

Sure-Flex PVC Cut-Edge Sealant



Overview

Carlisle's PVC Cut-Edge Sealant is a free-flowing, translucent polymeric material designed for sealing cut edges (exposed fabric) of Sure-Flex PVC Reinforced Membrane, providing a waterproof barrier where scrim reinforcement is exposed.

Features and Benefits

- » Provides excellent sealing of exposed fabric at cut membrane edges
- » Squeeze-bottle packaging allows easy, no-mess application
- » Available in clear color for use with various colors of PVC membrane

Coverage Rate

Approximately 225'–275' (70 – 85 m) per bottle when applied with $\frac{1}{8}$ " (3 mm) bead.

Application

- 1. All surfaces to be sealed with PVC Cut-Edge Sealant must be clean, dry and free from oil, grease, dirt and other foreign materials.
- Apply a ¼" (3 mm) bead of PVC Cut-Edge Sealant from the plastic squeeze bottle to seal cut edges of reinforced PVC Membrane. Do not apply PVC Cut-Edge Sealant on vertical surfaces.
- 3. Sealant should be tack-free in 2 hours and fully cured in 24 hours depending on weather conditions and application thickness.

Review Carlisle specifications and details for complete application information.

Precautions

- » Review the applicable Material Safety Data Sheet for complete safety information.
- » PVC Cut-Edge Sealant is FLAMMABLE it contains solvents that are dangerous fire and explosion hazards when exposed to heat, flame or sparks. Do not smoke while applying. Do not use in a confined area or unventilated area. Vapors are heavier than air and may travel along the ground to a distant ignition source and flashback.
- » Avoid breathing 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.
- » If swallowed, DO NOT INDUCE VOMITING. Call a physician immediately.
- » Avoid contact with eyes. Safety glasses or goggles are recommended. If splashed in eyes, immediately flush eyes with plenty of water for at least 15 minutes. Contact a physician immediately.
- » Avoid contact with skin. Permeation-resistant gloves (that meet ANSI/ ISEA 105-2005) are recommended. Wash thoroughly after handling. In case of contact with skin, thoroughly wash affected area with soap and water.
- » Jobsite storage temperatures in excess of 90°F (32°C) may affect product shelf life. Should the PVC Cut-Edge Sealant be stored at temperatures below 60°F (15°C), restore to room temperature prior to use.
- » KEEP OUT OF THE REACH OF CHILDREN.



Sure-Flex PVC Cut-Edge Sealant

Typical Properties and Characteristics		
Property	Test Method	
Base	Synthetic Polymer	
Color	Clear	
Solids	18%	
Viscosity	740 cps	
Flash Point	1°F (-17°C)	
Net Weight Gallon	7.8 lbs (3.5 kg)	
Resistance to:		
Ozone	Excellent	
UV	Excellent	
Water	Excellent	
Packaging	Twelve 16-oz. bottles/carton (3.8 L)	
Shelf Life	1 year	

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%	
Manufacturing Location	Rockland, MA	
VOC Content	737 g/L	