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

**PRODUCT INFORMATION**

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

**AREAS OF APPLICATION**
- New Roofs
- Recover Roofs
- Mechanically Fastened Systems
- Adhered Systems

**FEATURES / BENEFITS**
- Dimensionally stable and durable
- Chevron textured surface pattern

**PRODUCT DATA**

**FORM**

**COMPOSITION**
Polyester reinforced membrane made from the same proven formulation as our Sarnafil membrane.

**COLOR**
Light gray

**DIMENSIONS**
Width: 39 in (1.0 m)
Length: 50 ft (15 m)

**PACKAGING**
Provided in rolls on wood pallets
TECHNICAL DATA

<table>
<thead>
<tr>
<th>Property</th>
<th>ASTM Test Method</th>
<th>Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall Thickness, in. (mm)</td>
<td>D 751</td>
<td>0.096 (2.4)</td>
</tr>
<tr>
<td>Tensile Strength, psi. min</td>
<td>D 751</td>
<td>275</td>
</tr>
<tr>
<td>Elongation at Break, % min</td>
<td>D 751</td>
<td>15</td>
</tr>
<tr>
<td>Tearing Resistance, lbf. min</td>
<td>D 751</td>
<td>50</td>
</tr>
<tr>
<td>Low Temperature Bend, -30°F (-40°C)</td>
<td>D 2136</td>
<td>Pass</td>
</tr>
<tr>
<td>Fire Resistance, ft.</td>
<td>E 108</td>
<td>25</td>
</tr>
<tr>
<td>UV Resistance, hrs.</td>
<td>D 2565</td>
<td>5,000</td>
</tr>
<tr>
<td>Puncture Resistance (Federal Test), lbs.</td>
<td>2065</td>
<td>54</td>
</tr>
<tr>
<td>Recycled Content</td>
<td>--</td>
<td>1% Post-Consumer</td>
</tr>
<tr>
<td></td>
<td></td>
<td>9% Pre-Consumer</td>
</tr>
<tr>
<td>UL 410 “Slip Resistance of Floor Surface Material”</td>
<td>--</td>
<td>Pass</td>
</tr>
</tbody>
</table>

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

SYSTEM INFORMATION

INSTALLATION

Roofing membrane to receive Sarnatred-V shall be clean and dry. Chalk lines on deck sheet to indicate location of walkway. Apply a continuous coat of Sarnacol 2170 adhesive to the deck sheet and the back of Sarnatred-V in accordance with Sika’s installation requirements for this adhesive. Make sure to leave the area on the deck sheet and on the back of the Sarnatred-V that will be hot-air welded free of adhesive. The entire perimeter of Sarnatred-V will be welded.

Roll Sarnatred-V into adhesive then press into place with a minimum 100lb steel roller. Clean the deck membrane and the back of Sarnatred-V in areas to be welded if need be. Hot-air weld the entire perimeter of Sarnatred-V to the membrane deck sheet. Check all welds with a rounded screwdriver. Reweld any inconsistencies.

**Important:** Check all existing deck membrane seams that are to be covered by Sarnatred-V with rounded screwdriver and reweld any inconsistencies before walkway installation. Do not use solvent-based adhesive when polystyrene is used as an insulation board in the roof assembly.

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, Sarnacol 2170 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. 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.

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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.

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