

GENFLEX ONE STEP POURABLE SEALER

Item Description

Item Number

4 - 750 ml cartridges of Part A and Part B

W590017088



Product Information

Description

GenFlex One Step Pourable Sealer is a two-component polyurethane sealant designed for sealing penetration pockets (GenPocket E and GenPocket T) used in conjunction with GenFlex roofing systems.

One Step Pourable Sealer is packaged in kits containing individual cartridges of Part A (750 ml), Part B (750 ml) and six (6) static mixers per kit. GenFlex One Step Pourable Sealer can be dispensed using any of the One Step Applicator tools available from Adco Roofing Products, 1-800 248-4010, www.adcocorp.com including the Battery Powered, Pneumatic or Stand-Up manual applicator.

Typical Properties	
Property	Typical Values
Base	Polyurethane
Color	Black: Mixed, Part A: Light Grey, Part B: Black
Solids	100%
Viscosity	Part A: 4,000-9,000 cps w/Brookfield #5 Spindle @ 20 RPM Part B: 5,000-12,000 cps w/Brookfield #6 spindle @ 20 RPM
Specific Gravity	Part A: 1.10 Part B: 1.03
Weight/Gallon	Part A: 9.15 lb/gal (1.10 kg/L) Part B: 8.57 lb/gal (1.03 kg/L)

Installation

IMPORTANT: Ensure the receiving surfaces are free of debris and no moisture is present.

- 1. Substrates must be free from water, dust, dirt, oil and other contaminants.
- 2. After preparation of the penetration pocket per GenFlex Details, load the One Step Pourable Sealer into the dispensing tool in an upward position.
- 3. Remove the fill cap cartridge plugs and attach the static mixer.
- 4. Dispense the initial 3-6 ounces of Pourable Sealer into a waste container until a proper mix of chemical is achieved.
- 5. Dispense the Pourable Sealer into the properly prepared penetration pocket taking care to mound the sealer so water sheds away from the penetration.

*LEED® Information

Recycled Content

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

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

Product Data Sheets



Coverage Rate

Each One Step Pourable Sealer Kit contains 90 in³ (1475 cm³) of Pourable Sealer. A 4-6% waste factor should be considered when calculating quantities.

Packaging

One Step Pourable Sealer is packaged in cartons consisting of:

- Four (4) 750 ml cartridges of Part A and Part B attached side-by-side.
- Weight per carton is 20 lb (9.1 kg)
- 48 cartons per pallet
- Six (6) static mixers

Storage

- Store indoors in original unopened containers at a temperature between 60 °F and 80 °F (16 °C and 27 °C) for maximum shelf life.
- Do not store on roof in direct sunlight or temperatures above 100 °F (38 °C).
- When exposed to lower temperatures, restore to room temperature prior to use.

Shelf Life

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

Precautionary Data

- Keep away from fire and open flames during storage and use.
- Avoid contact with skin. One Step Pourable Sealer is extremely difficult to remove.
- Avoid breathing vapors: use only in well-ventilated areas.
- Do not contaminate with foreign materials.
- Review Safety Data Sheet prior to use.

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

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