



PRODUCT DATA SHEET

Sarnatred-V

THERMOPLASTIC HEAT-WELDED WALKWAY

PRODUCT DESCRIPTION

Sarnatred-V is a thermoplastic rolled-out, heat-welded walkway. Featuring a “chevron” design, Sarnatred-V is used to protect Sarnafil® or Sikaplan® membranes and provide a path for foot traffic on the roof.

WHERE TO USE

To provide a walkway and protect the membrane from foot traffic.

Areas of Application

- New roofs
- Recover roofs
- Mechanically-fastened systems
- Adhered systems

CHARACTERISTICS / ADVANTAGES

- Dimensionally stable and durable
- Chevron textured surface pattern

PRODUCT INFORMATION

Composition / Manufacturing	Polyester reinforced membrane made from the same proven formulation as our Sarnafil® membrane.
Recycled content	1 % Post-Consumer 9 % Pre-Consumer
Packaging	Provided in rolls on wood pallets
Shelf Life	Not applicable
Storage Conditions	Not applicable
Appearance / Colour	Light grey
Length	15 m (50 ft)
Width	1.0 m (39 in)
Overall Thickness	2.4 mm (0.096 in) (ASTM D751)

TECHNICAL INFORMATION

Resistance to Static Puncture	22 kg (54 lb)	(Federal Test 2065)
Tensile Strength	1896 kPa (275 psi)	(ASTM D751)
Elongation at Break	15 %	(ASTM D751)
Tear Strength	222 N (50 lbf)	(ASTM D751)
Low Temperature Flexibility	-34 °C (-30 °F)	(ASTM D2136)
Resistance to UV Exposure	5,000 h	(ASTM D2565)
Reaction to Fire	7.6 m (25 ft)	(ASTM E108)

BASIS OF PRODUCT DATA

Product properties are typically averages, obtained under laboratory conditions. Reasonable variations can be expected on-site due to local factors, including environment, preparation, application, curing and test methods.

FURTHER INFORMATION

Availability

Sarnatred-V is available directly from Sika Canada Authorized Applicators when used within a Sika® Sarnafil® Roofing or Waterproofing System. Contact Sika Canada or visit our website at www.sika.ca for further information.

Warranty

Upon successful completion of the installed roof by the Sika Canada Authorized Applicator, Sika Canada can provide a Warranty to the Building Owner via the Authorized Applicator.

LIMITATIONS

- Ambient Air Temperature: -20 °C (-4 °F) min. / 60 °C (140 °F) max. during application
- Substrate Temperature: -30 °C (-22 °F) min. / 60 °C (140 °F) max. during application

ENVIRONMENT, HEALTH & SAFETY

This product is a manufactured article that does not require Safety Data Sheets to be marketed, transported or applied at the jobsite, according to the Hazardous Product Act - Section 2. Based on our current knowledge, this product is not classified as dangerous and does not contain any hazardous materials. Always wear personal protective equipment (including safety goggles and gloves) to manipulate and install Sika® products.

MAINTENANCE

As a prudent preventative measure, Sika Canada recommends that the Owner or that the Owner's designated representative inspect the installed roof system for damage, flashings, plugged drains, weathered sealants, etc. at least twice a year and after each storm.

LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for exact product data and uses.

LEGAL NOTES

The information, and in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any recommendations, or from any other advice offered. The information contained herein does not relieve the user of the products from testing them for the intended application and purpose. 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 or may be downloaded from our website at: www.sika.ca

Sika Canada Inc.

Head Office
601, avenue Delmar
Pointe-Claire, Quebec
H9R 4A9
1-800-933-SIKA
www.sika.ca

Other locations

Boisbriand (Quebec)
Brantford; Cambridge;
Sudbury; Toronto (Ontario)
Edmonton (Alberta)
Surrey (British Columbia)

Product Data Sheet

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