



#600 POLYMERIC WATERPOOFING MEMBRANE

PRODUCT DESCRIPTION

#600 Polymeric Waterproofing Membrane is a water-based elastomeric polymer protective coating for concrete and block foundations. Low modulus and high elongation allow bridging of non-structural foundation cracks and resistance to hydrostatic pressure. #600 dries to a gray color and may be applied to the top of the foundation wall for improved appearance.

#600 Polymeric Waterproofing Membrane is manufactured from refined asphalts, polymer modifiers and anionic surfactants. #500 has a lighter gray appearance when wet than when it is dry.

APPLICATION

#600 Polymeric Waterproofing Membrane may only be applied when temperatures are expected to remain above 40°F for the next 24 hours. Surface must be clean. Apply with suitable spray equipment, roller or brush at the rate of 2 to 2.5 gallons per 100 sq. ft. to obtain a 20 mil dry film thickness.

Protection board and drain tile is recommended to drain water away from the foundation wall. Please contact Lucas Technical Support for complete Lucas TPS600 Waterproofing System guide specifications including installation instructions.

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

Shelf Life: 1 year 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.

#600 SPECIFICATION

IRC 406.1- 406.2
IBC 1801.2 -1801.3

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|-------------------|-------------|----------------|
| Viscosity | ASTM D 2196 | 40,000 cps |
| Solids by Weight | ASTM D 1644 | 57% |
| Solids by Volume | ASTM D 2697 | 55% |
| Weight Per Gallon | ASTM D 1147 | 8.6 lbs. |
| Elongation | ASTM D 412 | >600% |
| Adhesion | ASTM C 836 | Pass |
| Vapor Permeance | ASTM E 96 | < 1 perm |
| Crack Bridging | ASTM C 836 | 10 cycles Pass |
| Hydrostatic Head | ASTM D 5385 | 96" @ 40 mils |
| Mold Growth | ASTM D 3273 | None |
| Bacterial Growth | ASTM D 3274 | None |
| Flash Point | ASTM D 56 | NA |
| VOC | EPA 24 | <25 g/l |

Container Sizes: 5, 55, 275 gallon

Colors: Gray

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