

# LUCAS

Coatings, Sealants and Adhesives



# PRODUCT CATALOG

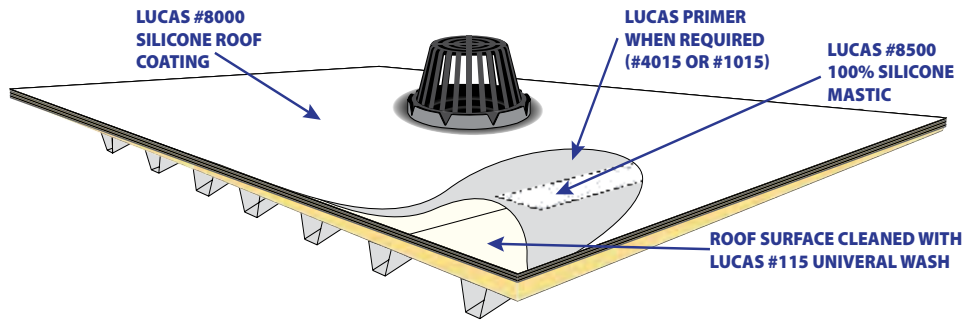
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SILICONE COATING



## #8000 100% SILICONE ROOF COATING\*

**Lucas #8000 100% Silicone Roof Coating** is a 98% solids moisture-cure coating intended for the repair and restoration of asphalt, modified bitumen, metal, concrete, TPO, PVC, KEE (Fibertite), Hypalon (CSPE), PIB, and EPDM roofs. Silicone's low water absorption allows for improved ponding water resistance. Fast cure time allows for same day recoating. Lucas #8000 is low odor and contains no solvents or water, so it will not freeze! VOC compliant in all of North America. #8500 is a thicker mastic version of #8000 for repairs. When installed in white, #8000 will reflect solar energy and reduce interior building temperatures while improving the efficiency of rooftop air conditioning units.



### Available Sizes

1 gal. pails	5 gal. pails	55 gal. drums
✓	✓	✓



### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
1	1.5-3.0	7000	1-2	.027-.040	6



## #8500 100% SILICONE MASTIC\*

**Lucas #8500 Silicone Mastic** is a high solids, non-shrinking moisture cure silicone mastic intended for sealing and repairing roofs, walls, masonry and metal roof seams & fasteners. #8500 has minimal odor, contains no solvents and VOC is less than 10 grams per liter. Use to seal penetrations and terminations prior to application of Lucas #8000 100% Silicone Roof Coating. Excellent adhesion to concrete, masonry, vinyl, fiber cement, polyurethane foam, EPDM, aged acrylic coatings, granular cap sheet, wood, metals, Kynar® and most other common building materials. May be applied to wet and underwater surfaces. Lucas #8015 TPO Primer is required for application to TPO roofs. Available in White, Black, and Gray.

**REPAIR WET, DRY,  
OR UNDERWATER**

### Available Sizes

1 gal. pails	3.5 gal. pails
✓	✓

\* Primer may be needed.

## #8400 100% SILICONE ROOF COATING— LOW SOLIDS\*

100% silicone based **Lucas #8400** is a single-part roof coating that creates a barrier that is resistant to natural weathering, is durable, breathable, water-tight and weatherproof. Lucas #8400 can be applied over spray applied polyurethane foam, EPDM, PVC, aged acrylic coatings, concrete, asphalt BUR, granulated modified bitumen, and metal roofs. Not recommended for aluminum coated roofs. On single-ply roofs, #8400 may be applied to TPO roofs with Lucas #8015 TPO Primer. Available in White and Gray.



SILICONE COATING



### Available Sizes

5 gal. pails  
✓



## #8900 100% SILICONE SKYLIGHT COATING

A 100% silicone based **Lucas #8900** is a skylight coating intended for sealing and restoring aged fiberglass skylight panels. #8900 is an oxime neutral cure chemistry that is not corrosive to metals.

Lucas #8900 is manufactured from durable inorganic silicone elastomers, reinforcing pigments and silane adhesion promoters.

### Available Sizes

5 gal. pails  
✓



\* Primer may be needed.



## #6000 UNIVERSAL THERMOPLASTIC ROOF COATING

**Lucas #6000 Universal Thermoplastic Roof Coating** is a universal solvent-based resurfacing coating for asphalt, mod-bit, TPO, EPDM, Hypalon, metal, concrete, and most other roof systems.

It is extremely fast drying, skins over in minutes, and cures completely in a few hours. When Installed in white, #6000 will reduce the roof's surface temperature which can result in cost savings. Available in White, Black, Gray, Dark Gray, and Basecoat Gray.



