

## **D 617** **SOLVENT BASED DUCT SEALANT**

D 617 is a flexible gray colored duct sealant for use on interior and exterior metal surface slip joints, flanges and connecting seams of high velocity heating and air conditioning duct work systems. It may also be use to seal leaks, seams in gutters, downspouts or any metal seam. For interior or exterior use.

**COLOR:** Gray

**ODOR:** Mild in wet state. None when dry

**BASE:** Synthetic rubber

**VOLATILE MATERIAL:** Aliphatic and aromatic solvent.

**DENSITY:** 8.80 ± 0.3 lbs/gal

**SOLIDS CONTENT:** 62.5% ± 2%

**VISCOSITY:** 225,000 - 275,000 CPS

**COVERAGE:** 60 – 200 square feet per gallon.

**APPLICATION TEMPERATURE RANGE:**  
Over 40°F for best results

**SERVICE TEMPERATURE RANGE:**  
0°F to 180°F

**BONDING RANGE:** Immediate

**SHELF LIFE:** Six months in tightly sealed container.

**CLEANUP:** Mineral spirits

**ASTM D2202:** Slump test 0.0"

**PHYSICAL AND CHEMICAL RESISTANCE:**  
Excellent to moisture and oxidation

**APPLICATION SUGGESTIONS:** Apply by brush, caulking gun or trowel. Surfaces should be free of dirt, oil or grease.

**UNDERWRITERS LABORATORIES INC.**

Classified: Adhesive R-6891

Surface Burning Characteristics Applied To	
Inorganic Reinforced Cement Board	
Flame Spread	0
Smoke Developed	0

Tested as applied in three-inch strips, 8 inches on at a coverage rate of 200ft./gal. Flash point of liquid adhesive, closed cup: less than 20°.



**MEETS SMACNA SEAL CLASSES A, B, C**

**MEETS REQUIREMENTS OF NFPA 90A AND 90B**

**NOTICE TO PURCHASER:**  
Please set the product label for important limited warranty information.

Revision date 08/02

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