



LUCAS *Coatings & Mastics for the Roofing Trade*

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PRODUCT DATA BULLETIN

#474 BITUMINOUS PIPE JOINT MASTIC

PURPOSE

Lucas #474 is an asphalt based, fiber reinforced mastic intended for sealing joints between pre-cast concrete sewer pipes, culverts and concrete vaults. Spreads easily and evenly without rolling or sliding.

PRODUCT DESCRIPTION

Lucas #474 is formulated from refined asphalt, mineral stabilizers, reinforcing fibers and adhesion promoting additives. It is available in three grades: Summer, Mid-Season and Winter Grade.

APPLICATION

Apply mastic to pipe joint in sufficient quantity so that material is compressed when pipes are joined together and a complete seal is created. Clean up with waterless hand cleaner and mineral spirits.

CAUTION

If swallowed, do not induce vomiting. Keep out of reach of children. Read MSDS prior to use.

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

#474 SPECIFICATION

Applicable Specification	ASTM D 4586 Federal Specification SS-C-153C State of Illinois 1055.01 Illinois State Toll Authority 1116.7
Penetration at 77° F (consistency)	175-225
Loss on Heating, 325° F (%solids by weight)	20 Max
Inorganic Content	15-40%
Flow at 140° F	0
Pliable at 0° F	Yes
Container Size	5 and 55 gallon

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