

LUCAS *Coatings & Mastics for the Waterproofing Trade*

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PRODUCT DATA BULLETIN

#2500 ACRYLIC MASONRY CAULK/SEALANT

PURPOSE

Lucas #2500 Acrylic Masonry Caulk/Sealant is an elastomeric caulk and sealant intended for sealing small cracks and penetrations in concrete and masonry walls prior to coating with Lucas #2000 Elastomeric Wall Coating. #2500 is also suitable for topical repairs to masonry walls.

PRODUCT DESCRIPTION

Lucas #2500 is formulated from 100% acrylic polymers. This is a water-based material and must be kept from freezing.

APPLICATION

Do not store above 90°F. Apply only at temperatures above 40°F and rising with less than 90% humidity and no threat of rain for 48 hours. Horizontal surfaces must be power-washed clean with a suitable residue-free detergent such as Lucas #115. The surface may be damp but must be free of standing water. Surface temperatures should be under 100°F to avoid premature curing.

This product displays very good resistance to intermittent ponding water. However, when applied to areas that retain water permanently or near-permanently, service life will be severely diminished and adhesion failure can be expected.

Apply with a quart size caulk gun, trowel or paintbrush. Knock down beads of caulk to 1/8 inch thickness with a paintbrush. Not intended for caulking large gaps. Large gaps should be grouted with mortar prior to sealing. Allow to dry before top coating. Clean up uncured coating with soap and water.

CAUTION

Avoid prolonged contact with skin or fumes. If irritation occurs seek medical attention. Keep out of reach of children. Read MSDS prior to use.

#2500 SPECIFICATION

Viscosity ASTM D-562	100,000+ cps @ 77°F (25°C)
Recommended rate of application	1/8 inch thick
% Elongation	200 min
% Solids	60 min
Weight per gallon	12 lbs.
Flash Point (TCC)	None
Container Sizes	3.5 gallon pail, 30 oz. tube
Colors	White

Information contained in this bulletin is offered gratis on the basis of our field experience and laboratory tests conducted carefully using modern equipment verified for accuracy. No warranty is expressed or implied beyond the purchase price of the material. We suggest that the user evaluate the product's suitability for a particular use prior to application. We reserve the right to improve, change, or discontinue specifications and products without prior notice.