

LUCAS

Professional Caulks & Sealants



www.RMLUCAS.com • 773.523.4300



Advanced Technology Moisture-Cure Urethane Sealants

Lucas #9600, #9500 and #4500 are leading edge improvements in Urethane sealant technology. These products exhibit properties similar to conventional Urethane joint sealants but with several performance enhancements:

- High Solids/Low Shrinkage for Filling Large Joints
- Adheres to Most Common Building Materials
- Wet and Underwater Adhesion
- Weatherproof Plastic Cartridges
- High Movement Capability
- Excellent Weathering Characteristics
- Package Stability – No Hard Cartridges
- Contain No Solvents
- Low Odor



8500 Silicone Sealant

High-Solids Neutral Cure Oxime Silicone Sealant. Ideal for exterior joints, metal roofing, windows, siding and doors. Clear and White.

10 oz. tubes	1 gal. pails*	3.5 gal. pails*
✓	✓	✓

*White only.



9600 Joint & Termination Sealant

A 100% solids moisture cure urethane adhesive/sealant primarily intended for sealing large joints and termination bars. Lucas 9600 contains no solvents and will not shrink. Adheres to wet and underwater surfaces. Available in 8 colors.

10 oz. tubes	20 oz. sausages
✓	✓



9500 Single-Ply Roofing Sealant

Solvent-free, semi-self-leveling sealant for sealing single-ply roofing seams and general repairs. May be used on PVC, EPDM and primed TPO roofing. Adheres to wet and underwater surfaces. Black and White.

10 oz. tubes
✓



4500 Semi-Selfleveling Sealer

100% solids moisture-cure urethane sealant. Use to construct liquid flashing systems on all types of roofs. Resistant to grease, fats and oils. White, Gray and Black.

28 oz. tubes	2 liter pouch	3.5 gal. pails*
✓	✓	✓

*White only.



4400 Self-Leveling Sealant

High-Solids, non-shrinking, self-leveling sealant for joints in horizontal concrete construction. Resistant to greases, fats and oils. Gray.

28 oz. tubes	2 liter pouch
✓	✓

Residential Solvent-Based Sealants



6600 Universal™ Sealant

A high-performance, multipurpose thermoplastic elastomer based sealant. Excellent adhesion to most surfaces including: metal, Kynar®, asphalt, shingles, modified bitumen, EPDM, TPO, Elvaloy/ PVC, Hypalon, vinyl, fiber cement, wood, concrete, tile, masonry, and glass. Clear, Black, White and various colors.

10 oz. tubes



6600 Ultraclear Sealant

A high-performance, multipurpose thermoplastic elastomer based sealant. Excellent adhesion to most surfaces including: metal, Kynar®, asphalt, shingles, modified bitumen, EPDM, TPO, Elvaloy/PVC, Hypalon, vinyl, fiber cement, wood, concrete, tile, masonry, and glass. Available in clear only. Ideal for residential roofing applications where appearance is important.

10 oz. tubes



5600 Gutter Seal

A multipurpose, nitrile rubber based self-leveling sealant. Specifically designed as a narrow seam sealant for gutter lap joints. Low modulus and high elongation accommodate severe movement. Excellent adhesion to metal gutters including copper and Kynar®. Aluminum.

5 oz. squeeze tubes



10 oz. tubes



6700 Gutter Seal

Lucas 6700 is a clear Terpolymer Gutter Seal suitable for new gutter installations and repairs. Available in non-sag and self-leveling grades. Clear, White and Aluminum.

10 oz. tubes



Terpolymer Sealant Technology

- Exceptional Adhesion to Most Building Materials Including TPO and Kynar
- Excellent Dirt Pick-Up Resistance and Color Retention
- Non-Yellowing Clear and Crystal Clear Formulations
- Very High Tensile and Elongation Properties
- Outstanding Weather Resistance
- VOC Compliant



Specialized Gutter Formulations

Lucas Gutter sealants are available in a variety of grades and colors. In the #6700 Terpolymer Gutter Seal have both self-leveling and non-sag grades that are available in White, Clear and Aluminum. #5600 is available in self-leveling Aluminum only and has an applied appearance similar to solder.



