

### White One-Part Pourable Sealer

# **Item Description**

# **Item Number**

White One-Part Pourable Sealer

W593587080

• 0.53 gallon (2 L) Pouch, 4 pouches per carton

One-Part Pourable Sealer Nozzle

W593587081

40 nozzles per carton

# **Product Information**

# **Description**

An easy to dispense White One-Part Pourable Sealer packaged in re-sealable pouches designed to seal penetrations inside penetration pockets where allowed by GenFlex details. An excellent product for sealing field made pitch pans and penetration pockets. White One-Part Pourable Sealer can also be used as a liquid flashing when combined with Firestone UltraFlash™ Fabric to create a monolithic membrane. This liquid applied membrane is suitable for roof flashings on TPO and EPDM roofs.

## Method of Application for Penetration Pockets

- 1. Substrates to receive White One-Part Pourable Sealer must be free of moisture, dust, dirt, oil, and any other contaminants.
- 2. Make sure the penetration to be sealed is watertight.
- 3. After preparation of the penetration pocket per GenFlex details, apply an approved GenFlex primer to all surfaces that will come into contact with White One-Part Pourable Sealer. Allow primer to flash off before dispensing sealer.
- 4. Remove the cap from the White One-Part Pourable Sealer and dispense into the penetration pocket by rolling the pouch from back to front. Utilize One-Part Pourable Sealer Nozzle (W593587081) if needed to aid in application.
- 5. Fill penetration pocket to a minimum depth of 2" (51 mm) and mound sealer to shed water away from the actual penetration.
- 6. Take care not to trap air when resealing pouch.

## Method of Application for Flashing

- 1. All surfaces must be free from gross irregularities or any other condition that would be detrimental to adhesion of the primer and membrane. This requires careful preparation of existing horizontal and vertical substrates.
- Mask the substrate perimeter.
- 3. After substrate preparation, apply GenFlex FlexWhite™ Clear Primer, GenFlex Clear Primer, or GenFlex All-Purpose LVOC Primer. Primer may be brushed or rolled onto any clean and prepared surface. Allow primer to cure completely prior to application of White One-Part Pourable Sealer.
- 4. Measure and cut Firestone UltraFlash Fabric to appropriate size. UltraFlash Fabric is available in the following sizes:
  - a. 6" x 100 yard (152 mm x 91.4 m) W70UF06300
  - b. 12" x 100 yard (305 mm x 91.4 m) W70UF12300
  - c. 24" x 100 yard (610 mm x 91.4 m) W70UF24300
  - d. 40" x 108 yard (1 m x 98.8 m) W70UF40300
- 5. Apply first coat of White One-Part Pourable Sealer to the substrate.
- 6. Embed fabric into liquid flashing.
- 7. Apply second coat of White One-Part Pourable Sealer to completely saturate fleece.
- 8. Remove masking.

#### **Storage**

- Store in original unopened containers, at temperatures between 60 °F and 80 °F (15.6 °C and 26.7 °C) until ready for use. Do not store in direct sunlight.
- When exposed to lower temperatures, restore to room temperature prior to use.
- Keep stored material dry.



# **Product Data Sheets**



#### Shelf Life:

- Shelf life of one year can be expected when stored in original sealed containers at temperatures between 60 °F and 80 °F (15.6 °C and 26.7 °C).
- Shelf life will be shortened if exposed to elevated temperatures.
- White One-Part Pourable Sealer is a moisture-cure product, and will start to cure within the pouch after the initial opening of the pouch. Use contents within 30 days after initial pouch opening.

#### **Coverage Rate:**

- As Pourable Sealer: 122 in<sup>3</sup> (2,000 cm<sup>3</sup>) per pouch
- As Liquid Flashing (per coat): approximately 25 ft² (2.3 m²)

#### **Precautions:**

- Review Safety Data Sheet (SDS) prior to use.
- Keep away from fire and open flame during storage and use.
- Avoid moisture contamination during storage. White One-Part Pourable Sealer is a moisture-cure product, and will start to cure within the pouch after the initial opening of the pouch.
- Use contents within 30 days after initial pouch opening.
- Do not thin.
- Do not contaminate with foreign materials.
- Avoid contact with eyes. Eye protection must be worn during installation.
- Avoid contact with skin. White One-Part Pourable Sealer is extremely difficult to remove. Disposable gloves are recommended when dispensing White One-Part Pourable Sealer.
- Avoid breathing vapors. Use only in well ventilated areas.
- Re-seal pouch tightly when not in use.

# \*LEED® Information

Post-Consumer Recycled Content: 0% Post Industrial Recycled Content: 0%

Manufacturing Location: Spring Lake, MI

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

Typical Properties	
Property	Typical Values
Base	Polyurethane
Color	White
Solids by Volume	99.5%
Specified Gravity	1.48
Density	12.3 lb/gal
Pot Life	60 minutes
V.O.C. Content	EPA test method 24 < 13 g/L (0.11 lb/gal)

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

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