#5500 SEAM SEALER

PRODUCT DESCRIPTION

Lucas Seam Sealer is a premium synthetic rubber based sealant and caulk. It is intended for flashing, sealing and repairing metal roofs and trailers, built-up roofing, modified bitumen, TPO and many other single ply systems. Lucas Seam Sealer is ideal for caulking termination bars, metal flashings and fasteners. #5500 is strong, elastic, and adheres to most common roofing materials. It is manufactured in two grades. #5500G is a fluid 'gun grade' intended for pump and wand application. #5500M is a semi-selfleveling brushable mastic viscosity.

Lucas Seam Sealer is manufactured from a 100% synthetic rubber base to a mastic or semi-mastic viscosity. It contains no asphalt or other bituminous material. Lucas #5500 is formulated to apply easily by trowel, brush or caulking gun. Lucas #5500 contains anti-oxidants and light-stabilizers for extended life and reinforcing fibers that add strength and durability.

APPLICATION

Apply Lucas #5500 Seam Sealer as it comes from the container with a trowel, chip brush or caulking gun. Surface must be free of oil and dirt. Lucas Seam Sealer will adhere to wet and underwater surfaces when used for repairs only. Apply ¼ inch thick and taper edges when possible. When using a caulking gun apply a bead ¼ to ½ inch thick. For single-ply systems, consult the manufacturer to insure compatibility.

Lucas #5500 may be left exposed or top coated with Lucas #6000, #5000, #3000 or any Lucas Aluminum Roof Coating.

Clean up: Clean up with Lucas #125 Safe Solve.

Shelf Life: Two years from the date of manufacture.

*Roof surfaces must be dry for coating application. Even when the surface appears dry, moisture trapped in the roof, deck or insulation. A moisture scan is recommended prior to application. Application of this coating within 5°F of the dew point is not recommended. For more information on dew point calculation, see FAQS at rmlucas.com.

**EPDM roofs may exhibit swelling. #6000 or #6500 are recommended for EPDM roofs.

Certain PVC roofs may contain plasticizers that can soften #5500. Applicator is responsible for determining the type and manufacturer of the roof to be coated. If unsure of the type of roof system to be coated, consult R.M. Lucas Technical Department to obtain positive identification.

WARNING! COMBUSTIBLE LIQUID AND VAPOR. Contains petroleum distillates. Keep away from heat and open flames. Avoid prolonged contact with or inhalation of solvent fumes. A NIOSH approved respirator with organic vapor cartridges is recommended. 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.

#5500M SPECIFICATION

Viscosity	ASTM D 2196	500,000 cps
Solids by Weight	ASTM D 1644	53 %
Solids by Volume	ASTM D 2697	67%
Weight Per Gallon	ASTM D 1147	7.8 lbs.
Tensile Strength	ASTM D 2370	1600 psi
Elongation	ASTM D 2370	300%
Flash Point	ASTM D 56	103°F / 39°C

Container Sizes:

5500M: 30 oz tubes, 3, 5, 55 gallon

5500G: 5, 55

Colors: White.

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