPER F. GLASS INSULATION FOAM BACKED CARPET FIRE PROOF BASE COAT MUCH MUCH MORE



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