



# LUCAS Professional Coatings, Sealants & Adhesives

R.M. Lucas Co. 3211 S. Wood St. Chicago, IL 60608 (773) 523-4300 rmlucas.com

## #721 ASPHALT EMULSION FIBRATED

### #721 SPECIFICATION

ASTM D 1227 Type II, Class I  
ASTM D 1187 Type I  
IRC 406.1  
IBC 1801.2

#### PRODUCT DESCRIPTION

#721 Asphalt Emulsion - Fibrated is a water-based asphalt protective coating for built up asphalt roofing and concrete foundation walls. Asphalt emulsions are faster drying, very low odor alternatives to solvent borne asphalt roof coatings such as Lucas #714. Asphalt emulsions are often used to fill in and even out alligatored areas on asphalt built-up roofs.

Lucas #721 Asphalt Emulsion - Fibrated is manufactured from refined asphalts, reinforcing fibers and colloid clays. #721 has a brown appearance when wet but will dry to a near black color.

#### APPLICATION

Lucas #721 Asphalt Emulsion - Fibrated may only be applied when temperatures are expected to remain above 50°F for the next 24 hours. Surface must be clean. Asphalt emulsions lack the adhesive properties of solvent systems. Surface condition is a critical factor in achieving a successful application. Apply with a four knot roofers brush or suitable spray equipment at the rate of three gallons per 100 sq. ft.

When sealing poured in place foundation walls, seal form ties with Lucas #279 Form Tie Cement prior to coating.

Clean Up: Wet coating with soap and water. Dry coating with Lucas #125 Safe Solvent.

Shelf Life: 2 years minimum.

**CAUTION:** Avoid prolonged contact with or inhalation of fumes. 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.

Viscosity	ASTM D 2196	30,000 cps
Solids by Weight	ASTM D 1644	50%
Solids by Volume	ASTM D 2697	47%
% Asphalt	ASTM D 6511	42%
Weight Per Gallon	ASTM D 1147	8.5 lbs.
Flash Point	ASTM D 56	NA
VOC	EPA 24	<25 g/l

Container Sizes: 5, 55 gallon

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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