### Available Sizes

1 gal. pails	5 gal. pails	55 gal. drums
✓	✓	✓



### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
2-3	1.25-2	3000	1-2	.027-.040	6

## #6500V UNIVERSAL™ FLASHING CEMENT

**Lucas #6500V Universal™ Flashing Cement** is a universal all-weather terpolymer based flashing cement. Extremely strong and elastic. #6500 is used to repair asphalt, mod-bit, TPO, EPDM, Hypalon, metal, concrete, and most other roof systems. Unique surface active additives allow application to wet or underwater surfaces. #6500 is the ideal maintenance and repair product for any roof in any weather condition. Lucas 6500 is VOC compliant in 49 states and a California VOC formula, 6500V, is also available. Available in White and Black.

### Available Sizes

1 gal. pails	3 gal. pails
✓	✓

**LOW VOC FORMULA!**

## #5000 THERMOPLASTIC ROOF COATING

Lucas #5000 Thermoplastic Roof Coating is a solvent-based elastomeric top coating intended for the repair and restoration of metal, TPO, Hypalon® and concrete roofs. The ultra-low moisture permeability prevents corrosion while high elasticity allows conformation to building movement. High reflectivity is maintained due to the incorporation of high quality titanium dioxide. Additionally, high loadings of antioxidants and light stabilizers ensure durability throughout roof service life. Available in White.



SOLVENT COATING

### Available Sizes

5 gal. pails	55 gal. drums
✓	✓



### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
2	1.25-1.5	3000	1-2	.027-.040	6

## #5500 SEAM SEALER

Lucas #5500 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. .

### Available Sizes

Sizes Avail	3 gal. pails	5 gal. pails
5500 M	✓	✓





## #1000TC ELASTOMERIC ROOF COATING

**Lucas #1000TC Elastomeric Roof Coating** is a 100% acrylic elastomeric roof coating intended for application to metal, modified bitumen, asphalt BUR, TPO, PVC, EPDM, Hypalon® and concrete roofs. This acrylic top coating has a high degree of rubber-like elasticity that allows this product to accommodate wide swings in temperature and significant building movement. Available in white and custom colors.



### Available Sizes

5 gal. pails	55 gal. drums
✓	✓



### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
2	1-1.5	1500	1-1.5	.027-.035	.027-.035



## #1500 ACRYLIC MASTIC

**Lucas #1500 Elastomeric Acrylic Mastic** is an acrylic elastomeric roof sealant intended for application to metal, asphalt, modified bitumen and most single-ply roofs. A high degree of rubber-like elasticity allows this product to accommodate wide swings in temperature and significant building movement. #1500 should be used to repair roofs and seal metal roof fasteners prior to coating with Lucas #1000 series Elastomeric Roof Coatings. Lucas #1500 is UV stable and may be used for general purpose topical repairs. Available in Standard (White) and Fibrated (White and Tan).

### Available Sizes

	1 gal. pails	3.5 gal. pails	5 gal. pails	55 gal. drums
1500	✓	✓	✓	
1500F		✓	✓	

## #1000BC ELASTOMERIC BASE COATING

Lucas #1000BC Elastomeric Base Coating is a 100% acrylic elastomeric base coating intended for application to uncorroded metal, modified bitumen, asphalt BUR, PVC, EPDM, Hypalon, polyurethane foam and concrete roofs. A high degree of rubber-like elasticity allows this product to accommodate wide swings in temperature and significant building movement. Lucas #1000BC requires a top coating of Lucas #1000TC.

Lucas #1000BC is formulated from 100% acrylic polymers. #1000BC is supplied in base coat gray.



## #1000TPO ELASTOMERIC BASE COATING

Lucas #1000TPO Elastomeric Base Coating is a 100% acrylic elastomeric roof coating designed specifically for application to aged TPO roofs. A higher degree of rubber-like elasticity allows this product to match the elastic characteristic of TPO single-ply membranes. Lucas #1000TPO must be top-coated with Lucas #1000TC.

Lucas #1000TPO is formulated from 100% acrylic polymers. #1000TPO is supplied in a light blue color to shorten dry time and allow the applicator to visually differentiate between base and top coated areas.



### Available Sizes

5 gal. pails	55 gal. drums
✓	✓

### Available Sizes

5 gal. pails	55 gal. drums
✓	✓

## #1010 SUNBLOCK™ WHITE ELASTOMERIC ROOF COATING

Lucas #1010 SUNBLOCK™ White Elastomeric Roof Coating is an energy saving cool roof coating, highly reflective, and blocks solar radiation extending the life of the underlying roof while lowering interior building temperatures. #1010 SUNBLOCK™ is a 100% acrylic elastomeric roof coating intended for application to metal, concrete, PVC, existing acrylic-coated polyurethane foam, EPDM, asphalt BUR and granule surfaced roofs. ASTM D-6083



## #1044 SUNSCREEN™ WHITE ELASTOMERIC ROOF COATING

Lucas #1044 Sunscreen™ White Elastomeric Roof Coating is an affordable, acrylic elastomeric reflective roof coating. The highly reflective titanium pigments reflect sunlight and reduce interior building temperatures. Intended for application to metal, concrete, EPDM, Elvaloy/PVC, polyurethane foam, asphalt BUR and granule surfaced roofs. Available in white and sandstone.



