



LUCAS Professional Coatings, Sealants & Adhesives

R.M. Lucas Co. 12400 S. Laramie Ave. Alsip, IL 60803 (773) 523-4300 rmlucas.com

#6700 TERPOLYMER GUTTER SEAL

#6700 SPECIFICATION

ASTM C-920, Type S, Grade S & NS, Class 25, Use NT, M, G, A & O - except for weight loss.

PRODUCT DESCRIPTION

Lucas #6700 Terpolymer Gutter Seal is a high-performance, multipurpose thermoplastic elastomer based sealant intended for the installation and repair of aluminum gutters. Excellent adhesion to most surfaces including: metal, Kynar®, asphalt, shingles, modified bitumen, EPDM, TPO, Elvaloy/PVC, Hypalon, vinyl, fiber cement, wood, concrete, tile, masonry, glass. #6700 is available in non-sag and self-leveling formulations.

APPLICATION

Surface to be sealed must be clean. To use, cut tip to size and puncture seal. When joining new gutters, apply two 1/4 inch beads to the lap area 1.5 to 2 inches apart. Mate the gutter sections together and fasten each side with a screw or pop rivet. Apply a 1/2 inch bead to the top of the seam and to all factory seams. Tool to 1/4 inch thick to avoid damming water. May be painted. Some paints may require up to one week cure time before application. Keep product warm prior to use.

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

Shelf Life: Two years from the date of manufacture.

WARNING! COMBUSTIBLE LIQUID AND VAPOR. Contains petroleum distillates. Keep away from heat and open flames. Avoid prolonged contact with or inhalation of solvent fumes. A NIOSH approved respirator with organic vapor cartridges is recommended. Do not take internally. If swallowed, do not induce vomiting. Contact medical personnel immediately. Read SDS prior to use. For professional use only. Emergency phone number 1-800-424-9300.

Viscosity	ASTM D 2196	1,300,000 cps
Solids by Weight	ASTM D 1644	70%
Solids by Volume	ASTM D 2697	67%
Weight Per Gallon	ASTM D 1147	8 lbs.
Tensile Strength	ASTM D 2370	700 psi
Elongation	ASTM D 2370	1000%
Movement	ASTM C 719	+/-25%
Skin Time	ASTM C 679	30 Minutes
Tack Free	ASTM C 679	3 Hours
Flash Point	ASTM D 56	103°F / 39°C
VOC (Clear)	EPA 24	< 30%
VOC (White)	EPA 24	< 1.5%

Above values are for Clear

Container Sizes: 10 oz. fiber cartridge

Colors: Clear, White, and Aluminum (non-sag only)

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