

GENFAST™ #15 PREASSEMBLED SCREW AND PLATE

Item Description Item Number

2"	W590055141
3"	W590055142
4"	W590055143
5"	W590055144
6"	W590055145
7"	W590055146
8"	W590055147
10"	W590055148
12"	W590055149



Product Information

Description

GenFast #15 Preassembled Screws and Plates may be used in any GenFlex system or attachment of roofing membrane to steel, OSB (with acceptable pull test) and plywood.

Typical Properties	
Screw Property	Minimum Performance
Metal	SAE 1022 Heat Treated
Diameter and Thread	0.435" (11 mm) Diameter Head and 0.265" (6.7 mm) Diameter Thread
Head Style	#3 Phillips Truss Head
Corrosion Coating	CR-10
Fastener Tip	Drill Point
Plate Property	Minimum Performance
Material	AZ 55 Galvalume®
Diameter	2 3/8" (60.3 mm) round
Corrosion Coating	Meets FM requirements – less than 15% red rust in 15 cycles of Kesternich Testing (DIN 50018)

Installation

1. GenFast #15 Preassembled Screw length is determined as follows:
 - a. Steel Deck – Minimum of 1" (25 mm) required penetration
 - b. Wood Deck – Minimum of 1" (25 mm) required penetration
2. Check current GenFlex specifications for exceptions and/or changes.

Product Data

Screw Length	Thread Length	Pieces/Carton
2" (50.8 mm)	Full	250
3" (76.2 mm)	Full	250
4" (101.6 mm)	3"	250
5" (127.0 mm)	4"	250
6" (152.4 mm)	4"	250
7" (177.8 mm)	4"	250
8" (203.2 mm)	4"	250
10" (254.0 mm)	4"	200
12" (304.8 mm)	4"	200

*LEED® Information

Post-Consumer 25%
 Pre-Consumer 0%

*NOTE: LEED® is a registered trademark of the U.S. Green Building Council.

Storage

- Fasteners should be protected from moisture and kept dry at all times.
- If stored outdoors, place on skids in a dry area and cover with a breathable tarp.

Precautionary Data

- Refer to Safety Data Sheet (SDS)
- Eye protection is recommended when installing fasteners and plates

Please contact GenFlex Technical Services at 1-800-443-4272 option 1, for further information.

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