



LUCAS Professional Coatings, Sealants & Adhesives

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#714 ASPHALT LIQUID ROOF COATING PREMIUM - FIBRATED

Emergency phone number 1-800-424-9300.

#714 SPECIFICATION

ASTM D 4479

PRODUCT DESCRIPTION

Lucas #714 Asphalt Liquid Roof Coating provides an economical means of recoating and preserving smooth-surface asphalt roofs. Periodic recoating of otherwise sound built-up roofing felts can prolong service life many years. Deteriorated roofs can often be restored with the use of polyester fabric and select asphalt coatings.

This product is not intended for use over coal tar or asphalt and gravel roofs. Please refer to our #010 for coal tar roofs and #713 for asphalt and gravel roofs.

Lucas #714 is formulated from refined higher softening point asphalt, reinforcing fibers and petroleum solvents. Consistency is maintained to provide easy brushing qualities with sufficient stability to avoid running or sagging when applied as directed. #714 is formulated to dry more quickly than standard grade products and is less susceptible to oxidative degradation. All of our asphalt roof coatings are ready to use and do not require special preparation before use.

APPLICATION

Surface to be coated must be clean and dry. Weak, broken, cracked or blistered areas of the roof and flashings must be repaired prior to coating with #714. Blisters, which are caused by trapped moisture, must be opened and dried, then resealed using glass membrane and Lucas #771 or #779 Flashing Cement. Moisture trapped between plies of a roof will eventually reappear as a blister or a leak. Apply #714 evenly, as it comes from the container with any appropriate tool, preferably, a four knot roofing brush, at the rate of approximately three gallons per 100 square feet. Do not allow foot traffic until the coating is fully cured which may take several weeks.

All application rates are approximate and are derived from our laboratory tests and reported field experience. It is left to the judgment of the applicator to assure that sufficient material is applied for adhesion and coverage. Over application may extend drying time.

Clean Up: Lucas #125 Safe Solve™.

Shelf Life: 2 years minimum.

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.

Viscosity	ASTM D 2196	30,000 cps
Solids by Weight	ASTM D 1644	74%
Solids by Volume	ASTM D 2697	72%
% Asphalt	ASTM D 6511	67%
Weight Per Gallon	ASTM D 1147	8.8 lbs.
Flash Point	ASTM D 56	103°F / 39°C
VOC	EPA 24	<270 g/l

Seasonal Grades: Mid-Season only.

Container Sizes: 1, 5, 55 gallon, Bulk

Colors: Black

This product is Florida Building Code approved. Other certifications:



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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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