

TECHNICAL INFORMATION SHEET

PVC Clear Cut Edge Sealant

Item Description

16 oz. (0.47 L) squeeze bottles with applicator nozzles

Item Number W56PAC2002



Product Information

Description:

Firestone PVC Clear Cut Edge Sealant is an optional treatment used for sealing cut edges of PVC membrane where scrim reinforcement is exposed.

Method of Application:

- Surfaces to receive PVC Clear Cut Edge Sealant must be clean, dry, and free of loose and foreign materials, oil and grease.
- 2. Allow the welded seam to cool prior to application of PVC Cut Edge Sealant. Seam should be cool to the touch.
- 3. Complete quality control measures (seam probing and repair) wherever possible, prior to applying Firestone PVC Clear Cut Edge Sealant.
- 4. Clean seam area with Firestone Splice Wash SW-100 prior to treating the cut edge with sealant.
- 5. Trim the tip of the applicator nozzle to provide approximately a 1/8" (3.2 mm) opening.
- 6. Apply an approximate 1/4" (3.2 mm to 6.4 mm) diameter bead of sealant to cut edges of Firestone PVC membrane with exposed reinforcement.

Storage:

Shelf life of one year can be expected if stored in original sealed container at temperatures between 60 - 80 °F (16 - 27 °C) in a cool, well-ventilated area. Shelf life will be shortened if exposed to elevated temperatures.

Coverage Rate:

- ½" (3.2 mm) diameter bead: 1,500 ft/gal (121 m/L)
- 1/4" (6.4 mm) diameter bead: 400 ft/gal (32 m/L)

Precautions:

- Review Safety Data Sheet (SDS) prior to use.
- Flammable. Keep away from fire and open flame and other possible ignition sources during storage and use. Do
 not smoke when using.
- · Harmful or fatal if swallowed.
- · Avoid prolonged inhalation.
- Avoid prolonged contact with skin. Gloves should be worn (OSHA approved).
- Avoid eye contact by wearing safety goggles with side shields.
- Thinning is not allowed.
- · Do not use for splicing.
- Use only in well ventilated areas.
- Cover tightly when not in use.

LEED® Information:

Post-Consumer Recycled Content: 0%
Post Industrial Recycled Content: 0%
Manufacturing Location: Akron, OH

*NOTE: LEED® is a registered trademark of the U.S. Green Building Council.



PVC Clear Cut Edge Sealant

Typical Properties		
<u>Property</u>	Typical Performance	
Color	Clear	
Solvents	Tetrahydrofuran	
Percent Solids	15% - 20%	
Viscosity	540 – 940 cPs (Brookfield RVF #3 @ 20 rpm)	
Weight per Gallon	7.6 - 7.8 lb (3.45 – 3.54 kg)	
V.O.C. Content	≤ 780 g/L	

Product Packaging		
Bottle	Pint	
Carton	12 pints / carton	
Weight per Carton	14.1 lb (6.4 kg)	

Please contact Firestone Technical Services at 1-800-428-4511 for further information.

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Firestone Building Products | Sales: (800) 428-4442 | Technical (800) 428-4511 | www.firestonebpco.com

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