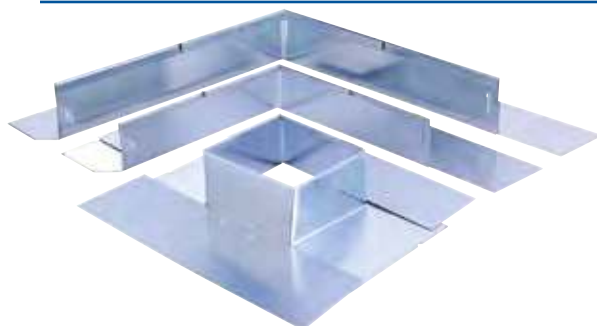
407 PolyPan® Straights

Lucas #407 PolyPan® Straights and #408 PolyPan® Corners are used for sealing around penetrations on all flat roofs. #407 and #408 are designed to be configured in a variety of sizes to accommodate various penetrations. Ideal for single-ply applications.



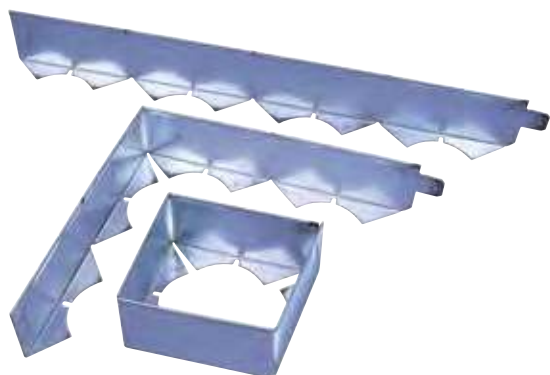
408 PolyPan® Corners

Lucas #407 PolyPan® Straights and #408 PolyPan® Corners are used for sealing around penetrations on all flat roofs. #407 and #408 are designed to be configured in a variety of sizes to accommodate various penetrations. Ideal for single-ply applications. Lucas #407 and #408 PolyPans® are constructed from a high strength polymer. Products can be configured into a variety of sizes.



404 4"x4" Pitch Pan • 406 6"x6" Pitch Pan

For sealing around penetrations in all flat roofs. Metal pitch pockets can be combined to produce pans of various sizes and shapes. 24 gauge G-90 galvanized steel. Products can be configured into a variety of sizes. Overall dimensions are as shown:



424 4x" Inside Flange

For sealing around penetrations in all flat roofs where outside flange is not desired. Metal pitch pockets can be combined to produce pans of various sizes and shapes. 24 gauge G-90 galvanized steel. Products can be configured into a variety of sizes.



B12 Caulk Gun

10 oz. cartridge gun with 12:1 mechanical advantage drive. Professional grade quality. Smooth action and comfortable handle with built-in cartridge puncture wire.



B26 Caulk Gun

10 oz. cartridge gun with 26:1 mechanical advantage drive for high viscosity material, excellent for cold weather applications. Full sized handle for comfortable, efficient dispensing. Built-in cartridge puncture wire.



B12Q Caulk Gun

Quart cartridge gun with 12:1 mechanical advantage drive. Ergonomic handle to reduce fatigue. Steel frame and handle with built-in cartridge puncture wire.



5400 Thermoplastic Rubberized Asphalt Sealant

Thermoplastic Rubber Sealant modified with asphalt. Ideal for repairs to asphalt, modified bitumen and metal roofs. Manufactured with light stable SEBS polymers.

Sizes Avail	10 oz tubes	1 gal. pails	3 gal. pails	5 gal. pails
5400 B		✓	✓	✓
5400T		✓	✓	
5400C	✓			



776 Elite™ Flashing Cement

All-weather rubberized flashing cement with strong, flexible polyolefin micro-fiber reinforcement. Highest quality and performance available. Designed as a super-premium, high-performance flashing cement intended for use on modified bitumen and asphalt roofs. It is also an excellent cold process inter-ply adhesive for SBS modified bitumen and is recommended as a high-performance shingle tab cement.

