Sarnafastener #14 is a threaded drill point fastener used within Sarnafil® roof systems to attach Sarnafil S327 Membrane or Sarnatherm® insulation, Sarnatherm roof boards, gypsum roof boards, or other Sika approved boards into structural concrete (140-150 lb/ft), wood plank (min. 1-1/2"), or wood sheathing (>15/32").

**PRODUCT INFORMATION**

**USES**
Used in conjunction with Sarnadiscs, Sarnarail, Sarnabars, or Sarnaplates for attachment direct to the roof deck.

**AREAS OF APPLICATION**
- New Roof Applications
- Reroof Applications

**FEATURES / BENEFITS**
- Deep thread for high pullout resistance.
- Extra sharp spade point for quick installation in new or reroof applications.
- In concrete applications, fastener may be reversed out of predrilled hole without damaging the deck.

**TESTS**

**CODES / APPROVALS**
- Factory Mutual 4470
- Miami-Dade County

**PRODUCT DATA**

**COMPOSITION**
Made from carbon steel, treated with a corrosion-resistant coating to meet the criteria for corrosion resistance.

- Thread Diameter: 0.245 inch (6.2 mm)
- Shank Diameter: 0.190 inch (4.8 mm)
- Head Diameter: 0.435 inch (11 mm)
- Head Style: #3 Phillips

**COLOR**
Gray
### System Information

#### Installation Instructions

The Sarnafastener #14 is fastened straight into the roof deck with a heavy-duty (4 amp minimum), variable speed (0-2500 rpm), reversible screwgun with a clutch release and a #3 Phillips drive bit. Sarnafastener #14 must penetrate concrete* and wood plank roof decks by 1 inch (25 mm) and the underside of wood sheathing roof decks by a 1/2 inch (13 mm).

Care must be taken not damage the roof deck. Choose the correct fastener length and do not overdrive or underdrive the fastener. **Pullout tests are required** prior to job start when used with **existing wood sheathing** roof decks or **structural concrete** roof decks for technical evaluation.

*Pre-drill a 3/16 inch (4.8 mm) pilot hole at least 1/2 inch (13 mm) deeper than fastener embedment.

#### 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.

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*One #3 Phillips drive bit is included in each box.*
WARRANTY

As a Sika supplied accessory, Sarnafastener #14 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.

Prior to each use of any Sika product, the user must always read and follow the warnings and instructions on the product’s most current Product Data Sheet, product label and Safety Data Sheet which are available online at usa.sarnafil.sika.com or by calling Sika’s Technical Service Department at 800-451-2504. Nothing contained in any Sika materials relieves the user of the obligation to read and follow the warnings and instructions for each Sika product as set forth in the current Product Data Sheet, product label and Safety Data Sheet prior to product use.

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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