

Seam2Seam™ Sealant

Item Description

10.3 oz (0.31 L) Cartridge (30 Cartridges per Cardboard Carton) **Item Number**

W593587001

Product Information

Description

GenFlex Seam2Seam Sealant is a low volatile organic compound (LVOC) sealant designed to be used with GenFlex Primers for seam and flashing edge treatment on GenFlex Seam2Seam EPDM roofing systems as indicated by current specifications and details.

Method of Application

- 1. Surfaces to receive Seam2Seam Sealant shall be clean, dry, and free from loose or foreign materials, oil, and grease.
- 2. Apply Seam2Seam Sealant by the end of each working day.
- 3. Prior to application of Seam2Seam Sealant, clean and prime the seam edge a minimum of 1" (25.4 mm) on each side of the step-off with an acceptable GenFlex primer (GenPrime, GenPrime LVOC, GenFlex Clear Primer or GenFlex Clear Primer LVOC) and allow to flash off according to the primer specification. If the seam edge has been contaminated, clean the edge with GenFlex Cleaner before applying primer.
- 4. Seam2Seam Sealant has a working time of approximately 35 minutes.
- 5. Cut the plastic nozzle applicator tip to create an opening of approximately ¼" (6.35 mm) diameter at the dispensing end for sealant application.
- 6. Using the nozzle applicator, apply a continuous bead of Seam2Seam Sealant approximately %" x ¼" (9.53 mm x 6.35 mm), centered over all seam and flashing edges on GenFlex Seam2Seam EPDM roofing systems. Be sure to keep Seam2Seam Sealant nozzle tip centered over the lap step-off. Refer to current GenFlex seam details for additional information.
- 7. Seam2Seam Sealant does not require troweling.
- 8. Do not disturb freshly applied Seam2Seam Sealant. Protect Seam2Seam sealant from foot traffic, equipment carts, hoses, cables, etc., during cure time, which is typically 24 hours after application.

Storage

- Store in original unopened containers at temperatures between 60 °F and 80 °F (15.6 °C and 26.7 °C).
- When exposed to lower temperatures, restore to room temperature prior to use.
- For optimum results, rotate stock to ensure stored material has not exceeded the shelf life.

Shelf Life

- Shelf life of one (1) 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 (temperatures above 80 °F, 26.7 °C).



Coverage Rate

10.3 oz (0.31 L) Cartridge: 20' to 22' (6.1 m to 6.7 m) of 3/8" x 1/4" (9.53 mm x 6.35 mm) continuous bead.

Clean up

Recommended cleaner is isopropyl alcohol followed by soap and water.

Precautionary Data

- Review Safety Data Sheet (SDS) prior to use.
- Flammable. Keep away from fire and open flame during storage and use. Do not smoke during use.
- Use only in well ventilated areas.
- Do not contaminate with foreign materials.

*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 | |
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| Property | Typical Values |
| Base | STPE |
| Color | Black |
| Solvents | None |
| Solids by Volume | ≥ 97% |
| Viscosity | 20 RPM: 68,500-77,700 cPs |
| Specified Gravity | 1.43 ± 0.03 |
| Weight | 11.92 ± 0.25 lb/gal (1.43 ± 0.03 kg/L) |
| Pot Life | Approximately 35 minutes |
| V.O.C. Content | 21 g/L |

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

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