

GENPRIME

Item Description

1 Gallon (3.8 liter) can, 4 cans per carton
3 Gallon (11.4 liter) can

Item Number

W590010141
W590010143



Product Information

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.

Typical Properties

Property	Typical Values
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)

Installation

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.

Product Data

*LEED® Information

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

Storage

For maximum shelf-life store indoors in original unopened containers at a temperature between 60 to 80 °F (16 to 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.

Precautionary Data

- 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.

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

This sheet is meant to highlight GenFlex products and specifications and is subject to change without notice. GenFlex takes responsibility for furnishing quality materials which meet published GenFlex product specifications. Neither GenFlex nor its representatives practice architecture. GenFlex offers no opinion on and expressly disclaims any responsibility for the soundness of any structure. GenFlex accepts no liability for structural failure or resultant damages. Consult a competent structural engineer prior to installation if the structural soundness or structural ability to properly support a planned installation is in question. No GenFlex representative is authorized to vary this disclaimer.