### Available Sizes

1 gal. pails	5 gal. pails	55 gal. drums
✓	✓	✓



### Available Sizes

5 gal. pails	55 gal. drums
✓	✓



### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
2	1-1.5	1500	1-1.5	.027-.035	6



### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
2	1-1.5	2000	1-1.5	.027-.035	6



## #637 ELASTOMERIC ALUMINUM — SBS MODIFIED

Styrene Butadiene Styrene (SBS) polymers have been used successfully for many years to modify asphalt for use in roofing and waterproofing. SBS polymers have the unique ability to form a network within the asphalt which modifies its behavior. The asphalt becomes elastomeric, or rubber-like, with the ability to stretch and recover in response to building movement and rapid changes in temperature. #637 combines the advantages of modified asphalt with the reflective, UV blocking abilities of leafing aluminum pigments. Aluminum pigmented coatings can substantially reduce interior building temperature and prolong roof service life. Polymer modified asphalts also provide much greater resistance to moisture and will perform better than standard Aluminum Roof Coatings in areas of ponding water. #637 may be used on asphalt, metal and modified bitumen roofs. This product provides an ideal surfacing for SBS modified bitumen as the coating will form a cohesive molecular bond with the polymer modifiers in the roof membrane. When applied to metal roofs, #637 remains flexible and will accommodate building movement in lighter gauge metal better than traditional fibred aluminum coatings.

Lucas #637 Elastomeric Aluminum Roof Coating is formulated from specially refined asphalt, SBS polymers, aromatic and aliphatic solvents and 3 lbs. per gallon of ASTM D 962 leafing aluminum paste. Formulated to spread easily and evenly by brush, roller or spray.

### Available Sizes

5 gal. pails	55 gal. drums
✓	✓



### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
1	1.5-2	2500	1-2	.031-.040	8



## #648 ALUMINUM COATING 3 LB. NON-FIBRATED

Provides a reflective surface for roofs, metal buildings and mobile homes. Formulated from specially refined asphalt, aliphatic solvents and 3 lbs. per gallon of ASTM D-962 leafing aluminum paste.



## #748 ALUMINUM COATING 3 LB. FIBRATED

Provides a reflective surface for roofs, metal buildings, and mobile homes. Formulated from specially refined asphalt, aliphatic solvents and 3 lbs. per gallon of ASTM D-962 leafing aluminum paste.

### Available Sizes

5 gal. pails	55 gal. drums
✓	✓



### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
1	.75-1	1000	.75-1	.027-.033	8

### Available Sizes

5 gal. pails	55 gal. drums
✓	✓



### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
1	1-1.5	1500	3-4	.051-.067	8



## #608 ALUMINUM COATING 2 LB. NON-FIBRATED

#608 Aluminum Roof Coating is designed to provide a reflective surface for roofs, metal buildings, tanks and mobile homes. Aluminum pigmented asphalt coatings can substantially reduce interior building temperature and prolong roof service life.

Formulated from specially refined asphalt, aromatic and aliphatic solvents, and 2 lbs. per gallon of ASTM D 962 leafing aluminum paste. Light brushing viscosity allows for quick and economical coverage.



## #758 ALUMINUM COATING 2 LB. FIBRATED

#758 Aluminum Roof Coating provides a reflective surface for roofs, metal buildings, tanks and mobile homes. Aluminum pigmented asphalt coatings can substantially reduce interior building temperature and prolong roof service life.

Formulated from specially refined asphalt, aromatic and aliphatic solvents, and 2 lbs. per gallon of ASTM D 962 leafing aluminum paste. Light brushing viscosity allows for quick and economical coverage.



### Available Sizes

1 gal. pails	5 gal. pails	55 gal. drums
✓	✓	✓

### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
1	.75-1	1000	.75-1	.027-.033	8

### Available Sizes

1 gal. pails	5 gal. pails	55 gal. drums
✓	✓	✓

### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
1	1-1.5	1500	3-4	.051-.067	8

## #628 ALUMINUM COATING UTILITY GRADE NON-FIBRATED

#628 Aluminum Roof Coating is designed to provide a reflective surface for roofs, metal buildings, tanks and mobile homes. Aluminum pigmented asphalt coatings can substantially reduce interior building temperature and prolong roof service life.

Lucas #628 Aluminum Roof Coating is formulated from specially refined asphalt, aromatic and aliphatic solvents, and ASTM D 962 leafing aluminum paste. Light brushing viscosity allows for quick and economical coverage.



