



#9600 URETHANE JOINT & TERMINATION SEALANT

PRODUCT DESCRIPTION

Lucas #9600 Joint & Termination Sealant is a 100% solids non-shrinking moisture cure urethane sealant. It is intended for use in sealing joints and roof termination bars. #9600 has minimal odor, contains no solvents and less than 10 grams per liter VOC. It provides excellent adhesion to concrete, masonry, EPDM, PVC, wood, vinyl, metal, Kynar®, and most other common building materials. Lucas #8015 TPO Primer is required for application on TPO roofs.

APPLICATION

To use this product cut the tip to the desired size, a minimum of 3/8" is recommended, and puncture the foil seal. The surface to be sealed must be clean. The maximum recommended joint width is 2 inches. The maximum recommended depth is 1 inch. Use backer rod for deep joints. Additionally, it can be used to fill honeycombs and seal joints and penetrations in below grade concrete or masonry walls. #9600 may be used with Lucas PolyPan® enclosures for through wall flashings and steep slope roofing applications. One cartridge can seal approximately 25 ft with a 1/4 inch bead.

Lucas #9600 is paintable after 24 hours. Application below 32°F (0° C) is possible however curing requires free moisture in the air. The material will not begin to cure until the temperature is above freezing.

Clean up: Tools and other equipment can be cleaned with mineral spirits. Take necessary precautions when handling combustible materials.

Storage: Keep from freezing. Keep out of direct sunlight. Do not heat or thin. Store between 40°F and 95°F. High temperatures and high humidity during storage will shorten the product's shelf life.

Shelf Life: Two years from the date of manufacture.

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

#9600 SPECIFICATION

ASTM C 920, Type S, Grade NS, Class 35, Use T, NT, M, G, A & O
Fed Spec TT-S-00230c, Class A, Type II
Canadian Standards Board CAN 19, 13-M87

Viscosity	ASTM D 2196	1,200,000 cps
Slump	ASTM C 693	No Sag
Solids by Weight	ASTM D 1644	100%
Solids by Volume	ASTM D 2697	100%
Weight Per Gallon	ASTM D 1475	13 lbs.
Hardness – Shore A	ASTM C 661	32
Tensile Strength	ASTM D 2370	400 psi
Elongation	ASTM D 2370	400%
Movement	ASTM C 719	+/-35%
Skin Time	ASTM C 679	30 Minutes
Tack Free	ASTM C 679	2 Hours
Flash Point	ASTM D56	None
VOC	EPA 24	8 g/l / < 1.5%

Container Sizes: 10 oz. / 296 ml plastic cartridge

Colors: White, Black, Bronze, Medium Bronze, Gray, Tan, Terra Cotta

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