

Sure-Flex™ PVC

Step 2 Primer



Overview

Carlisle's PVC Step 2 Primer is a high-solids-content, clear (translucent color), polymer-based splice primer used to prepare KEE HP and PVC membranes to be bonded to PVC Pressure-Sensitive Cover Strip.

Features and Benefits

- » Allows for excellent adhesion of KEE HP and PVC membranes to PVC Pressure-Sensitive Cover Strip
- » Quick flash-off time for faster installation

Coverage Rate

200–250 ft² (19–24 m²) per gallon (one surface)

Installation

1. Stir thoroughly until all settled pigment is blended into the solution. Solids suspended in PVC Step 2 Primer tend to settle; stir or agitate the solution frequently during use.
2. The surface of the KEE HP or PVC membrane (already covered by the PVC Step 1 Activator) to which the PVC Step 2 Primer will be applied should be dry and clean. Metal edging can be cleaned with PVC and KEE HP Membrane Cleaner prior to primer application.
3. Apply PVC Step 2 Primer using a paintbrush or medium-nap paint roller. The membrane and metal surface should be uniform in color with no streaking or puddling. Apply PVC Step 2 Primer to a wider area than the actual splice area to ensure complete coverage.
4. Allow Step 2 Primer to flash off completely before applying PVC Pressure-Sensitive Cover Strip. Drying conditions will vary depending on ambient air conditions.

Review Carlisle specifications and details for complete installation information.

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 recommended. Keep away from heat, sparks, motors, and open flame. **DO NOT SMOKE WHILE USING.** Keep lid 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 dry chemical, 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.
- » Use PVC Step 2 Primer full strength. Do not thin. Thinning will affect performance.
- » Jobsite 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 OUT OF THE REACH OF CHILDREN.**
- » **REVIEW THE SAFETY DATA SHEET FOR COMPLETE SAFETY INFORMATION PRIOR TO USE.**

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Typical Properties and Characteristics

Color	Clear/translucent
Appearance	Smooth, no lumps
Solids Content	15%
Weight Per Gallon	6.5 lbs (2.95 Kg)
Packaging	2 each 1-gallon cans per carton
Shelf Life	1 year in unopened container
Flash Point	18°F (-8°C)

Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.

LEED® Information

Pre-consumer Recycled Content	0%
Post-consumer Recycled Content	0%
VOC Content	645 g/L
Manufacturing Location	Carlisle, PA