## #728 ALUMINUM COATING UTILITY GRADE FIBRATED

#728 Aluminum Roof Coating is designed to provide a reflective surface for roofs, metal buildings, tanks and mobile homes. Aluminum pigmented asphalt coatings can substantially reduce interior building temperature and prolong roof service life.

Lucas #728 Aluminum Roof Coating is formulated from specially refined asphalt, aromatic and aliphatic solvents, and ASTM D 962 leafing aluminum paste. Light brushing viscosity allows for quick and economical coverage.



### Available Sizes

5 gal. pails	55 gal. drums
✓	✓

### Coverage & Spray

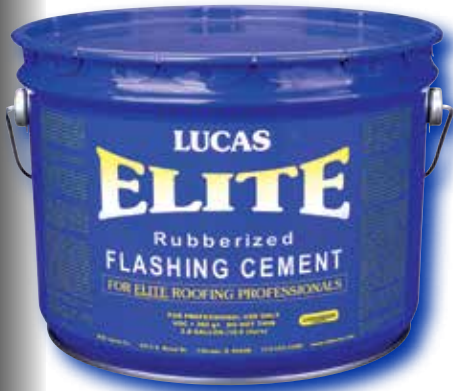
Coats	Coverage	PSI	Gal/Min	Tip size	Fan
1	.75-1	1000	.75-1	.027-.033	8

### Available Sizes

5 gal. pails	55 gal. drums
✓	✓

### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
1	1-1.5	1500	3-4	.051-.067	8



## #776 ELITE™ FLASHING CEMENT

**Lucas #776 Elite™ Flashing Cement** is designed as a superpremium, 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 single-ply membranes. Cold process adhesives eliminate the need for hazardous torches and hot asphalt kettles. Also an excellent form tie cement for use with rubberized asphalt waterproofing systems.

Lucas Elite™ is the highest quality, most versatile asphalt based roof cement ever developed. This distinctive product is intended for use by quality driven roofing professionals who demand that their materials meet the highest performance standards. Its outstanding adhesion to wet, dry and even underwater surfaces allows application in any conditions. With wider usable temperature ranges, Lucas Elite™ Flashing Cement applies easily at seasonal temperature extremes.

Lucas Elite™ is polymer modified and exhibits rubber-like elastomeric properties. It is able to accommodate movement that will cause a conventional roof cement to fail. Reinforced with polyolefin micro-fibers for superior tensile strength and a smooth uniform surface texture. Improved adhesion to all surfaces, including when wet or underwater, is guaranteed by hydrophobic surface active additives including a unique low surface tension adhesion promoter.

### Available Sizes

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

**WET OR DRY  
GUARANTEED**



## 777 RUBBERIZED MOD-BIT FLASHING CEMENT — WET OR DRY

**Lucas #777 Rubberized Mod-Bit Flashing Cement** is designed as a cold process inter-ply adhesive for SBS modified bitumen single-ply membranes. Cold process adhesives eliminate the need for hazardous torches and hot asphalt kettles and is easy to apply. #777 is manufactured from refined modified asphalts, a special solvent blend, and non-asbestos reinforcing fibers. The special solvents contained in this product help to create an extremely strong and durable bond between the substrate and the modified bitumen membrane. #777 can also be used for flashing around roof penetrations as well as for patching high movement areas on SBS and asphalt built-up roofs.

### Available Sizes

3 gal. pails	5 gal. pails
✓	✓

## #779 ALL-WEATHER FLASHING CEMENT — PREMIUM

Designed for repairing roofs and flashings that are wet or under-water. Manufactured from type II roofing asphalt, reinforcing fibers, petroleum solvents, and a special additive which displaces moisture on wet surfaces.

### Available Sizes

1 gal. pails	3 gal. pails	5 gal. pails
✓	✓	✓



MIAMIDADE COUNTY APPROVED

## #771 FLASHING CEMENT — PREMIUM

A premium grade, trowel-applied flashing cement. Manufactured from refined type II asphalt, petroleum solvents, and reinforcing fibers. No slate flour, limestone dust or other extenders are used.

### Available Sizes

1 gal. pails	3 gal. pails	5 gal. pails
✓	✓	✓



MIAMIDADE COUNTY APPROVED

ASPHALT CEMENT

## #775 ALL-WEATHER ROOF CEMENT

Designed for repairing roofs and roof flashings that are wet or underwater. Manufactured from type I roofing asphalt, reinforcing fibers, petroleum solvents, and a special additive which displaces moisture and allows application to wet surfaces.

### Available Sizes

3 gal. pails	5 gal. pails
✓	✓



MIAMIDADE COUNTY APPROVED

## #774 FLASHING CEMENT — UTILITY GRADE

A trowel-applied mastic used to install, repair, or rebuild roof flashings at parapet walls, gravel stops, stacks, vents, monitors, and similar applications. Manufactured from type I roofing asphalt, petroleum solvents, and reinforcing fibers.

