

# PRODUCT DATA SHEET

## SARNABAR – STAINLESS STEEL

Sarnabar - SS is a heavy-duty, 'U"-shaped, roll-formed stainless steel bar used to secure the waterproofing membrane at the base of walls, transitions, and penetrations.

### PRODUCT INFORMATION

#### USES

Used with Sarnafasteners to clamp membrane to the roof deck in Mechanically Attached, Ballasted, or Adhered roof systems.

#### AREAS OF APPLICATION

- Hurricane Prone Areas
- Additional Enhancement

#### FEATURES / BENEFITS

- Easy to install

### TESTS

#### STANDARDS / APPROVALS

- Factory Mutual 4470 (criteria for corrosion resistance)

### PRODUCT DATA

#### FORM

#### COMPOSITION

Formed from heavy stainless steel punched with 1/4 in (6 mm) holes every 1 inch (25 mm) o.c. to allow various Sarnafastener spacing options.

Bending Strength: 113 inch pounds

#### COLOR

Grey

#### DIMENSIONS

Length: 10 ft (3.05 m)

Width: 1 in (25 mm)

Thickness: 0.0785 in (2 mm)

Weight: 4.7 lbs (2.13 kg)

#### PACKAGING

- Individual
- 10 per bundle

---

## SYSTEM INFORMATION

---

<b>INSTALLATION</b>	Sarnabars are positioned over the top of the membrane and fastened to the roof deck with Sarnafasteners at a row spacing and fastener spacing determined by the specifications. The Sarnafasteners are set to a depth to clamp the membrane in place without damaging the insulation surface or the roof deck. A membrane coverstrip is then welded over each Sarnabar for water tightness.
<b>AVAILABILITY</b>	From Authorized Applicators when used within Sarnafil or Sikaplan roofing and waterproofing systems.
<b>MAINTENANCE</b>	Standard maintenance of roofs should include regular inspection of flashings, drains and termination sealants at least twice a year and after each storm.
<b>WARRANTY</b>	As a Sika supplied accessory, Sarnabar is covered under Sika Corporation warranties.

<b>LEGAL NOTES</b>	<p>All information provided by Sika Corporation ("Sika") concerning Sika products, including but not limited to, any recommendations and advice relating to the application and use of Sika products, is given in good faith based on Sika's current experience and knowledge of its products when properly stored, handled and applied under normal conditions in accordance with Sika's instructions. In practice, the differences in materials, substrates, storage and handling conditions, actual site conditions and other factors outside of Sika's control are such that Sika assumes no liability for the provision of such information, advice, recommendations or instructions related to its products, nor shall any legal relationship be created by or arise from the provision of such information, advice, recommendations or instructions related to its products. The user of the Sika product(s) must test the product(s) for suitability for the intended application and purpose before proceeding with the full application of the product(s). Sika reserves the right to change the properties of its products without notice. All sales of Sika product(s) are subject to its current terms and conditions of sale which are available at <a href="http://usa.sarnafil.sika.com">usa.sarnafil.sika.com</a> or by calling 800-451-2504.</p> <p>Prior to each use of any Sika product, the user must always read and follow the warnings and instructions on the product's most current Product Data Sheet, product label and Safety Data Sheet which are available online at <a href="http://usa.sarnafil.sika.com">usa.sarnafil.sika.com</a> or by calling Sika's Technical Service Department at 800-451-2504. Nothing contained in any Sika materials relieves the user of the obligation to read and follow the warnings and instruction for each Sika product as set forth in the current Product Data Sheet, product label and Safety Data Sheet prior to product use.</p> <p>Sika warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within shelf life. User determines suitability of product for intended use and assumes all risks. Buyer's sole remedy shall be limited to the purchase price or replacement of product exclusive of labor or cost of labor.</p> <p><b>NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.</b></p>
--------------------	---

<b>SIKA CORPORATION – ROOFING</b>	<b>UNITED STATES</b> 100 Dan Road Canton, MA 02021 800-451-2504 (p) 781-828-5365 (f) <a href="http://usa.sarnafil.sika.com">usa.sarnafil.sika.com</a> <a href="mailto:webmaster.sarnafil@us.sika.com">webmaster.sarnafil@us.sika.com</a>	<b>SIKA CANADA INC.</b> 6915 Davand Drive Mississauga, ON L5T 1L5 905-795-3177 (p) 905-795-3192 (f) <a href="http://can.sika.com">can.sika.com</a> <a href="mailto:marketing.construction@ca.sika.com">marketing.construction@ca.sika.com</a>
-----------------------------------	--	---

---