

PRODUCT DATA SHEET

SIKAFLEX® PRIMER 449

Sikaflex® Primer 449 is a clear, solvent-based primer which dramatically improves the adhesion of G459 Grid Strip flashing membrane to the grid adhesive. It is ready to use and easy to apply to the back of the G459 Grid Strip flashing membrane prior to installation.

PRODUCT INFORMATION

USES

Sikaflex Primer 449 is a specially formulated primer used to promote the adhesion of Sarnafil G459 Grid Strip flashing membrane to the grid adhesive. Sikaflex Primer 449 must be used on all G459 Grid Strip flashing installations.

AREAS OF APPLICATION

- G459 Grid Strip

FEATURES / BENEFITS

- Enhanced adhesion strength between primed substrates and G459 Grid Strip.

PRODUCT DATA

FORM

COMPOSITION

Solvent-based liquid

COLOR

Clear

VOC CONTENT

670.7 g/l

PACKAGING

16 fluid oz (473 ml) can, 6 cans per case, 7 lbs (3.2 kg) per case.

STORAGE

STORAGE CONDITIONS/SHELF LIFE

6 months when stored in a tightly closed container in a cool ventilated area. Store primer in a dry area between 40°F (4°C) and 80°F (27°C).

SYSTEM INFORMATION

APPLICATION INSTRUCTIONS

SURFACE PREPARATION

All work surfaces should be clean, dry, free of dirt, dust, debris, oils and other contaminants.

APPLICATION

Apply Sikaflex Primer 449 in temperatures 25°F (-4°C) and above. For best

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results, condition primer to 65°F (18°C) to 80°F (27°C) before using.

Shake or stir Sikaflex Primer 449 before using. Prime the back of the G459 Grid Strip with a light coat applied with a rag, brush or staining pad. Allow the primer to dry completely prior to placing the primed grid strip into the grid adhesive. Drying time is typically 5 minutes or less. Do not allow primed surface to be contaminated with dust, dirt, or debris.

COVERAGE

One 16 fluid oz (473 ml) container will cover approximately 100 - 150 sf (9.3 - 13.9 m²) of G459 Grid Strip flashing membrane.

PRODUCT LIMITATIONS

LIMITATIONS

Precautions should be taken to prevent odors and/or vapors from entering the building/structure, including but not limited to turning off and sealing air intake vents or other means of ingress for odors and/or vapors into the building/structure during product application and cure.

- Protect Sikaflex Primer 449 from moisture. Once container is opened, use contents immediately. Do not use if primer begins to gel.

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, Sikaflex Primer 449 is covered under Sika Corporation warranties.

LEGAL NOTES

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