PRODUCT DATA SHEET

SARNADISC MAXLOAD

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

FORM
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
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