PRODUCT DATA SHEET RUBBERALL® Pourable Sealer (Item PS)



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Description: Pourable Sealer is a black single component, moisture curing, elastomeric polyether sealant that is compatible with EPDM membranes and is suitable for use as a pitch pocket filler. This product weathers well and works on many surfaces and is designed to provide a flexible, durable and long lasting seal around hard-to-flash penetrations.

Pourable Sealer provides rapid skin time when exposed to atmospheric moisture forming a waterproof rubber surface in less than one (1) hour. Moisture curing continues, until a two (2) inch deep solid rubber seal encase the penetration. Complete cure time will vary depending on relative humidity and temperatures. The sealants one-part, pourable consistency allows for quick pocket filling without mixing.

Tape Primer must be applied to all EPDM surfaces, including cured membrane and uncured flashing, that will be in contact with Pourable Sealer. Primer should not be applied to the plastic (HDPE) strip that is part of the Pourable Sealer pocket.

Shelf Life /Coverage: Shelf life of 12 months is based upon storage in original unopened and undamaged containers at temperatures ranging from 60° to exceed 80° F.

One 0.5 gallon pouch (2 liter) will fill 122 cubic inches of volume within a pourable sealer pocket.

Installation Instructions:

1. Bonding surfaces must be free of moisture, dire, or any contaminants. Any previously applied asphalt, caulking or sealants must be removed from the penetration.

2. Fill any voids in the roof deck around the penetration to prevent sealant from seeping through roof. Install appropriate pressure sensitive pocket or metal dam in accordance with the appropriate details. Minimum pourable sealer depth is 2". Minimum distance from object to side of pocket is 1".

3. Primer must be applied to all EPDM surfaces, including cured deck membrane and uncured flashing that will be in contact with the Pourable Sealer. Primer should not be applied to plastic (HDPE) strip that forms the inside wall of the pourable sealer pocket. Allow primer to flash off.

4. Remove cap from 0.5 gallon pouch and pour Pourable Sealer directly into the pocket. Fill pocket completely until rim is covered making sure all voids are filled.

5. To save unused sealant, squeeze air from pouch and replace cap. Unused sealant should be used within 30 days.

Precautions: Review Safety Data Sheet for complete safety information prior to use. Avoid breathing vapors and keep container closed when not in use. Avoid contact with eyes and skin.

Wear safety glass or goggles and wash hands thoroughly after use. If splashed into eyes, immediately flush with plenty of clean water.

Keep out of the reach of children.

Do not thin. Thinning will affect performance. VOC content < 25g/L

For professional or industrial use only. Read the container label and the Safety Data sheet carefully before use. Keep away from children. Keep container closed when not in use and store closed container under 80°F.

Disposal Information: This product does not meet the criteria of a hazardous waste as defined under RCRA 40 CFR 261. This product becomes a firm synthetic rubber when cured. Please allow to cure before disposal.

NOTE: TECHNICAL INFORMATION AND DATA SHOULD BE CONSIDERED REPRESENTATIVE OR TYPICAL ONLY AND SHOULD NOT BE USED FOR SPECIFICATION PURPOSES.