

Pourable Sealer (S-10)

Firestone Item Number: W563587065

1. Description

Firestone Pourable Sealer is a two component sealer designed to create a watertight seal around small pipe penetrations, clusters of pipes, I-beams etc. in a penetration pocket detail.

2. Preparation

Surfaces on which Pourable Sealer is to be applied must be clean, dry, and free from loose and foreign materials, oil, grease, water and other contaminants. Restore Pourable Sealer to room temperature prior to use, if exposed to lower temperatures (< 15°C) for a prolonged period.

3. Application

After preparation of the penetration pocket per Firestone details, pour Part B into Part A and mix thoroughly using a drill with a mixing blade. Mix until the Part A material is uniformly black in colour. If material contains gray streaks, then mixing should continue. Mix so that material on the bottom and sides of the can is fully circulated and mixed. Carefully pour the thoroughly mixed Pourable Sealer into the penetration pocket. Fill penetration pocket so as to allow shedding of water from the actual penetration.

4. Coverage

Use 1 mixture of part A and part B to fill up a volume of 3375 cm³ (e.g. 1 time 15x15x15 cm³ or 3 times 15x15x5 cm³). Minimum thickness applied is 50 mm. Thinning is not allowed.

5. Characteristics

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| Technical | ■ Base | Polyurethane |
| | ■ Colour | Black (mixed) / Part A: light gray / Part B: black |
| | ■ Solvents | None |
| | ■ Solids (%) | 100 |
| | ■ Viscosity (cp) | Part A: 250.000-325.000 / Part B: thin, free flowing |
| | ■ Specific Gravity | Part A: 1.25 / Part B: 1.14 |
| | ■ Flash point (°C) | Part A: 185 / Part B: 218 |
| | ■ Pot life | Max. 30 minutes – mixed at 22°C |

6. Packaging / Storage / Shelf Life

Packaging: 4 x 1 gallon/carton.

Storage : Cool and dry. Store material in original unopened packaging. Keep the material out of direct sunlight until ready for application.

Shelf life: 12 months, when stored in above-mentioned conditions. Shelf life will be reduced if exposed to high temperatures.

7. Precautions

Refer to Material Safety Data Sheets.

Keep away from fire and open flame during storage and use. Do not smoke when using. For professional use only. Use only in well ventilated areas. Avoid contact with skin and eyes. Pourable Sealer is extremely difficult to remove. Disposable gloves are recommended when mixing and dispensing Pourable Sealer. Eye protection must be worn during mixing and installation. Avoid moisture contamination. Contact with water can generate explosive pressure in a closed container. Recommended cleaners are mineral spirits, naphtha or kerosene.

