

PRODUCT DATA SHEET

SARNAPLATE LOW PROFILE

Sarnaplate Low Profile is a specially-designed square 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 Sarnafil® adhered roof system. Sarnaplate Low Profile is not recommended for use directly over a plywood or OSB surface.

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

- Minimize telegraphing through the membrane.
- The low profile surface also increases bonding around the plate.

TESTS

STANDARDS / APPROVALS

- Miami-Dade County

PRODUCT DATA

FORM

COMPOSITION

22 gauge (0.71 mm) stamping of SAE 1010 steel with a Galvalume® coating

COLOR

Gray

DIMENSIONS

Length: 2.75 in (70 mm)

Width: 2.75 in (70 mm)

PACKAGING

1000 per pail, 58 lbs (26.3 kg) per pail

SYSTEM INFORMATION

INSTALLATION Sarnaplate Low Profile is positioned on the surface of the insulation or roof board, a Sarnafastener is set through the center of it and fastened into the roof deck. The Sarnaplate Low Profile clamps the cover board in place. NOTE, care must be taken when installing over roof boards to ensure plate sits flush with roof board.

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 Low Profile is covered under Sika Corporation warranties.

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