

TECHNICAL INFORMATION SHEET

Pourable Sealer S-10 (Part A & Part B)

Item Description

Part A: One gallon (3.78 L) Can
Part B: One pint (0.47 L) Can

Item Number

W563587065



Product Information

Description:

Pourable Sealer S-10 is designed for sealing penetration pockets used in conjunction with Firestone roof systems.

Product Packaging

| | |
|--------------------|---------------------------------------|
| Part A: | One gallon (3.78 L) can |
| Part B: | One pint (0.47 L) can |
| Carton: | 4 one-gallon cans and 4 one-pint cans |
| Weight per Carton: | Approximately 46 lb (21 kg) |

Method of Application:

1. Substrates must be free of water, dust, dirt, oil, and any other contaminants.
2. After preparation of the penetration pocket per Firestone details, pour Part B into Part A, and mix thoroughly with a drill with a mixing blade. Mix until the Part A material is uniform in color. If material contains gray streaks, mixing should continue. Mix so that material on the bottom and sides of the can is fully circulated and blended.
3. Pour the Pourable Sealer into the penetration pocket. Fill penetration pocket so that water is shed from the actual penetration.
4. Do not thin Pourable Sealer S-10 or use partial quantities.

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.
- 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 of one (1) year.

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.

Coverage Rate:

Coverage rate of 200 in³ (3277 cm³) for each mixture of Part A and Part B can be expected.

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Precautions:

1. Review Material Safety Data Sheet (MSDS) prior to use.
2. **Avoid moisture contamination. Contact with water can generate explosive pressure in a closed container.**
3. Do not thin.
4. Do not contaminate with foreign materials.
5. Avoid contact with skin. Pourable Sealer S-10 is extremely difficult to remove. Disposable gloves are recommended when mixing and dispensing pourable sealer.
6. Avoid breathing vapors. Use only in well ventilated areas.
7. Cover containers tightly when not in use.

LEED® Information:

Post Consumer Recycled Content: 0%
Post Industrial Recycled Content: 0%
Manufacturing Location: South Bend, IN

Physical Properties

| Property | Typical Performance |
|-------------------|--|
| Base: | Polyurethane |
| Color: | Mixed: Black Part A: Light Gray Part B: Black |
| Solvents: | None |
| Solids: | 100% |
| Viscosity: | Part A: 250,000 to 325,000 cps w/ Brookfield #7 spindle at 4 RPM Part B: Thin, Free Flowing |
| Specific Gravity: | Part A: 1.25 Part B: 1.14 |
| Weight/Gallon: | Part A: Part A: 10.40 lb/gal (1.25 kg/L) Part B: 9.50 lb/gal (1.14 kg/L) |
| Mix Ratio: | 1 can of Part B to 1 can of Part A |
| Pot Life: | 30 minutes (max.) at 72 °F (22.2 °C) |
| V.O.C. Content: | 0 g/L |

Please contact your Firestone Roof Systems Advisor at 1-800-428-4511 for further information.

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