10 oz. tubes	1 gal. pails	3 gal. pails	5 gal. pails
✓	✓	✓	✓



5500 Seam Sealer

Intended for flashing, sealing and repairing metal roofs and trailers, built-up roofing, modified bitumen, TPO and many other single ply systems. Contains anti-oxidants and light-stabilizers for extended life and reinforcing fibers that add strength and durability.

Sizes Avail	30 oz tubes	3 gal. pails	5 gal. pails	55 gal. drums
5500 G			✓	✓
5500 M	✓	✓	✓	



6900 Universal™ Clear Sealant - Microfiber Reinforced

A high-performance, multipurpose terpolymer based sealant. Excellent adhesion to most roof surfaces including: metal, Kynar®, asphalt, shingles, modified bitumen, EPDM, TPO, Elvaloy®/PVC, Hypalon, vinyl, fiber cement, wood, concrete, tile, masonry and glass. Will not stain when applied over asphalt products, including shingles, when applied at the recommended rate of application. Ideal for residential and commercial roof repair.

1 qt. cans	1 gal. pails	3 gal. pails	5 gal. pails
✓	✓	✓	✓



6910 Universal™ Clear Sealant - Non-Fibrated

A high-performance, multi-purpose terpolymer based sealant. Excellent adhesion to most roof surfaces including: metal, Kynar®, asphalt, shingles, modified bitumen, EPDM, TPO, Elvaloy®/PVC, Hypalon®, vinyl, fiber cement, wood, concrete, tile, masonry and glass. Will not stain if applied over asphalt products, including shingles, when applied at the recommended rate of application. Ideal for residential and commercial roof repair.

1 qt. cans	1 gal. pails	3 gal. pails	5 gal. pails
✓	✓	✓	✓



1500 Elastomeric Acrylic Sealant

Intended for sealing fine cracks and penetrations in concrete and masonry structures prior to coating with Lucas 2000. Also suitable for topical repairs to masonry walls and roofs. Lucas 1500 is formulated from 100% acrylic polymers. This is a water-based material and must be kept from freezing.

10 oz. tubes	1 gal. pails	2 gal. pails	3.5 gal. pails	5 gal. pails	55 gal. drums
✓	✓	✓	✓	✓	✓



8600 Edge Seal

A self-leveling single-ply lap edge sealant and water cut-off mastic. Polymer based Lucas 8600 Edge Seal is a low modulus, butyl rubber based, self-leveling sealant. It is intended for use as a lap edge sealant and water cut off mastic on single-ply roofs including EPDM and TPO. This is also useful anywhere a low modulus sealant is desired such as in OEM trailer and RV applications. Based on butyl rubber in a fast drying, HAP free solvent system.

10 oz. tubes
✓



8660 Non-Skinning Butyl Sealant

Lucas #8660 Non-Skinning Butyl Sealant is a low modulus, butyl rubber based, non-sag sealant. It is intended for use as a sealant for metal roof and panels. It has permanent flexibility, high moisture resistance and an exceptional ability to absorb sound and movement. #8660 is also useful anywhere a low modulus sealant is desired such as in OEM trailer and RV applications, acoustical ceiling and wall installations and walk in cooler and freezer applications. Not for use as a single-ply roofing adhesive or lap adhesive.

10 oz. tubes
✓



100 Neoprene Roof Cement

An all-purpose, all-weather patching and flashing cement for asphalt, modified bitumen, metal, EPDM, Hypalon and TPO roofs. Lucas Neoprene Cement is a premium synthetic rubber based sealant and caulk. Ideal for caulking termination bars, metal flashings and fasteners. It contains no asphalt or other bituminous material. Contains anti-oxidants and light stabilizers for extended life and reinforcing fibers that add strength and durability. Available in Black.

10 oz. tubes	1 gal. pails	3 gal. pails
✓	✓	✓

LUCAS

Coatings & Mastics for the Roofing Trade



R.M. Lucas Co.

3211 S. Wood Street • Chicago, Illinois 60608

12400 S. Laramie Avenue • Alsip, Illinois 60803

P 773.523.4300 • F 773.523.3290

www.rmlucas.com • info@rmlucas.com