The Sarnadisc MAXLoad is a large diameter high strength round plate used with the Sarnafastener #21 MAXLoad to in-seam attach Sarnafil® S327 roof membrane directly to steel decking (22-24 gauge) and wood sheathing (>15/32”).

**PRODUCT INFORMATION**

**USES**

Used with the Sarnafastener #21 MAXLoad when attaching Sarnafil S327 membrane to the roof deck.

**AREAS OF APPLICATION**

- New Roof Applications
- Reroof Applications

**FEATURES / BENEFITS**

- Barbed plate design grips membrane securely.
- High ribs and an extruded center hole provide increased strength.
- Round design provides an even distribution of loads and eliminates sharp corners that can damage the insulation or membrane.

**TESTS**

**STANDARDS / APPROVALS**

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

**PRODUCT DATA**

**COMPOSITION**

Round steel plate made from 20 gauge (0.9 mm) Galvalume® coated steel, with three concentric rings of 6 eyehooks (18 total).

**COLOR**

Gray

**DIMENSIONS**

Diameter: 3.5 in (88 mm)

**PACKAGING**

500 per pail, 52 lbs (23.5 kg) per pail
SYSTEM INFORMATION

INSTALLATION
The Sarnadisc MAXLoad is positioned on the surface of the Sarnafil S327 membrane and a Sarnafastener #21 MAXLoad is placed through the center of it. The Sarnafastener #21 MAXLoad is then set into the roof deck, clamping the Sarnafil S327 membrane in place.

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

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

WARRANTY
As a Sika supplied accessory, Sarnadisc MAXLoad 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.

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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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