### Available Sizes

3 gal. pails	5 gal. pails
✓	✓



MIAMIDADE COUNTY APPROVED

## #550 EZ SEAL

Lucas #550 is a fast and effective product for temporarily stopping leaks in all types of low-slope roofs. Manufactured from gel forming bentonite clay, #550 forms a water-tight barrier when exposed to water. Ideal for stopping leaks during rainstorms, in ponding areas or in winter when there is snow on the roof.

### Available Sizes

3.5 gal. pails
✓



## #744 PLASTIC CEMENT

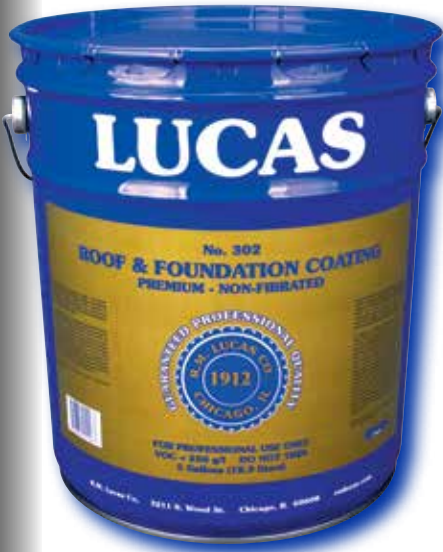
A trowel-applied mastic used to install, repair or rebuild roofs, parapet walls, gravel stops, stacks, vents, monitors and similar applications. It may be used with fiberglass, polyester fabrics or roll roofing for permanent repairs.

### Available Sizes

3 gal. pails	5 gal. pails
✓	✓



MIAMIDADE COUNTY APPROVED



### #302 ROOF & FOUNDATION COATING — PREMIUM

Provides an economical means of recoating and preserving smooth-surface asphalt roofs. Formulated from refined, higher softening point asphalt and petroleum solvents.

#### Available Sizes

5 gal. pails
✓



#### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
1	1	1500	1.5-2	.019-.025	8



### #304 ROOF & FOUNDATION COATING

Provides an economical means of recoating and preserving smooth-surface asphalt roofs. Formulated from refined, low softening point asphalt and petroleum solvents.

#### Available Sizes

5 gal. pails	55 gal. drums
✓	✓



#### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
1	1	2000	1.5-2	.019-.025	8



### #724 ASPHALT LIQUID ROOF COATING — FIBRATED

Provides an economical means of recoating and preserving smooth-surface asphalt roofs. Formulated from refined asphalt, reinforcing fibers and petroleum solvents.

#### Available Sizes

5 gal. pails	55 gal. drums
✓	✓



#### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
1	3	2500	3-5	.055-.067	8

## #8800 UNIVERSAL SINGLE-PLY ADHESIVE

**Lucas #8800 Universal Single-Ply Adhesive** is a water-based contact adhesive for securing EPDM, TPO, PVC and other single-ply membranes to all types of insulation, recovery board, wood, metal and concrete decks. #8800 may be used to adhere recovery board to all types of roof surfaces and as an assembly adhesive for multiple layers of roofing insulation and protection boards. Fast drying with aggressive tack, #8800 bonds instantly without the risk of fire associated with flammable solvent based adhesives. VOC compliant in all of North America.

### Available Sizes

1 gal. pails	5 gal. pails
✓	✓



**ADHESIVES**

## #8700 HIGH STRENGTH PVC BONDING ADHESIVE

**Lucas #8700 High Strength PVC Bonding Adhesive** is a water based contact adhesive for securing PVC single-ply membranes to wood, metal, concrete and any type of roofing insulation. Fast drying with aggressive tack, #8700 bonds instantly without the risk of fire associated with flammable solvent based adhesives. VOC compliant in all of North America.

Lucas PVC Bonding Adhesive is manufactured from strong, elastic, plasticizer resistant polymer resin and special additives in a water vehicle. #8700 exhibits permanent surface tack.

### Available Sizes

5 gal. pails
✓



## #734 MOD-BIT ADHESIVE

Designed as a cold process inter-ply adhesive for SBS modified bitumen single-ply membranes. Manufactured from refined modified asphalts, a special solvent blend and reinforcing fibers.

### Available Sizes

5 gal. pails	55 gal. drums
✓	✓

**MIAMI-DADE COUNTY**  
APPROVED

### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
1	1-2	2500	2-2.5	.043-.049	8





## #1015 ASPHALT BLEED BLOCKER

**Lucas #1015 Asphalt Bleed Blocker** is a polymer emulsion resin intended as a general purpose primer and to saturate and adhere polyester fabrics in the construction of reinforced, fluid-applied elastomeric roof membranes. #1015 is recommended as a bleed-blocking primer for Lucas Silicone Roof Coatings. It may be used on EPDM, PVC, Hypalon®, concrete, modified bitumen and asphalt BUR roofs. Its light yellow color changes to a darker amber hue as the coating dries. This allows for visual confirmation of the coating's level of cure and readiness for application of the top coatings.

