

Technical Information Sheet



QuickPrime™ Plus LVOC

| Item Description | Item Number |
|------------------------|-------------|
| 3-gallon (11.4 L) pail | W563587043 |
| 1-gallon (3.78 L) pail | W563587045 |

Description

QuickPrime Plus LVOC is designed to clean and prime RubberGard™ EPDM membrane prior to application of QuickSeam™ products where required by Elevate Specifications and Details.

QuickPrime Plus LVOC must be applied with a QuickScrubber™ or QuickScrubber Plus pad and handle when preparing RubberGard membrane to receive QuickSeam Tape products. It may also be used to clean membrane prior to the application of Elevate Lap Sealant HS.

NOTE: QuickPrime Plus LVOC can be used to prime all substrates: RubberGard EPDM, EPDM Max, Metal, etc. that will receive QuickSeam Tapes and / or Lap Sealant HS where Elevate Specs & Details and VOC regulations allow.

Method of Application

1. Splice surfaces must be clean, dry, and free of foreign materials and excess dusting agent. Clean with broom or rags to remove contaminants.
2. Stir QuickSeam Plus LVOC thoroughly before and during use. Apply QuickPrime Plus LVOC using the QuickScrubber or QuickScrubber Plus pad and handle.
3. Use back and forth strokes with heavy pressure along the length of the splicing area, until membrane surfaces become black in color with no streaking or puddling.
4. Allow the QuickPrime Plus LVOC surfaces to flash off completely according to the touch-push test (usually less than 30 minutes) before applying QuickSeam products or Lap Sealant HS.
5. Complete QuickSeam product installation or Lap Sealant HS application in accordance with Elevate Specifications and Details.

Storage

- Store in original unopened containers indoors at temperatures between 60 °F (15.6 °C) and 80 °F (26.7 °C).
- Do not store on roof in direct sunlight or at temperatures above 80 °F (26.7 °C).
- When exposed to lower temperatures; restore to room temperature prior to use.

Coverage Rate

150-225 ft² per gal (3.68-5.52 sq m/l) for a one side application

Shelf Life

Shelf life of one year can be expected when stored in original container at temperatures between 60 °F (15.6 °C) and 80 °F (26.7 °C). Shelf life will be shortened if exposed to elevated temperatures.

Precautions

- Refer to Safety Data Sheets (SDS) for additional safety information.
- Thinning is not allowed.
- Flammable. Keep away from fires (open flame) and other possible ignition sources during storage and use. Do not smoke when using.
- Use only in well-ventilated areas.
- Use of neoprene or nitrile gloves and eye protection with side shield is recommended.
- Use only in conjunction with QuickScrubber or QuickScrubber Plus. Do not apply with rollers, brushes, or rags.
- Mix thoroughly before and during use.
- Do not use QuickPrime Plus LVOC Primer on EcoWhite EPDM and/or TPO membranes.

LEED® Information

Post-Consumer Recycled Content: 0%
 Post Industrial Recycled Content: 0%
 Manufacturing Location: South Bend, IN
 NOTE: LEED® is a registered trademark of the U.S. Green Building Council



| Typical Properties | |
|--------------------|--------------------------------------|
| Properties | Test Method |
| Base | Synthetic Rubber Polymers |
| Color | Black |
| Solvents | Hydrocarbon and Halogenated Solvents |
| Percent Solids | 8.5-10.5% |
| Viscosity | Very thin, free flowing |
| Weight (Nominal) | 9.55 lb/gal (1.14 kg/L) |
| Specific Gravity | 1.146 |
| Flash Point | 57.2 °F (14 °C) |
| V.O.C. Content | Not to exceed 2.1 lb/gal (250 g/L) |

| Packaging | |
|----------------------------|-----------------|
| Container | Pallet |
| 3-gal (11.4 L) pail | 75, 3 gal pails |
| 1-gal (3.78 L) can, 4/case | 54 cases |

Please contact Holcim Technical Services at 800-428-4511 for further information.

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