



# D. L. M. ADHESIVE

## 22-68

**COLOR**  
Gray

**SERVICE TEMPERATURE**  
-20° to 180° F  
(-20° to 82°C)

**COVERAGE**  
500 sq.ft/gal. (.08 Liter/m<sup>2</sup>)  
The coverage rate is dependent on the method of application.

**WEIGHT PER GALLON**  
9 lbs. (1.1 Kilo/Liter)

**AVERAGE NONVOLATILE**  
44% by weight

**BONDING TIME**  
0 to 15 minutes  
The bonding time depends on the temperature, humidity, and the film thickness.

**SAFETY**  
Wet: Non-flammable  
Dry: See U.L. Classification.

**VISCOSITY**  
#4 at 50RPM RVT. 1000 to 2000 CPS

**CAUTION:**  
Use with adequate ventilation. Avoid prolonged or repeated breathing of vapor. Avoid prolonged or repeated contact with skin. Do not take internally. In an emergency call a physician. Keep out of reach of children.

**ASBESTOS FREE**

Meets requirements for LEED® IEQ Credit 4.1: Low Emitting Materials: Adhesives & Sealants.  
MAX VOC= 0.004 lbs/gal. or .57 grams/liter, less water & exempt solvents.

**DESCRIPTION**

**22-68** D.L.M. Adhesive is a tacky water based adhesive designed for spray application and for use with duct liner machines. It is a safe, yet economical adhesive that offers premium performance. This adhesive will develop tack as it dries.

**SPECIFICATION COMPLIANCE**

Complies with LEED v4 ID&C, BD&C, Collaborative for High Performance Schools (CHPS) EQ 7.1.1, California Dept. of Public Health (CDPH) Standard Method v1.2, Criteria of MAS Certified Green® Program TVOC Emissions at 14 days, (Certificate Number MAS-1700746)

NFPA 90A& 90B  
ASTM C916, Type I

**METHOD OF APPLICATION**  
Spray, Roller, duct liner machine

**MATERIAL PREPARATION**  
Do not thin. Stir well.

**LIMITATIONS**  
Keep from freezing  
Apply between 40°F (4°C) and 110° F (42°C).

**APPLICATION**

This product is for industrial use only. It should be applied by trained and qualified craftspeople. Be sure surfaces are clean and dry. Apply the **22-68** to the sheet metal at a coverage rate of 500 sq. ft/gal. (.08 Liter/m<sup>2</sup>). Press the insulation into place. Install the mechanical fasteners.

**CLEANUP**  
Wet: Clean, fresh water.  
DRY: Hot, soapy water or chlorinated solvent.

**UNDERWRITERS LABORATORIES, INC®  
CLASSIFIED ADHESIVE  
SURFACE BURNING CHARACTERISTICS**

<b>R10070</b>	<b>Applied to Inorganic Reinforced Cement Board</b>		
		<u>USC</u>	<u>CNC</u>
<b>Flame Spread</b>		10	10
<b>Smoke Developed</b>		0	0
<b>Tested as applied at a coverage rate of 100 sq. ft/gal (2.5m<sup>2</sup>/L)</b>			

**WARRANTY TERMS:** The physical and chemical properties of this product are representative of the typical average values derived in accordance with test methods deemed acceptable, and can vary when subjected to normal manufacturing methods. These values are supplied only as a technical service and are subject to change without notice. To be sure information is current call Mon-Eco Industries, Inc.

**Terms of Warranty:** Warrantor, Mon-Eco Industries, Inc. warrants satisfactory results of this product only when recommendations herein established are followed. The recommendations for use are established upon tests and information deemed reliable. We recommend that adequate testing be made by the user to determine if the product is suitable for the intended purpose and use. Warrantor assumes no responsibility beyond replacement or refund of the purchase price of this product, since warrantor has no control over the methods and application of its product, methods and conditions of transportation, handling and storage of the product. **WARRANTOR EXPLICITLY DISCLAIMS ALL LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGE.** No agent or representative of Mon-Eco Industries, Inc. has the authority to change or extend these conditions.

**MON-ECO INDUSTRIES, INC.**

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06/2017R

