

GENFAST™ 2³/₈" WH SEAM PLATE

Item Description

2³/₈" WH Seam Plate

Item Number

W590051003



Product Information

Description

GenFast™ WH Seam Plates are specifically designed to be used with GenFast #15 WH fasteners to attach GenFlex TPO membranes to a variety of approved substrates including 22-gauge steel, wood, or structural concrete decks.

Typical Properties	
Property	Typical Values
Metal	AZ 55 Galvalume®
Diameter	2 ³ / ₈ " (60.3 mm)
Thickness	20 Gauge (0.37")
Hole Diameter	.265" ± .003 (6.73 mm ± .076 mm)
Corrosion Resistance	Meets FM requirements – Less than 15% red rust in 15 cycles of Kesternich Testing (DIN 50018)
Number of Eyehooks™	Total of 8 (4 inner and 4 outer extensions)

Installation

Refer to current GenFlex Technical Specifications for additional instructions.

The plates are positioned within the seam area as required by current GenFlex TPO specifications with the Eyehooks against the membrane. Once placed in the correct seam location, attach the plate through the membrane and roof assembly into the deck using a GenFlex #15 WH Fastener using a screw gun.

Care should be taken not to overdrive or under drive the fastener and plate assembly with the seam area.

*LEED® Information

Recycled Content

Post Consumer 0%

Post Industrial 21%

*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 out of doors, place on skids in a dry area and cover with a breathable tarp.

Product Data

1000 per bucket

Precautionary Data

- Eye protection is recommended when installing fasteners and plates.
- Seam Plates are manufactured from galvanized metal. Precautions should be taken to avoid metal slivers, etc.
- Review Material Safety Data Sheet prior to use.

NOTE: Galvalume is a registered trademark of BIEC International Inc. Eyehook is a trademark of OMG, Inc.

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

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