



LUCAS Professional Coatings, Sealants & Adhesives

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

#588 2% NEOPRENE ASPHALT PAVER BLOCK ADHESIVE

#588 SPECIFICATION

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

PRODUCT DESCRIPTION

#588 2% Neoprene Asphalt Paver Block Adhesive is a heavy mastic intended for installing concrete pavers over poured in place concrete and bituminous surfaces. #588 is a water-based product and must be kept from freezing. #588 is available in trowel and brush grades.

Lucas #588 Neoprene Asphalt Paver Block is manufactured from refined asphalts, Neoprene emulsion, reinforcing fibers and colloid clays. #588 has a brown appearance when wet but will dry to a near black color.

APPLICATION

#588 2% Neoprene Asphalt Paver Block Adhesive 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 notched trowel or squeegee at the rate 2 gallons per 100 sq. ft. Allow the adhesive to partially set so that it is tacky but not dry, then embed the pavers. Uneven surfaces will require higher rates of application.

Clean Up: Wet coating soap and water. Dry coating Lucas #125 Safe Solve™.

Shelf Life: 1 year.

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.

Viscosity (Brush)	ASTM D 2196	60,000 cps
Viscosity (Trowel)	ASTM D 1296	300,000 cps
Solids by Weight	ASTM D 1644	60%
Solids by Volume	ASTM D 2697	55%
% Asphalt	ASTM D 6511	40%
Weight Per Gallon	ASTM D 1147	8.6 lbs.
Flash Point	ASTM D 56	NA
VOC	EPA 24	<25 g/l

Container Sizes: 5 gallon

Colors: Black

TO THE EXTENT ALLOWED BY LOCAL LAW, EXCEPT AS SET FORTH BELOW, SELLER MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE WITH RESPECT TO THE GOODS HEREIN SOLD. THERE ARE NO OTHER WARRANTIES OF ANY KIND EXPRESS OR IMPLIED BEYOND THE TERMS SET FORTH ON THE FACE HEREOF. NO EMPLOYEE OR AGENT OF SELLER IS AUTHORIZED TO ALTER THE TERMS HEREOF.

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.

NOTE: Some or all of the foregoing may not apply or may be invalid under the laws applicable to Buyer's purchase or claim. Consult local law to determine the applicability of any of the foregoing in the event of any defect or failure of this product.

