

H-I-S PAINT

ELASTOKOTE

100% ACRYLIC ELASTOMERIC ROOF PRIMER 1015 SERIES - CLEAR

Product Description

ElastoKote 1015 Roof Primer is a clear, high-solids, 100% elastomeric acrylic primer designed to provide a foundation for better adhesion on substrates with marginal adhesion (B.U.Rs.) 1015 Clear Roof Primer is the base coat in the ElastoKote Elastomeric Roofing System. It is designed to prolong the life of existing roof structures and protect against water penetration. 1015 Clear Roof Primer forms a non permeable water tight seal over asphalt, steel, galvanized metal, wood, and concrete. Applied properly, ElastoKote 1015 Clear Primer will help emulsify any loose particles, that were missed during clean up, into the primer coating for superior adhesion.

Recommended Uses

New and existing roof systems, including concrete, conventional bituminous built up roofs, asphalt roof shingles, and clay tile Product Benefits

- Excellent Adhesion to Bituminous B.U.R. (Built Up Roofs)
- Provides Excellent Base for Topcoat
- Gives Topcoat a More Uniform Appearance
- Excellent Resistance to Water Permeation
- Excellent Elongation and Flexibility for Building Movement
- Excellent Adhesion to Various Roofing Substrates
- Bridges Hairline Cracks
- Environmentally Safe / Nonflammable
- Low Odor
- Soap and Water Cleanup

Colors

Clear Only

Surface Preparation

Surface must be clean, dry and free of dust, dirt, grease, oil, mold, mildew, flaking paint, chalk, soap residue, wax, corrosion, laitance, and all other contaminants or foreign matter that might impede adhesion. Scuff sand slick, hard, glossy surfaces to promote adhesion. Clean the roof of all loose particles and remove any deteriorated areas. Nail down loose shingles and secure all flashing. Where gravel has been used, remove any loose stones and sweep away any dust. Vacuum the debris after sweeping for best results. Refer to **Surface Preparation Guide** for more detailed instructions.

WARNING! Removing existing coating from surface by sanding, scraping or other mechanical means may create dust or particles containing lead, a hazardous substance. Avoid creating and breathing dust and other debris. Thoroughly clean all surfaces before and after painting. BREATHING OR EATING LEAD-CONTAINING DUST OR DEBRIS CAN CAUSE HEALTH PROBLEMS, ESPECIALLY IN CHILDREN AND PREGNANT WOMEN. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted (NIOSH approved) respirator and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in USA), contact your local authority, or log on to www.epa.gov/lead.

COVERAGE Approximately 200 square feet per gallon. Coverage figure does not include spray loss, loss due to surface porosity, surface texture, surface irregularities, nor material loss when mixing.

MIXING Material does not require thinning. No thinning usually required. If necessary, thin with up to one pint of water to each gallon of primer. Stir each container thoroughly before using and occasionally while applying.

Application

APPLICATION

B.U.R. Roofs & Asphalt Shingles apply 1015 Clear Primer with extra wide roller such as 18"(457mm) roller. This will emulsify any loose particles missed during clean up into the primer coating for superior adhesion. 1015 Roof Mastic can be applied by brush, squeegee, or spray as long as product is backrolled in order to pick up loose particles.

New Concrete, Masonry Surfaces & Clay Tile should be unglazed, clean, fully cured, and free of releasing agents (silicones, oils, and curing compound). Apply same as above for B.U.R. Roofs.

CLEANUP Clean spills and spatters promptly. Clean hands, tools, and spray equipment immediately after use with soap and warm water. Give spray equipment a final flush with mineral spirits to help prevent corrosion. Follow manufacturer's safety recommendations when using mineral spirits. Dispose of used paint and waste in accordance with local, state, and federal regulations.

1015 Clear Roof Primer will remain slightly sticky until 1019 Roof Coating is applied.

Allow 24 hours drying between primer and 1st coat of 1019 Roof Coating for maximum protection.



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PRECAUTIONS / LIMITATIONS

FOR EXTERIOR USE ONLY Not for use on wood, metal or other surfaces that are constantly damp or wet. Not for use on roofs, decks, or other surfaces where water will accumulate. Not for use on floors or steps Apply when surface, air and product temperatures are above 50°F (10°C) and at least 5°F (3°C) above the dew point. Do not apply in Direct Sunlight or on hot surfaces. Do not apply when relative humidity is above 85%. Do not apply when air or surface temperatures are below 50°F (10°C). Do not apply when air or surface temperatures may drop below 50°F (10°C) within 48 hours after application. On large expanses of metal siding, the air, surface and material temperatures must be 50°F (10°C) or higher. Do not apply this product over wet or damp surfaces or when rain or snow is imminent. Non-photochemically reactive **PROTECT FROM FREEZING**

MILDEW RESISTANT This coating contains agents that inhibit the growth of mildew on the surface of this coating.

ENVIRONMENTAL & SAFETY STATEMENT: This product is not formulated with any lead, chrome or mercury containing ingredients. The maximum VOC does not exceed 250g/L. Do not take internally. Keep out of the reach of children. Use with adequate ventilation. For specific safety requirements, refer to Safety Data Sheet (SDS).

LIMITATION OF LIABILITY: To the best of our knowledge, the technical data contained herein is true and accurate at the date of issuance, but is subject to change without prior notice. We make no guarantee of any kind, expressed or implied, including merchantability and fitness for particular purposes. Liability, if any, is limited to replacement of the product or refund of the purchase price. Labor, or cost of labor, and other consequential damages are hereby excluded.

TECHNICAL DATA: Based on 1015

COLOR:	Clear
VEHICLE TYPE:	100% Acrylic Elastomeric
WEIGHT GALLON:	8.68 <u>+</u> 0.2 lb. /gal. (1030 g/l)
WEIGHT SOLIDS:	46.6 <u>+</u> 2.0%
VOLUME SOLIDS:	44.2 <u>+</u> 2.0%
GLOSS @ 60:	15
VISCOSITY:	55 KU @ 77°F (25°C)
FLASH POINT:	Above 200°F (93°C)
COVERAGE:	
RECOMMENDED DRY FILM	3.5 mils (88 microns)
WET FILM TO ACHIEVE DFT	8.0 mils (200 microns)
RECOMMENDED SPREAD RATE	Deposits 3.5 mil (88 microns) dry film
200 SQ. FT/GAL (4m²/l)	
VOC: (EPA Method 24 / Material)	EPA: 20 g/l / Material: 9 g/l
GRIND:	N/A
HMIS/NFPA:	1,0,0
THINNING & CLEANUP:	Water
DRY TIME @ 77°F+ (25°C) & 50% RH	
TO TOUCH:	1 Hour
TO RECOAT:	24 Hours

Revised: 7-01-17