

Product Data Sheet

All Purpose LVOC Primer

Item Description	Item Number
3 Gallon (11.4 Liter)	W590030119
1 Gallon (3.78 Liter)	W590030120

Description

GenFlex All Purpose LVOC Primer is a solvent based primer designed to clean and prime EPDM (Standard and FlexWhite™) and TPO membranes to receive Peel & Stick™ tape products and accessories where allowed by GenFlex specifications and in accordance with state regulations. All Purpose LVOC Primer VOC content does not exceed 250 grams per liter and can be used in air quality management districts with VOC limits of 250 grams per liter. Verify that local and state regulations allow the use of the solvents used in All Purpose LVOC Primer in the given area independent of VOC regulations.

Method of Application

1. Mix thoroughly before and during use. Product will appear uniform after mixing.
2. Surfaces to receive GenFlex All Purpose LVOC Primer must be clean, dry, and free of foreign materials and excess dusting agent. Clean with broom or rags to remove contaminates.
3. Apply All Purpose LVOC Primer at the coverage rate specified to the splicing surfaces using the GenFlex Scrub Pad and Handle. Use back and forth strokes (four minimum) with heavy pressure along the length of the splicing area, until membrane surfaces become uniform in color, with no streaks or puddles. Additional scrubbing is required where the substrate is contaminated.
4. Bear down on the Scrub Pad and Handle system during application so the pad holder flattens to allow the total surface of the pad to contact with the substrate to receive All Purpose LVOC Primer.
5. Allow the surfaces to dry completely before applying Peel & Stick products. Use touch-push test to determine readiness. Dry time will vary due to ambient conditions. Complete seaming procedures per GenFlex current specifications and details.

Storage

Keep the material out of direct sunlight until ready for immediate application.

Shelf Life

Shelf life of 12 months can be expected if stored in original unopened container at temperatures between 60 °F-80 °F (16 °C-27 °C). Shelf life will be shortened if exposed to elevated temperatures.

Precautions

- **WARNING! Flammable!** Keep away from fire (open flame) and other possible ignition sources during storage and use. Do not smoke when using.
- Keep away from children.
- For professional use only.
- Use only in well ventilated areas.
- Use of neoprene or nitrile gloves and eye protection with side shields is recommended.
- Do not thin.
- Mix thoroughly before and during use.
- Do not apply All Purpose LVOC Primer with rollers, brushes, or rags.
- Refer to Safety Data Sheet (SDS) for additional precautionary data.

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	
Property	Value
Base	Rubber Polymers
Visual Appearance	Smooth, no lumps translucent when applied
Color	Clear to hazy yellowish color
Solvent System	Naptha, Acetone, PCBTF (Parachlorobenzotrifluoride)
Percent Solids	11.0 – 12.5%
Viscosity	200 cPs maximum, #2 Spindle @ 20 rpm
Specific Gravity	0.961 to 1.057
V.O.C. Content	Not to exceed 250 g/L

Typical Properties	
Property	Value
Pail	3-gallon (11.4 L), 1-gallon (3.78 L): 4-1-gallon pails per carton
Coverage	200 – 250 ft ² /gallon (5-6 m ² /L)
Weight	8.0-8.8 lb per gallon (4.9 -6.1 m ² /L)

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

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