



#6500 UNIVERSAL FLASHING CEMENT

PRODUCT DESCRIPTION

Lucas #6500 Universal™ Flashing Cement is a solvent-based Terpolymer sealant intended for the repair of asphalt, modified bitumen, metal, Kynar®, concrete, TPO, Hypalon® (CSPE), PIB and EPDM roofs. Extremely strong and elastic. High elongation and tensile strength insure performance under conditions that will cause asphalt-based cements to fail. Unique surface active additives allow application to wet or underwater surfaces. #6500 is the ideal maintenance and repair product for all roofs in all weather. Lucas 6500 is VOC compliant in 50 states.

Lucas #6500 Universal™ Flashing Cement is manufactured from synthetic elastomers, adhesive resins and polyolefin micro-fibers for reinforcement. Consistency is medium viscosity but high-bodied for application to vertical surfaces with no sagging.

APPLICATION

Surface must be clean and sound. Apply with a roofer's trowel 1/8 inch thick. Taper edges of the repair. Polyester fabric may be embedded for added strength. When applying to wet surfaces, pressure is required to displace moisture and insure proper adhesion. Over-application on EPDM roofs may cause swelling of the EPDM.

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.

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.

#6500 SPECIFICATION

US PATENT# 7858685

Viscosity, typical	ASTM D 2196	750,000 cps
Solids by Weight	ASTM D 1644	62%
Solids by Volume	ASTM D 2697	59%
Weight Per Gallon	ASTM D 1147	9.24 lbs.
Tensile Strength	ASTM D 2370	1700 psi
Elongation	ASTM D 2370	300%
Reflectivity – Initial	ASTM C 1549	.84
Flash Point	ASTM D 56	103°F / 39°C
VOC	EPA 24	< 300 g/l
Penetration		280 dmm at 75F

Container Sizes: 1, 3 gallon

Colors: White

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Seller warrants that this product shall be free of any defect in material or workmanship under normal use for a period of ONE YEAR from the date of purchase. This warranty does not extend to any defect or failure caused by misuse and/or incorrect application. **LIMITATION OF LIABILITY:** In the event of a defect or failure falling under this warranty, Buyers sole remedy shall be refund of the purchase price or replacement of the defective material, at Seller's option. Under no circumstances shall Seller be liable for any losses or damages caused by this product, whether direct, indirect, special, incidental or consequential damages, whether based on contract, tort (including negligence) or any other legal theory.

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