

Product Information Sheet



Tape Primers

PIN # 1111

Item Description

1 gal
5 gal
Package 6 – 1gal / ctn
Weight 6 lbs /gal

product Number

CT-300205
CT-300206

Product Information

proSeal clear Tape Primer is a solvent-based product designed for one-step cleaning and priming of PVC, TPO & EPDM surfaces to be bonded with In-Seam Tapes, Uncured Flashing Tapes, Cured Cover Tapes, and Pre-Taped membranes.

Method of Application:

Surface Preparation

1. Remove all foreign material by brooming or washing with water. If membrane is very dirty, scrubbing with Weathered Membrane Cleaner may be necessary. This process is essential on membrane that has been exposed for a number of weeks.
2. The surface to which the Tape Primer is to be applied must be clean and dry.
3. Coverage is approximately 200-250 ft² / gal

Note: Permeation resistant gloves (that meet ANSI/ISEA 105-2005) are required for hand protection when cleaners or primers are being use

4. Thoroughly stir primer until all settled materials are blended into the solution. Solids suspended in clear EPDM / TPO primer will tend to settle; stir the solution frequently during use.
5. Apply the primer with Scotch-Brite® pads or clean rags. Scrub the area of the membrane (where the Pre-Taped Sheet, Taped Product or Splicing Cement is to be applied) in a circular motion to achieve a thin, even coating on the membrane. The properly cleaned/primed area will be uniform in color without streaks and free of globs or puddles. Apply primer to a wider area than the actual splice area to ensure complete coverage.
6. Note: The use of excessive amounts of the clear EPDM / TPO Primer will not significantly enhance the adhesion of the Pre-Taped or Taped Product to the roofing membrane Use only the amount necessary to obtain 100% coverage of the area where the tape or adhesive will be applied.
7. Allow the clear EPDM / TPO Primer to dry until it does not transfer to a dry finger touch. Prompt installation of the In Seam Tape or Taped Product as soon as the primer flashes off minimizes potential dust contamination and promotes adhesion in colder weather. Drying conditions will vary depending on ambient conditions.

For further information contact
RPW Associates, Inc
905-875-1108 / 866-202-6900

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Precautions

- Warning – Harmful if swallowed. Flammable liquid. May be irritating to skin and eyes.
- Wash thoroughly after handling. Avoid contact with eyes, skin and clothing. Use of permeation – resistant gloves (that meet ANSI-ISEA 105-2005) and safety glasses are recommended. Keep away from heat, sparks, motors and open flame. DO NOT SMOKE WHILE USING. Keep lid tightly closed when not in use.
- If swallowed, DO NOT INDUCE VOMITING. Call physician immediately. In case of eye contact, flush with water for at least 15 minutes. In case of skin contact, wash with soap and water. If irritation develops, call physician.
- In case of fire, handle as a solvent or gasoline fire. Use a carbon dioxide or foam fire extinguishers. Water fog or spray may be used to smother the fire and cool containers. Do not use a solid stream of water to fight fire because it can scatter and spread the fire.
- Avoid breather vapors. 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. Call a physician immediately. During application, efforts must be made to prevent fumes from entering the building via air ventilation ducts. Do not place open containers or mix adhesive near fresh air intake units. When possible, shut down or seal off the closest units.
- Thoroughly stir this product until all settled pigment is blended into the solution. Solids suspended in the clear EPDM / TPO Tape Primer tend to settle. Use the clear EPDM / TPO Tape Primer full strength. Do not thin. Thinning will affect performance.
- Due to solvent flash-off, condensation may form on freshly applied clear EPDM / TPO Tape Primer when the ambient temperature is near the dew point. If condensation develops, the application of primer must be discontinued (proper adhesion will not be obtained). Allow the surface to dry and apply a thin freshener coat of primer to the previously coated surface when conditions allow.

STORAGE & HANDLING

- Job site storage temperatures in excess of 90°F (32°C) may affect product shelf life.
- Should the primer be stored at temperatures lower than 60°F (15°C), restore to room temperature prior to use.
- Keep can tightly closed when not in use and protect from moisture contamination. Once exposed to moisture in the air,
- The proSeal clear EPDM / TPO Tape Primer begins to cure and may gel within a few days. A gasket of membrane or sealant can be used to create a positive seal.

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