

PRODUCT DATA SHEET

ALUMINUM TAPE

Aluminum Tape is an aluminum foil faced pressure sensitive taping, which allows for a separation barrier between contaminated materials and Sarnafil or Sikaplan membranes.

PRODUCT INFORMATION

USES

Separation barrier

AREAS OF APPLICATION

- Pipes
- Edge Metal
- Seams

FEATURES / BENEFITS

- Pressure Sensitive Adhesive
- Barrier Between Contaminated Materials
- Paper Liner Covers Adhesive
- Conforms to Irregular Surfaces

PRODUCT DATA

FORM

COMPOSITION

A 25/50 rated aluminum foil tape with a pressure sensitive adhesive applied to one side for bonding to substrates. The adhesive is covered with a paper liner.

DIMENSIONS

Width: 2 in (51 mm)

Length: 150 ft (45.7 m)

PACKAGING

24 rolls per case

TECHNICAL DATA

TYPICAL PHYSICAL PROPERTIES*

Adhesion to Backing	36 oz./in width (39 N/100 mm)
Adhesion to Steel	75 oz./in width (81 N/100 mm)
Adhesive	Rubber
Backing	2 mil dead soft aluminum foil
Elongation	11%
Tensile Break	23 lbs/in width (403 N/100 mm)
Temperature Range	-20 thru +150°F (-29 thru 66°C)

*Physical properties listed above are presented as typical average values as determined by accepted ASTM test methods and are subject to normal manufacturing variation.

SYSTEM INFORMATION

INSTALLATION	Aluminum Tape is to be applied to a clean, prepared surface. The surface preparation may include but is not limited to scraping and wiping the surface free of any excessive contaminates. Once the surface has been prepared apply the Aluminum Tape to the prepared surface making sure all contaminated areas are covered completely with the Aluminum Tape. Once the Aluminum Tape is applied, make sure it is securely in place and does not allow any contaminates to be exposed to the contact area of the membrane.
AVAILABILITY	From Sika Corporation – Roofing Authorized Applications for use within Sarnafil or Sikaplan systems.
MAINTENANCE	Standard maintenance of Sarnafil or Sikaplan systems should include regular inspection of flashings, drains, and termination sealants at least twice a year and after each storm.
WARRANTY	As a Sika supplied accessory, Aluminum Tape is covered under Sika Corporation warranties.

LEGAL NOTES

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 usa.sarnafil.sika.com or by calling 800-451-2504.

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 usa.sarnafil.sika.com 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.

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.

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.

SIKA CORPORATION – ROOFING**UNITED STATES**

100 Dan Road
Canton, MA 02021
800-451-2504 (p)
781-828-5365 (f)
usa.sarnafil.sika.com
webmaster.sarnafil@us.sika.com

SIKA CANADA INC.

6915 Davand Drive
Mississauga, ON L5T 1L5
905-795-3177 (p)
905-795-3192 (f)
can.sika.com
marketing.construction@ca.sika.com
