

**Product Data Sheet**

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## Sarnacol 2170 Adhesive

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<b>Overview:</b>	Sarnacol 2170 is a solvent-based reactivating adhesive used with a Sika Sarnafil Adhered system and/or flashing detail. It is also used to adhere flashings in Sarnafil waterproofing systems. It is formulated for adhering PVC membranes to properly prepared substrates such as wood, sheet steel, masonry, concrete and approved coverboards.
<b>Composition:</b>	See Material Safety Data Sheet for information.
<b>Features:</b>	Sarnacol 2170 is uniquely formulated to be compatible with Sarnafil membranes. Sarnacol 2170's shelf life is 12 months in a tightly closed container in temperatures between 86 and -4 degrees F (30 and -20 degrees C).
<b>Packaging:</b>	Sarnacol 2170 is supplied in 5 gal (18.9 L) steel containers weighing 45 lbs (20.4 kg).
<b>Installation:</b>	Sarnacol 2170 is roller-applied to both the membrane (except feltback) and substrate in the following manner: Apply Sarnacol 2170 to the substrate and allow to dry. After the substrate adhesive has dried completely, apply Sarnacol 2170 to the back side of the membrane, and allow to become tacky (producing strings) when touched with a dry finger. The Sarnacol 2170 on the membrane shall not be permitted to dry completely. The membrane is then placed on the substrate (mating adhesive surfaces) and rolled firmly into place with a water-filled, foam-covered lawn roller (vertical flashings are hand-rolled). Contact Sika Sarnafil for installation method with feltback membrane.
<b>Availability:</b>	Sarnacol 2170 is available directly from Sika Sarnafil Authorized Applicators when used within a Sika Sarnafil Roofing or Waterproofing System. Contact Sika Sarnafil or visit our website <a href="http://www.sikacorp.com">www.sikacorp.com</a> for further information.
<b>Warranty:</b>	As a Sika Sarnafil-supplied accessory, Sarnacol 2170 is included in Sika Sarnafil's Standard or System Warranty.

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The Sarnafil logo consists of the word "Sarnafil" in a bold, blue, sans-serif font, followed by a registered trademark symbol (®).

<b>Maintenance:</b>	Sarnacol 2170 requires no maintenance.
<b>Technical:</b>	Sika Sarnafil provides technical support. Technical staff is available to advise Applicators as to the correct installation method of Sarnacol 2170.

<b>Technical Data:</b>	<u>Substrate</u>	<u>Total Rate</u>
	Isocyanurate Facer	1-¾ gallons per square (0.71 liters/meter <sup>2</sup> )
	Smooth Plywood	1-½ gallons per square (0.61 liters/meter <sup>2</sup> )
	Metal	1-¾ gallons per square (0.51 liters/meter <sup>2</sup> )
	Concrete Wall	1-¾ gallons per square (0.71 liters/meter <sup>2</sup> )
	Georgia Pacific DensDeck®	1-¾ gallons per square (0.71 liters/meter <sup>2</sup> )
	Georgia Pacific DensDeck Prime®	1-½ gallons per square (0.61 liters/meter <sup>2</sup> )

<u>Substrate</u>	<u>Total Rate for Feltback Membrane</u>
Isocyanurate Facer	2-¼ gallons per square (0.92 liters/meter <sup>2</sup> )
Smooth Plywood	2 gallons per square (0.81 liters/meter <sup>2</sup> )
Metal	1-¾ gallons per square (0.71 liters/meter <sup>2</sup> )
Concrete Deck	2-¼ gallons per square (0.92 liters/meter <sup>2</sup> )
Concrete Wall	2-¼ gallons per square (0.92 liters/meter <sup>2</sup> )
Masonry Wall	2-¼ gallons per square (0.92 liters/meter <sup>2</sup> )
Cellular Concrete (feltback membrane only)	2 gallons per square (0.81 liters/meter <sup>2</sup> )
Georgia Pacific DensDeck®	2 gallons per square (0.81 liters/meter <sup>2</sup> )
Georgia Pacific DensDeck Prime®	2 gallons per square (0.81 liters/meter <sup>2</sup> )

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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.