

GenFlex One Step Pourable Sealer

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.



PHYSICAL 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

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.

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 lbs (9.1 kg)
 - 48 cartons per pallet
 - Six (6) static mixers

PRODUCT DATA

GenFlex Product: W590017088

LEED INFORMATION

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

STORAGE

- Store in original unopened container indoors at temperatures between 60° F (16° C) and 80° F (27° C).
- Do not store on roof in direct sunlight or at 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

- Refer to Material Safety Data Sheet (MSDS) prior to use.
- 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.