

## PRODUCT DATA SHEET

# Sarnaclad

SARNACLAD IS A PVC-COATED, HEAT-WELDABLE SHEET METAL

### PRODUCT DESCRIPTION

Sarnaclad is a PVC-coated, heat-weldable sheet metal capable of being formed into a variety of shapes and profiles.

### USES

Perimeter edge, wall, or curb flashings.

#### Areas of Application

- New Roofs
- Recover Roofs

### CHARACTERISTICS / ADVANTAGES

- Allows direct heat welding of membrane to form monolithic system.
- Resists staining from airborne dirt and pollutants.

### PRODUCT INFORMATION

<b>Chemical Base</b>	Meets ASTM A-653 for 24 gauge, G90 galvanized metal sheet with a 20 mil (0.5 mm) unsupported membrane comprised of the same time tested Sarnafil® formula laminated on one side.
<b>Recycled Content</b>	Recycled Content (metal): 25 % Post Consumer, 6 % Pre Consumer Recycled Content (membrane): 0 %
<b>Packaging</b>	<p><b>4 ft x 8 ft sheet:</b></p> <ul style="list-style-type: none"> <li>▪ 25 sheets per pallet, 35 lbs (16 kg) per sheet, 905 lbs (410.5 kg) per pallet</li> </ul> <p><b>4 ft x 10 ft sheet:</b></p> <ul style="list-style-type: none"> <li>▪ 25 sheets per pallet, 44 lbs (20 kg) per sheet, 1,130 lbs (512.6 kg) per pallet</li> </ul>
<b>Appearance / Color</b>	White, Tan, Reflective Gray, Patina Green, Lead Grey, Copper Brown, Evergreen, or Bronze
<b>Shelf Life</b>	N/A
<b>Storage Conditions</b>	N/A
<b>Dimensions</b>	<p>Two sizes:</p> <ul style="list-style-type: none"> <li>▪ 4 ft x 8 ft (1.2 m x 2.4 m)</li> <li>▪ 4 ft x 10 ft (1.2 m x 3.0 m) (White only)</li> </ul>

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February 2020, Version 03.01

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## APPLICATION INSTRUCTIONS

### APPLICATION

Sarnaclad is cut and formed to shape on standard sheet metal equipment. Sarnaclad is fastened in position in accordance with Sika-Roofing technical requirements. The Sarnaclad joints are covered by 2" (50 mm) wide aluminum foil tape and then made watertight by heat-welding a 4" (100 mm) wide membrane strips over the tape. Membrane is then heat-welded to the Sarnaclad.

### MAINTENANCE

Standard maintenance of Sarnafil® or Sikaplan® systems should include inspections of flashings, drains, and termination sealants at least twice a year and after each storm.

### AVAILABILITY/WARRANTY

#### Availability

From Sika Corporation – Roofing Authorized Applicators for use within Sarnafil or Sikaplan systems.

#### Warranty

Upon successful completion of the installed roof by the Sika Authorized Applicator, Sika Corporation will provide a warranty to the Building Owner via the Sika Authorized Applicator

### BASIS OF PRODUCT DATA

Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

### OTHER RESTRICTIONS

See Legal Disclaimer.

#### Sika Corporation

201 Polito Avenue  
Lyndhurst, NJ 07071  
Phone: +1-800-933-7452  
Fax: +1-201-933-6225  
usa.sika.com



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## ENVIRONMENTAL, HEALTH AND SAFETY

For further information and advice regarding transportation, handling, storage and disposal of chemical products, user should refer to the actual Safety Data Sheets containing physical, environmental, toxicological and other safety related data. User must read the current actual Safety Data Sheets before using any products. In case of an emergency, call CHEMTREC at 1-800-424-9300, International 703-527-3887.

### LEGAL DISCLAIMER

- KEEP CONTAINER TIGHTLY CLOSED
- KEEP OUT OF REACH OF CHILDREN
- NOT FOR INTERNAL CONSUMPTION
- FOR INDUSTRIAL USE ONLY
- FOR PROFESSIONAL USE ONLY

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates ("SIKA"), the user must always read and follow the warnings and instructions on the product's most current product label, Product Data Sheet and Safety Data Sheet which are available at [usa.sika.com](http://usa.sika.com) or by calling SIKA's Technical Service Department at 1-800-933-7452. Nothing contained in any SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

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 the product's shelf life. User determines suitability of product for intended use and assumes all risks. User's and/or buyer's sole remedy shall be limited to the purchase price or replacement of this product exclusive of any labor costs. **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.**

Sale of SIKA products are subject to the Terms and Conditions of Sale which are available at <https://usa.sika.com/en/group/SikaCorp/termsandconditions.html> or by calling 1-800-933-7452.

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