### Available Sizes

5 gal. pails	55 gal. drums
✓	✓



### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
1	1-3	2000	1	.027-.033	6



## #1019 RUST INHIBITING PRIMER

**Lucas 1019 Rust Inhibiting Primer** is a water-based 100% acrylic corrosion-inhibiting primer intended for the preparation of rusty metal roofs and walls prior to installation of Lucas acrylic and silicone roof and wall coatings. Its light yellow color changes to a darker amber hue as the coating dries. This allows for visual confirmation of the coating's level of cure and readiness for application of the top coatings.

### Available Sizes

5 gal. pails	55 gal. drums
✓	✓



### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
1	.5-.75	1500	1	.027-.033	6



## #8815 HI-TACK PRIMER

**Lucas #8815 Hi-Tack Primer** is a water-based, permanently tacky primer intended for use with various types of self-adhesive membranes including modified bitumen and TPO. #8815 is suitable for application to concrete, plywood and polyisocyanurate roofing insulation. VOC compliant in all of North America.

### Available Sizes

1 gal. pails	5 gal. pails
✓	✓

## #8015 TPO PRIMER

Solvent-based primer for preparing TPO roof membranes for application of Lucas #8000 Silicone Coating and #4500, #9600 and #9500 Urethane Sealants. Available in blue color for coating application to gauge coverage. Available in clear for small repair or sealant applications.



### Available Sizes

Color	1 gal. pails	5 gal. pails
BLUE	✓	✓



PRIMERS

## #4015 2-PART EPOXY PRIMER

Water-based primer for preparing asphalt surfaces for application of Lucas #8000 Silicone Coating and #4500 Semi-Selfleveling Sealer. Improves adhesion and prevents asphalt bleed through. Use with #8000 in ponding water areas for increased adhesion.

### Available Sizes

5 gal. kit
✓

### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
1	.5	1500		.025-.031	6



## #315 KWIK-DRY ASPHALT PRIMER — PREMIUM

Intended for use on concrete, masonry, wood decks, and parapet walls prior to application of asphalt built-up or modified bitumen roofing systems. Manufactured from refined asphalt and petroleum solvents.

### Available Sizes

1 gal. pails	5 gal. pails	55 gal. drums
✓	✓	✓



### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
1	.5-.75	250	1.5	.019-.025	8





## #9600 JOINT & TERMINATION SEALANT

A 100% solids, moisture cure urethane adhesive/sealant primarily intended for sealing large joints and termination bars. Due to its composition, **Lucas #9600** is a versatile sealant with a wide scope of applications. It can be applied dry, wet, or even underwater! **Lucas #9600** is also an ideal solution for sealing windows, sinks, tile, bathtubs, and trim. This sealant has minimal odor, no solvents, less than 10 grams per liter VOC, and it is paintable once cured, thus, making it ideal both residential and commercial indoor use. Furthermore, it seals concrete cracks/joints above and below grade, and can fill cracks without the use of a backer rod (2" x 1").

**Lucas #9600** non-shrinking formula has outstanding adhesion properties to metal, concrete, masonry, wood, EPDM, PVC, vinyl surfaces, silicone surfaces and most other common building materials. Available in 8 colors.



JOINT AND TERMINATION



WINDOWS

WET, DRY, OR UNDERWATER APPLICATION!



BATHROOM AND TILE



CONCRETE

### Available Sizes\*

10 oz. tubes	2 gal. pails
✓	✓

### Available Colors

Black	White	Med Bronze	Bronze	Tan	Gray	Limestone	Terra Cotta

\*Actual colors may vary. Contact your local sales representative for samples.

## ROOF TILE ADHESIVE



## #9500 LIQUID FLASHING

**Lucas #9500 Liquid Flashing** is a one component, non-shrinking, advanced technology polyurethane sealant. Designed for the construction of liquid flashing systems, sealing pitch pockets, and pans. It also works well for metal roof seams & fasteners, inlaid gutters, polyurethane foam, asphalt modified bitumen, PVC and EPDM roofs. It may also be used on TPO roofs when primed with Lucas #8015. **Lucas #9500** is compatible with Lucas water-based acrylic and silicone coatings. It is ideal for repairing hail-damaged polyurethane foam roofs.

**Lucas #9500 Liquid Flashing** may also be used in conjunction with custom manufactured Lucas PolyPans and metal pitch pockets which can be combined to produce pans of various sizes and shapes. Viscous enough to avoid running and drain out issues encountered with more liquid sealers.

