

Product Data Sheet

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Stabond U-148A Adhesive

Overview:	Stabond U-148A is an elastomeric contact adhesive used within the Sarnafil System for flashing details. It is formulated for adhering Sika Sarnafil PVC membranes to substrate such as dry, clean wood, concrete and DensDeck® Prime Roof Board.
Composition:	See Material Safety Data Sheet for information. VOC Content: 0 g/L
Features:	Stabond U-148A is clear in color and has a cure time of 48 hours.
Packaging:	Stabond U-148A is packaged in a 5 gallon (18.9L) container weighing 35 lbs (16kg) and has a shelf life of 12 months.
Installation:	<p>Stabond U-148A is formulated for roller application using a solvent resistant 3/4" nap paint roller. Surfaces to be bonded must be free of dirt, oil and grease. Clean the substrate with a solvent such as acetone or MEK. Lightly abrading the substrate will improve the bond. Over the properly prepared substrate, adhesive shall be applied in smooth, even coatings with no gaps, globs or similar inconsistencies. Apply the adhesive to the substrate and allow it to dry. Apply to the backside of the precut G410 or G459 flashing membrane and roll into coated substrate while adhesive is tacky to the touch</p> <p>DO NOT ALLOW TO DRY. If adhesive dries or moisture develops on coatings, mist coated substrate and backside of coated membrane with acetone in a spray bottle prior to bonding to substrate. Only an area, which can be completely covered in the same day's operation, shall be flashed. Please refer to the Technical Department for rates and substrate acceptance.</p>
Availability:	Stabond U-148A is available directly from Sika Sarnafil Authorized Applicators when used within a Sika Sarnafil Roofing or Waterproofing System. Contact your Sika Sarnafil Regional Office or visit our website for further information.
Warranty:	As a Sika Sarnafil supplied accessory, Stabond U-148A is included in Sika Sarnafil's Warranty to the Building Owner.

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Maintenance:	Stabond U-148A requires no maintenance.	
Technical:	Sika Sarnafil provides technical support. Technical staff is available to advise Applicators as to the correct installation method of Stabond U-148A.	
Technical Data:	TYPE:	Synthetic Elastomeric
	APPEARANCE:	Clear Liquid
	SOLIDS:	19%
	SHELF LIFE:	12 Months
	STORAGE TEMP.:	60-80 degrees F (16-26C)
	WT/GAL:	7 Lbs. (3kg.)
	CURE TIME:	48 Hours
	TEMP. LIMITS:	150°F (66C)
	THINNER:	Stabond A Thinner
	FLASH POINT:	- 4°F (-20C)
	VISCOSITY:	2500 cps

APPLICATION RATES

Substrate Rate	Membrane Rate
Gallons/100 ft ²	Gallons / 100 ft ²
<u>1.50 to 2.00</u>	<u>0.50 to 1.00</u>
L/m ²	L/m ²
0.61 to 0.82	0.20 to 0.41

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Disclaimer: The information, and, in particular, the recommendation relating to the application and end-use of Sika Sarnafil products, are given in good faith based on Sika Sarnafil's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika Sarnafil recommendations. In practice, the differences in materials, substrates and actual site conditions are such that **no warranty in respect of merchantability of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, may be inferred from this information.** The user of the product must determine the product's suitability for the intended application and purpose. Sika Sarnafil reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.