

Product Data Sheet



GenFast™ 2³/₈" WH Seam Plate

Item Description	Item Number
2 ³ / ₈ " WH Seam Plate	W590051003
<i>*1000 per bucket</i>	

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.

Method of Application

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.

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.

Precautions

- 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.
- Refer to Safety Data Sheets (SDS) for additional safety information.

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

LEED® Information

Post-Consumer Recycled Content: 0%

Post Industrial Recycled Content: 21%

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

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)

Please contact Amrize Technical Services at 800-428-4511 for further information.

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