

TECHNICAL INFORMATION SHEET

HD Plus Seam Plate

Item Description

Pail: 500 pieces

Item Number

W56TPOPL02



Product Information

Description:

The Firestone HD Plus Seam Plate is specifically designed to be used for the attachment of Firestone thermoplastic membranes to approved substrates. Firestone HD Plus Seam Plates are suitable for use with Firestone HD Plus Fasteners into 22-gauge steel decking.

Method of Application:

1. Firestone HD Plus Seam Plates are positioned within the seam area as specified by current Firestone specifications with the Firestone logo facing up and the Eyehooks™ against the membrane.
2. Attach the plate through the roof membrane and into the deck substrate with Firestone HD Plus Fasteners.

Storage:

Store in unopened original containers protected from the weather.

Precautions:

- Do not overdrive or underdrive fastener
- For use with HD Plus Fasteners only
- Avoid installing HD Seam Plates / field seams directly over insulation plates

LEED® Information:

Post-Consumer Recycled Content: 0%
 Post Industrial Recycled Content: 21%
 Manufacturing Location: Itasca, IL

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

Packaging

Weather Resistant Pail	500 pieces
Weight of Pail	31 lb (14 kg) per pail

Typical Properties

Property	Typical Performance
Material	Galvalume® Sheet Steel AZ50 or AZ55
Material Thickness	0.037" (0.94 mm)
Size	2 3/4" (69.8 mm) diameter
Hole Diameter	0.335" ± 0.005" (8.5 mm ± 0.127 mm)
Pull-Through Resistance	900 lb (408.2 kg) from center hole
Corrosion Resistance	Meets FM requirement – less than 15% red rust in 15 cycles of Kesternich testing (DIN 50018)

Galvalume® is a registered trademark of BIEC International, Inc. , Eyehook™ is a trademark of OMG.

Please contact Firestone Technical Services Department at 1-800-428-4511 for further information.

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