

PRODUCT DATA SHEET

SARNAPLATE

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.

PRODUCT INFORMATION

USES

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

AREAS OF APPLICATION

- New Roof Applications
- Reroof Applications

FEATURES / BENEFITS

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

TESTS

STANDARDS / APPROVALS

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

PRODUCT DATA

FORM

COMPOSITION

26 gauge (0.46 mm) stamping of SAE 1010 steel with a Galvalume® coating

COLOR

Gray

DIMENSIONS

Square: 3 in (75 mm) x 3 in (75 mm)

Round: 3 in (75 mm) Diameter

PACKAGING

1000 per pail, 45 lbs (20.4 kg) per pail

SYSTEM INFORMATION

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

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, Sarnaplate is covered under Sika Corporation warranties.

LEGAL NOTES

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