

Product Data Sheet



GenPrime™

Item Description	Item Number
1 Gallon (3.8 liter) can, 4 cans per carton	W590010141
3 Gallon (11.4 liter) can	W590010143

Description

GenFlex GenPrime is designed to clean and prime black GenFlex EPDM membranes prior to application of Peel & Stick™ accessory as required by GenFlex Specifications. It is not for use on FlexWhite™ EPDM membranes.

Method of Application

GenFlex GenPrime is to be used on all black GenFlex EPDM systems before applying any GenFlex Peel & Stick accessory.

1. Thoroughly mix GenPrime. DO NOT THIN! A minimum of 2 minutes of vigorous hand mixing with a wooden paint stirrer or its equivalent is required. All sources of ignition should be eliminated; adequate ventilation should exist.
2. With a scrub pad and handle, apply GenPrime to the EPDM membrane using long and continuous back and forth strokes with heavy to moderate pressure along the bonding area until no streaks or puddling occurs.
3. Allow GenPrime to dry until slightly tacky to a dry finger touch.
4. Position the Peel & Stick component over the primed area and remove the release paper from the component and apply the tape.
5. Using a Teflon coated or hard rubber roller, hand-roll the entire length of the tape into the primed surface assuring adhesion.

Storage

- For max shelf-life store indoors in original unopened containers at a temperature between 60-80 °F (16-27 °C).
- Do not store on roof in direct sunlight.
- When exposed to lower temperature, restore to room temperature prior to use.

Shelf Life

12 months; shelf life will be shortened if exposed to elevated temperatures.

LEED® Information

Post-Consumer Recycled Content: 0%
 Post Industrial Recycled Content: 0%N
 V.O.C. Content: 664 g/L

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

Precautions

- This product is extremely flammable. Vapors may cause flash fires. Vapors may ignite explosively under certain conditions. Keep away from fire, sparks, and sources of heat. Extinguish all flames and pilot lights. Turn off electronic motors, stoves, heaters, or any source of ignition during use and until all vapors have been dispersed.
- Do not smoke.
- Open all doors and windows.
- Close containers after use.
- Use with adequate ventilation.
- Avoid prolonged breathing of vapors.
- Avoid prolonged and repeated contact with skin.
- Store at temperature of 80 °F (27 °C) or below for maximum shelf life.
- Keep out of reach of children.
- Keep away from eyes.
- Use chemically resistant gloves.
- Use only in conjunction with scrub pad and handle.
- Do not apply with rollers, brushes, or rags.
- Review Safety Data Sheet (SDS) prior to use.

Typical Properties	
Property	Typical Value
Color	Translucent Gray
Base	Synthetic Polymers
Solvents	Heptane, Toluene
Solid	16-18%
Viscosity	Very thin, free flowing
Weight	6.62 lb/gal (0.79 kg/L) Nominal
Specific Gravity	0.793 Nominal (H ₂ O=1)
Flash Point	0 °F (-17.8 °C)

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

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