

LEXCOR

ULTRASTICK

High temperature spray adhesive

DESCRIPTION & USE

Ultrastick spray adhesive is a blend of synthetic rubbers in non-chlorinated organic solvents that delivers rapid, high strength bonds. For flatwork and parapet and self-contained spray applied applications, Ultrastick spray adhesive can be used to adhere TPO & EPDM membrane to Densdeck gypsum panel, polyisocyanurate insulation panels (inorganic and glass faced), and HD fiberboard insulation. Also, it can be used on wood, metal, concrete porous or non-porous surfaces.

FEATURES & BENEFITS

High Heat Strength - Excellent resistance to heat

Spray Applied - High speed application

Dries Fast - Quick and efficient application

TECHNICAL DATA

Physical Properties	
Colour:	Red
Density:	5.9 lbs/gallon
VOC Content:	489 g/L (EPA Method 24)
VHAP Content:	0.20 lbs/lbs of solids
Flashpoint:	-104°C (Propane)
Coverage*:	± 20 ft ² /lb @ 2.5 dry grams/ft ²
Open Time:	~30 minutes
Dry Time:	2-5 minutes
Format:	30 lb - 140 lb - 300 lb

*adhesive applied to both mating surfaces.

Note: Qualifies for LEED®-NC & CI EQ Credit 4.4 Laminating adhesives shall contain no added urea-formaldehyde resins.

Equipment Specifications	
Standard spray gun:	AA23L-45885-SS
Hoses available:	6', 12', 18', 50', 100'
Recommended Spray Tip:	80015E or 80015EVS
Available gun tips:	6501 (65° fan) 4001 (40° fan) 80015E 80015EVS



CAUTIONS & LIMITATIONS

- Minimum application temperature is -5°C.
- Container needs to be stored in a well ventilated area away from ignition sources and at an ambient temperature of approximately 20°C.
- Always test on smaller surface to verify adhesion before complete application. Do not use for bonding polystyrene insulation.
- Shelf Life expires one year from manufacture date.
- When spray gun and hose assembly is attached to the canister valve; moreover, the cannister valve has been opened, DO NOT CLOSE VALVE UNTIL CANNISTER IS EMPTY.
- Canister may not spray when cold and must be warmed to room temperature.

APPLICATION INSTRUCTIONS

The substrate must be dry and free of moisture, grease, loose particles, cracks, oil and other foreign matter.

DO NOT USE THIS PRODUCT IF YOU HAVE NOT READ OR DO NOT UNDERSTAND THE WARNINGS, SAFETY MEASURES AND FIRST AID INSTRUCTIONS PRINTED ON THE CONTAINER OR LABEL.

Before assembly, rotate gun thumbwheel closed so that the trigger can not be pulled. Securely attach gun to hose, then hose to canister. Fully open canister and DO NOT CLOSE UNTIL CANISTER IS EMPTY.

For optimal performance, place the spray tip at 6 to 10 inches from the surface. Keep gun perpendicular

continued on back

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COMMERCIAL BUILDING PRODUCTS

Ontario & Western Canada
1.800.268.2889

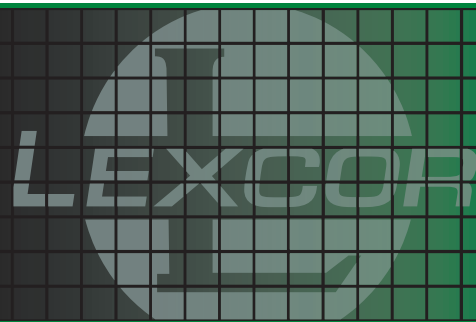


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(90°) to surface. Apply adhesive in a uniform coat covering 80 to 100% of each surface, 100% of edges with a minimum coverage rate of 2.5 dry grams/ft².

Allow approximately 2-5 minutes to dry after application and before bonding. When ready to bond, each surface will be tacky but not transfer to a firmly pressed fingertip. If parts do not stick immediately, they have exceeded the open time. Over-dry parts can be reactivated by applying a light coat of fresh adhesive on both parts.

Apply uniform downward pressure (30-40 psi min.) over entire bonded surface. Mechanical pressure is recommended, but 3" wide rubber roller is acceptable.

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