



#4880 STP MOISTURE CURE ADHESIVE

#4880 SPECIFICATIONS

PURPOSE

Lucas #4880 is a one component, non-shrink, advanced technology polyurethane general purpose construction adhesive. Use to install wood and composite flooring, stone, tile and concrete pavers. It is solvent free and low odor. #4880 is extremely tolerant of moisture. May be applied to damp surfaces. In addition to excellent adhesive properties, #4880 has very low permeability and is an excellent moisture barrier. Performance range is -40° F to +200° F.

APPLICATION

Apply with a roller, notched squeegee or trowel. Typical application rates will vary depending upon the material being adhered. Generally 2 to 4 gallons per 100 square ft. for typical application. Cure time is 2-8 hours depending upon humidity.

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

Shelf life: One year from the date of manufacture. Store in a cool dry place. High temperatures and high humidity during storage will shorten the product's shelf life.

CAUTION: Do not take internally. If swallowed, do not induce vomiting. Keep out of reach of children. Read SDS prior to use.

Viscosity	ASTM D 2196	125,000 cps
Solids by Weight	ASTM D 1644	98%
Solids by Volume	ASTM D 2697	97%
Weight Per Gallon	ASTM D 1475	13.5 lbs.
Hardness – Shore A	ASTM C 661	36
Tensile Strength	ASTM D 2370	300 psi
Elongation	ASTM D 2370	200%
Movement	ASTM C 719	+/-25%
Skin Time	ASTM C 679	30 Minutes
Tack Free	ASTM C 679	2 Hours
Flash Point	ASTM D56	None
VOC	EPA 24/SCAQMD	17 g/l / < 3%

Properties +/- 5%

Container Sizes: 3.5 gal pails

Colors: Tan

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