### Available Sizes

1 gal. pails	3.5 gal. pails
✓	✓

### Available Colors

Black	White

*\*Actual colors may vary.*



**ADHERES TO SILICONE**

## #4500 SEMI-SELFLEVELING SEALER

**Lucas #4500** is a 100% solids moisture-cure urethane sealant. Use to construct liquid flashing systems on all types of roofs. Resistant to grease, fats, and oils. Compatible with Lucas modified urethane and water-based acrylic coatings. Ideal for sealing metal roof seams and fasteners and miscellaneous repairs on single-ply membranes. Available in White, Black, and Gray

### Available Sizes

2 liter pouch	3.5 gal. pails*
✓	✓

### Available Colors

Black	White	Gray

*\*Actual colors may vary.*





## #6600 UNIVERSAL™ SEALANT

Lucas #6600 Universal™ Sealant is a high-performance, multipurpose thermoplastic elastomer-based roofing 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. #6600 is available in clear, black, white and various colors. It is also available in three grades: **Standard Caulking Grade**, **Self-Leveling Grade (#6600SL)** and **Winter Grade (#6600W)**. Use to seal seams, flashings and penetrations on all types of roofs. Ideal for residential roofing applications where appearance is important.

### Available Sizes

10 oz. tubes
✓

**IDEAL FOR RESIDENTIAL ROOFING APPLICATIONS**

### Available Colors

Clear	White	Black	Bronze	Med Bronze	Gray	Tan

\*Actual colors may vary. Contact your local sales representative for samples.

## #6600 ULTRACLEAR™ SEALANT

Lucas #6600UC Ultraclear™ Sealant is an optically clear, 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. #6600UC is available in clear only. Use to seal seams, flashings and penetrations on all types of roofs. Ideal for residential roofing applications where appearance is important.

### Available Sizes

10 oz. tubes
✓

### Available Colors

Clear

\*Actual colors may vary.



## #5600 GUTTER SEAL

**#5600 Gutter Seal** is a multipurpose, nitrile elastomer-based self-leveling sealant specifically designed as a narrow seam sealant for gutter lap joints on new gutter installations. Low modulus and high elongation accommodate severe movement. Excellent adhesion to metal gutters including copper and Kynar®. For a non-sag, clear sealant, or for a gutter repair sealant refer to Lucas #6700 Terpolymer Gutter Seal. Recommended for properly draining gutters. Not recommended for immersion.

### Available Sizes

10 oz. tubes



### Available Colors

Aluminum

*\*Actual colors may vary.*



## B12 CAULK GUN

10 oz. cartridge gun with a 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 and 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.





## #776 ELITE™ FLASHING CEMENT

Lucas #776 Elite™ Flashing Cement is designed as a superpremium, 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 single-ply membranes. Cold process adhesives eliminate the need for hazardous torches and hot asphalt kettles. Also an excellent form tie cement for use with rubberized asphalt waterproofing systems.

Lucas Elite™ is the highest quality, most versatile asphalt-based roof cement ever developed. This distinctive product is intended for use by quality-driven roofing professionals who demand that their materials meet the highest performance standards. Its outstanding adhesion to wet, dry and even underwater surfaces allows application in any conditions. With wider usable temperature ranges, Lucas Elite™ Flashing Cement applies easily at seasonal temperature extremes.

Lucas Elite™ is polymer modified and exhibits rubber-like elastomeric properties. It is able to accommodate movement that will cause a conventional roof cement to fail. Reinforced with polyolefin micro-fibers for superior tensile strength and a smooth uniform surface texture. Improved adhesion to all surfaces, including when wet or underwater, is guaranteed by hydrophobic surface active additives, including a unique low surface tension adhesion promoter.

### Available Sizes

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

**WET OR DRY  
GUARANTEED**

## #5400 THERMOPLASTIC RUBBERIZED ASPHALT SEALANT

Lucas #5400 is a thermoplastic rubber sealant modified with asphalt. Ideal for repairs to asphalt, modified bitumen, metal and shingled roofs. Manufactured with light stable SEBS polymers. Available in brush, trowel and caulking grades.



### Available Sizes

10 oz. tubes
✓

### Available Colors

Black

*\*Actual colors may vary.*

## #409 POLYPAN® KIT

Lucas #409 and PolyPan® Kit is an ideal option to create pitch pans with ease. They are the perfect on the go solution to seal penetrations on a wide variety of roofs.



