



LUCAS Professional Coatings, Sealants & Adhesives

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#100 NEOPRENE ROOF CEMENT



PRODUCT DESCRIPTION

Lucas Neoprene Cement is a premium synthetic rubber based sealant and caulk. It is intended for flashing, sealing and repairing metal roofs and trailers, built-up roofing, modified bitumen, EPDM, TPO and many other single ply systems. Lucas Neoprene is ideal for caulking termination bars, metal flashings and fasteners. #100 is strong, elastic, and adheres to most common roofing materials. Lucas Neoprene Cement may be used to caulk and repair EPDM rubber roofs.

Lucas Neoprene Cement is manufactured from a 100% synthetic rubber base. It contains no asphalt or other bituminous material. Lucas Neoprene is formulated to apply easily by trowel or caulking gun. Lucas Neoprene also contains anti-oxidants and light stabilizers for extended life and reinforcing fibers that add strength and durability.

APPLICATION

Apply Lucas Neoprene as it comes from the container with either a trowel or caulking gun. Surface must be free of oil and dirt. Lucas Neoprene Cement will adhere to wet and underwater surfaces. Apply 1/8 to 1/4 inch thick using a standard pointed roofer's trowel. Feather all edges of the repair. When using a caulking gun apply a bead at least 1/4 inch thick. For single-ply systems, consult the manufacturer to insure compatibility. If the product is over-applied on EPDM roofs, temporary swelling may occur. Do not use this product as a shingle tab cement. For a shingle tab cement or modified bitumen adhesive refer to our #776 Elite Flashing Cement.

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.

California Proposition 65 Warning: This product may contain chemicals known to the State of California to cause cancer, birth defects and/or reproductive harm.

#100 SPECIFICATION

Viscosity	ASTM D 2196	800,000 cps
Solids by Weight	ASTM D 1644	57%
Solids by Volume	ASTM D 2697	49%
Weight Per Gallon	ASTM D 1147	8.4 lbs.
Tensile Strength	ASTM D 2370	600 psi
Elongation	ASTM D 2370	400%
Movement	ASTM C 719	+/-12.5%
Skin Time	ASTM C 679	30 Minutes
Tack Free	ASTM C 679	3 Hours
Flash Point	ASTM D 56	103°F / 39°C
VOC	EPA 24	440 g/l

Container Sizes: 10 oz. fiber cartridge, 3 gallon

Colors: Black

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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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