SARNAPlate IS A STRESS PLATE

PRODUCT DESCRIPTION

Sarnaplate is a specially-designed stress plate used with #12, #14, and #15 Sarnafasteners to attach Sarnatherm® insulation, Sarnatherm® roof boards, gypsum roof boards, or other Sika approved boards directly to the roof deck prior to the installation of the Sarnafil® mechanically-attached or adhered roof membrane.

USES

Used with Sarnafasteners to attach insulation or roof boards direct to the roof deck.

Areas of Application
▪ New Roof Applications
▪ Reroof Applications
▪ Recover Applications

CHARACTERISTICS / ADVANTAGES

▪ Designed to provide protection to the membrane underside from abrasion by the fastener head.
▪ Superior resistance to bending.

APPROVALS / STANDARDS

▪ Factory Mutual 4470
▪ ICC Code Compliance – ESR 1157
▪ Miami-Dade County
PRODUCT INFORMATION

<table>
<thead>
<tr>
<th>Chemical Base</th>
<th>26 gauge (0.46 mm) stamping of SAE 1010 steel with a Galvalume® coating</th>
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</thead>
<tbody>
<tr>
<td>Packaging</td>
<td>1000 per pail, 45 lbs (20.4 kg) per pail</td>
</tr>
<tr>
<td>Appearance / Color</td>
<td>Gray</td>
</tr>
<tr>
<td>Shelf Life</td>
<td>N/A</td>
</tr>
<tr>
<td>Storage Conditions</td>
<td>N/A</td>
</tr>
<tr>
<td>Dimensions</td>
<td>Square: 3” (75 mm) x 3” (75 mm)</td>
</tr>
<tr>
<td></td>
<td>Round: 3” (75 mm) Diameter</td>
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</tbody>
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APPLICATION INSTRUCTIONS

APPLICATION
Sarnaplate is positioned on the surface of the insulation board. A Sarnafastener is set through the center of it and set into the roof deck. The Sarnaplate clamps the insulation board in place.

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.

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.

Product Data Sheet
Sarnaplate
September 2019, Version 03.01
020945051100002006
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 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.

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