

TWO PART POURABLE SEALER

ClassicBond Two Part Pourable Sealer is a two-component, solvent-free, polyurethane-based product compatible with EPDM, TPO, and Bitumen membranes. It is a material designed to provide a flexible, durable and long-lasting seal around hard to seal penetrations on roofing projects. The product can also be used to provide a permanent tie-in between the EPDM and a built-up roof surface and for attaching lightning rod bases and ground cable clips to the membrane surface.

FEATURES & BENEFITS

- Quick curing time after mixing
- Provides a flexible, durable and long lasting seal around hard to flash penetrations
- One gallon provides up to 231 cubic inches of sealer

COVERAGE RATES

One 3.78 litre can will fill 3780 cubic centimetres of volume within a Pipe Box Pocket, equivalent to over 7 empty 100mm pockets. One 3.78 litre can of Pourable Sealer will cover 5.8 m of cold tie-in 6" (150 mm) wide on a smooth surface. (This coverage will vary according to the roughness of the built-up roof surface).

MIXING

The Part B (470ml) may be pressurised – open container slowly. Thoroughly mix Part B and pour the contents into the Part A (3.31 litres) Thoroughly stir Part A and B together using a variable speed drill and mixing blade for a minimum of 5 minutes, scraping the bottom and sides of the can to ensure uniform mixing. When mixed, the Pourable Sealer has a pot life of 30 minutes.

APPLICATION*

A. Pourable Sealer Pocket

1. Fit membranes closely to penetrating objects and seal to prevent loss of filler. It may be necessary to seal around the penetrations to prevent loss of sealer.
2. Install Pipe Box Pocket in accordance with the appropriate detail. Minimum Pourable Sealer depth is 50 mm. Minimum distance from object to side of pocket is 25 mm.
3. Clean all mating surfaces with ClassicBond Weathered Membrane Cleaner. Prime all surfaces with ClassicBond Primer, including the deck membrane, penetration and Elastoform Tape that will encounter the Pourable Sealer. Allow the primer to properly flash off. Fill pocket with properly mixed Pourable Sealer to crown top surface and prevent ponded water. Note: ClassicBond Pourable Sealer is available in black only. Use care to avoid contaminating light coloured objects.

B. Tie-In to Built-Up Roof Surface

1. Scrape the built-up roof surface to remove all gravel, dirt and moisture to the tie-in area for a smooth, clean and dry surface.
2. Apply Pourable Sealer as specified and embed the EPDM Elastoform Flashing.

[Review current specifications and details for specific application requirements.](#)

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PRECAUTIONS

1. Review the applicable Safety Data Sheet for complete safety information prior to use.
2. Avoid breathing vapours. Keep container closed when not in use. Use with adequate ventilation. If inhaled, remove to fresh air. If not breathing, perform artificial respiration. If breathing is difficult, give oxygen. Seek medical attention.
3. If swallowed, DO NOT INDUCE VOMITING. Seek medical attention.
4. Avoid contact with eyes. Safety glasses or goggles are recommended. If splashed in eyes, immediately flush eyes with plenty of clean water for at least 15 minutes. Seek medical attention.
5. Avoid contact with skin. Wash hands thoroughly after handling. In case of contact with skin, thoroughly wash affected area with soap and water. Note: Permeation-resistant gloves (that meet ANSI/ISEA 105-2005) are required for hand protection.
6. Do not thin Pourable Sealer. Thinning will affect performance.
7. Shelf life is based on storage in original, unopened or undamaged containers at temperatures ranging from 15°C to 26°C. Should the Pourable Sealer be exposed to lower temperatures, restore to room temperature prior to use.
8. Coverage rates are average and may vary due to conditions of the job site.
9. Avoid contact of Pourable Sealer to other than rubber surfaces. Staining will occur.
10. KEEP OUT OF THE REACH OF CHILDREN.

Before using this product please ensure that you have been supplied with and have read carefully the following information:

1. The product labels
2. ClassicBondTwo Part Pourable Sealer Safety Data Sheet

PROPERTIES AND CHARACTERISTICS

Solids: 100%

Colour: Black

Flash Point: Part A - 254°C, Part B - 104°C

Average Tensile Strength: 210psi

Hardness, (Shore A) ASTM C-0661: 30

Average Specific Gravity: 1.23

Low Temperature Brittleness: -46°C

Average Elongation: 280%

VOC: Part A - <15g/ltr, Part B - <10g/ltr

Shelf Life: 12 months (unopened container)