### Included in the Kit

#409 POLY PAN KIT	
#408 POLY PAN CORNERS	✓
#9600 JOINT AND TERMINATION SEALANT	✓
#4500 SEMI-SELF LEVELING SEALER	✓

## #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. 48 and 16 per case.

## #404 4" X 4" PITCH PAN • #406 6" X 6" PITCH PAN

For sealing around penetrations on 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:





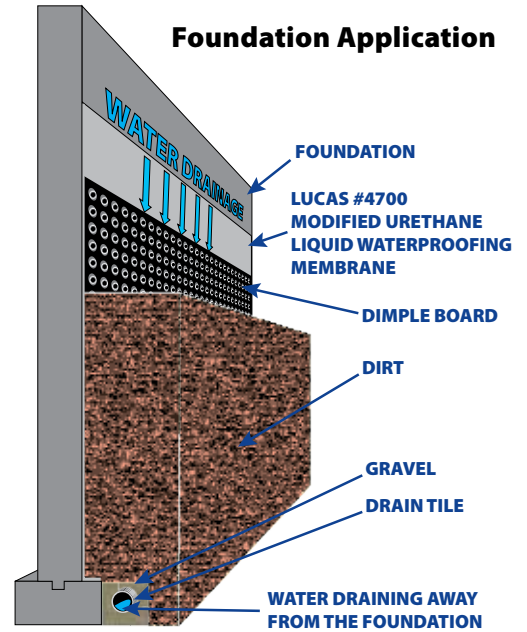
## #4700 LIQUID APPLIED BELOW GRADE WATERPROOFING

A 100% solids moisture curing modified urethane for below grade foundations and split slab construction. Easy to apply with a roller or trowel on damp or dry concrete. Formulated for horizontal and vertical surfaces. Meets ASTM C 836.

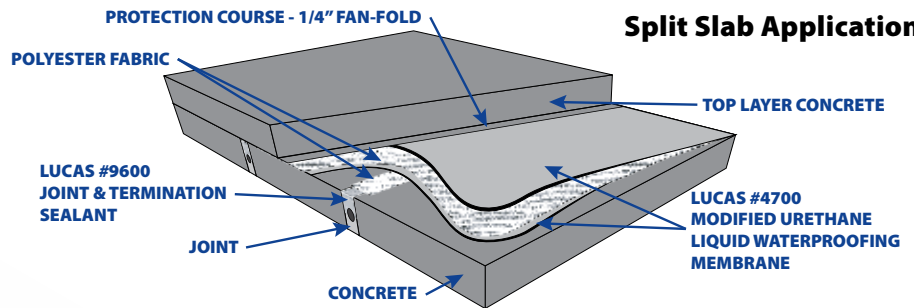
#4700 may be applied to concrete and masonry surfaces to provide a seamless waterproof membrane. This product contains no water, solvents, or economizing extenders such as asphalt or coal tar.

### Available Sizes

3.5 gal. pails	5 gal. pails
✓	✓



## Split Slab Application



## #115 UNIVERSAL WASH

A concentrated blend of alkaline cleaners, surfactants, and biocides intended for the cleaning and preparation of roofs prior to application of Lucas roof coatings.

### Available Sizes

1 gal. pails	5 gal. pails
✓	✓

### Coverage & Spray

Coats	Coverage	PSI	Gal/Min	Tip size	Fan
1	2 (undiluted)	50	1.5	.019-.025	8



## #402 EPDM NON-SLIP TRAFFIC SURFACING

Lucas #402 EPDM Non-Slip Traffic Surfacing for walkways and applications where foot traffic is expected on Lucas #8000 Silicone Roof Coating. Lucas #402 EPDM granules may be embedded in the surface of the coating to provide a more durable and damage and slip-resistant surface.

### Available Sizes

5 gal. pails



### Available Colors

Safety Yellow    Gray



\*Actual colors may vary.



MISC

### POLYESTER FABRICS (300 FT. ROLLS)

Product #	Description	Width
T326-40	Extra-Firm	40"
T272-40	Firm	40"
T325-40	Soft	40"

### POLYESTER FABRICS (324 FT. ROLLS)

Product #	Description	Width
T272-6	Firm	6"
T272-12	Firm	12"
T272-20	Firm	20"
T325-4	Soft	4"
T325-6	Soft	6"
T325-12	Soft	12"
T325-20	Soft	20"

### COTTON ASPHALT FABRICS (150 FT. ROLLS)

Product #	Width
804	4"
806	6"
809	9"
812	12"
836	36"

### CONTAINER & PALLET SIZES

Container Size	Units per Box	Units per Pallet	Pallet Size
10 oz. Tube	12	1440	50"x45"
14-16 oz. Aerosol	12	864	48"x36"
Quart Can	4	432	48"x36"
Gallon Can	4	180	48"x36"
2 Gallon Pail	NA	72	48"x36"
3 Gallon Pail	NA	60	48"x36"
3.5 Gallon Pail	NA	48	48"x36"
5 Gallon Pail	NA	36	48"x36"
5 Gallon Kit	1	24	48"x36"
55 Gallon Drum	NA	4	48"x48"



# **LUCAS... True Blue Since 1912**

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