

PRODUCT DATA SHEET

SARNAFASTENER #15 XP

Sarnafastener #15 XP 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 steel decking (18-24 gauge), 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

- Oversized heavy shank and thread diameters.
- Deep buttress threads for high pullout resistance.
- Miniature drill point penetrates decks quickly and contributes to exceptional resistance to back out.

TESTS

CODES / APPROVALS

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

PRODUCT DATA

FORM

COMPOSITION

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

- Thread Diameter: 0.265 inch (6.7 mm)
- Shank Diameter: 0.202 inch (5.1 mm)
- Head Diameter: 0.435 inch (11 mm)
- Head Style: #3 Phillips

COLOR

Blue

PACKAGING

Length	Thread	Packaging	Weight
1-1/4 inch (32 mm)	Full	1000 / Pail	12 lb (5.4 kg)
2 inch (51 mm)	Full	1000 / Pail	20 lb (9.1 kg)
3 inch (76 mm)	Full	1000 / Pail	29 lb (13.2 kg)
4 inch (102 mm)	3 inch (76 mm)	1000 / Pail	38 lb (17.2 kg)
5 inch (127 mm)	4 inch (102 mm)	1000 / Pail	48 lb (21.8 kg)
6 inch (152 mm)	4 inch (102 mm)	500 / Pail	28 lb (12.7 kg)
7 inch (178 mm)	4 inch (102 mm)	500 / Pail	34 lb (15.4 kg)
8 inch (203 mm)	4 inch (102 mm)	500 / Pail	38 lb (17.2 kg)
9 inch (229 mm)	4 inch (102 mm)	500 / Box	42 lb (19.1 kg)
10 inch (254 mm)	4 inch (102 mm)	500 / Box	47 lb (21.3 kg)
12 inch (305 mm)	4 inch (102 mm)	500 / Box	56 lb (25.4 kg)
14 inch (356 mm)	4 inch (102 mm)	250 / Box	32 lb (14.5 kg)
16 inch (406 mm)	4 inch (102 mm)	250 / Box	38 lb (17.2 kg)
18 inch (457 mm)	4 inch (102 mm)	250 / Box	41 lb (18.6 kg)
20 inch (508 mm)	4 inch (102 mm)	250 / Box	44 lb (20 kg)

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

SYSTEM INFORMATION

INSTALLATION INSTRUCTIONS

The Sarnafastener #15 XP 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 #15 XP must penetrate steel and wood plank roof decks by 1 inch (25mm) and the underside of wood sheathing roof decks by a 1/2 inch (13mm).

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 for technical evaluation.

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, Sarnafastener #15 XP is covered under Sika Corporation warranties.

LEGAL NOTES

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