



## **#8860**

### **DUCT LINER ADHESIVE**

### **WATER-BASED**

#### **PRODUCT DESCRIPTION**

Lucas #8860 Duct Liner Adhesive is a water based contact adhesive for securing low or high density fiberglass insulation to sheet metal air ducts. Fast drying with aggressive tack, #8860 bonds instantly without the harsh odor and risk of fire associated with flammable solvent based adhesives. VOC compliant in all of North America.

Lucas Duct Liner Adhesive is manufactured from strong, elastic, low Tg polymer resin and special additives in a water vehicle. #8860 exhibits permanent surface tack.

#### **APPLICATION**

The surface must be clean and dry. Temperature must be a minimum of 40°F with humidity of less than 90% for proper curing. Apply #8860 at the rate of one gallon per 100 square feet to the duct surface as well as to the bonding surface of the insulation. The adhesive should be applied with a brush, 1/2 inch nap roller or suitable spray equipment. Allow the adhesive to dry completely. The color of the adhesive will change from white to clear when the adhesive is fully dry. When dry the insulation can be positioned and pressed into place. The bond will be instant and permanent.

Clean up: Clean up with Lucas #125 Safe Solve™.

Shelf Life: Two years from the date of manufacture.

**CAUTION:** Avoid prolonged contact with skin or fumes. If irritation occurs seek medical attention. Keep out of reach of children. Read SDS prior to use.

#### **#8860 SPECIFICATION**

Viscosity	ASTM D 2196	1,000 cps
Solids by Weight	ASTM D 1644	60%
Solids by Volume	ASTM D 2697	58 %
Weight Per Gallon	ASTM D 1147	8.6 lbs.
Flame Spread	ASTM E 84	5
Smoke Develop.	ASTM E 84	5
Flash Point	ASTM D 56	NA
VOC	EPA 24	0 g/l

Container Sizes: 1, 5, 55, 275 gallon

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