

UltraFlash™ LVOC Primer

Item Description

Item Number

4 X 1-quart spray bottles / carton with spray nozzles

W81UFPR004

Product Information

Description

UltraFlash LVOC Primer is an organosilane compound dispersed in acetone. It is used to improve the adhesion of UltraFlash Two-Part Liquid Flashing to non-porous substrates like metal, glass, plastics, and tile. It also improves the bond when applying UltraFlash Two-Part Liquid Flashing to properly prepared fully cured UltraFlash Two-Part Liquid Flashing after the re-coat window has passed.

Installation

Refer to current GenFlex Technical Specifications for additional instructions.

IMPORTANT: Ensure the receiving surfaces are free of debris and no moisture is present.

1. Smooth surfaces should be prepared with an abrasive pad to de-gloss the area to be primed.
2. Clean the surface to be primed to ensure full removal of oils, grease, or loose debris.
3. Allow surface to completely air-dry following cleaning.
4. Mixing is not required. Shake spray bottle before use. DO NOT THIN.
5. Apply UltraFlash LVOC Primer in a light fog coat with precision sprayer. Do not attempt to apply with a brush, roller, etc. because the application will be too heavy.
6. Allow UltraFlash LVOC Primer to completely flash off until there is no appearance of wetness or discoloration of the substrate (approximately 10 minutes).
7. Apply properly prepared UltraFlash Two-Part Liquid Flashing to the primed substrate following current GenFlex UltraFlash details and allow to cure.
8. If there is a delay between the application of primer and application of UltraFlash Two-Part Liquid Flashing greater than 1-hour, repeat steps 4 through 7.

Clean-Up

Use soap and water for clean-up.

Storage

Temperature 40 °F Minimum – 90 °F Maximum (4 °C – 32 °C) in original sealed package.

Shelf Life

Five (5) years at recommended temperatures in original and unopened containers. If product is exposed to high heat or freezing temperatures, or if containers are opened, the shelf life will be dramatically reduced.

Coverage Rate

Coverage rates vary due to ambient conditions and variances in application equipment. The following coverage rate values are approximate when the product is installed under normal roofing conditions.

- Porous Surfaces: 300 square feet per gallon.
- Non-Porous Surfaces: 600 square feet per gallon.

Precautions

- Refer to Safety Data Sheets (SDS) for additional safety information.
- Extremely Flammable. Use only in well-ventilated areas. Do not store or use near open flames, sparks, or hot surfaces.
- Surface must be clean and dry.
- Avoid contamination with water or moisture. Keep all pails and jugs tightly closed until ready for use. All equipment, air supplies, and application substrates must be ABSOLUTELY DRY. Do not apply in wet weather or when rain is imminent or when the UltraFlash LVOC Primer or the substrate may become wet prior to the application and curing of the UltraFlash Two-Part Liquid Flashing.
- To maintain effectiveness of the adhesion promoter, subsequent applications of UltraFlash Two-Part Liquid Flashing need to be applied within 1 hour of UltraFlash LVOC Primer application.
- Shake spray bottle before use. DO NOT THIN.
- This product contains acetone and organosilane derivatives. Adequate health and safety precautions should be observed during storage, handling, application, and curing. Refer to the UltraFlash LVOC Primer Safety Data Sheets (SDS) for this product for further details regarding the safe use of this product.
- Keep out of reach of children.

*LEED® Information

Recycled Content

Post-Consumer 0%

Post Industrial 0%

Manufacturing Location Houston, TX

*NOTE: LEED® is a registered trademark of the U.S. Green Building Council.

Typical Properties	
Property	Test Method
Base	Organosilane
Color	Clear
Flash Point, closed cup	0 °F (-17.8 °C)
Solids by Volume	<1%
Specific Gravity	0.78
Pot Life	Material evaporates quickly from an open container
V.O.C. Content	None

Please contact GenFlex Technical Services at 1-800-443-4272 option 1, for further information.

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