

HD Plus Seam Plate

Item Description
Seam Plate

Item Number
W56TPOPL02



Product Information

Description:

The Firestone HD Plus Seam Plate is specifically designed to be used for attachment of Firestone UltraPly™ TPO membrane to the approved substrate. Firestone HD Plus Seam Plates are suitable only for use with Firestone HD Plus Fasteners into 22 gauge steel decking.

Method of Application:

1. Position the plate within seam area as specified by the current Firestone UltraPly specifications.
2. Attach plate through membrane to roof deck substrate using a Firestone HD Plus Fastener.
3. Orient and install the plate with the Eyehook™ contacting the membrane and the ribbed side up, so that the “Firestone” name on the plate is upwards.

Storage:

Store in unopened original containers protected from the weather.

Precautions:

- Do not over drive or under drive fastener.
- For use with UltraPly TPO membrane systems only.
- Avoid overdriving the HM Plus Seam Plate.
- For use with HD Plus fasteners only.
- Not for use with AccuSeam Fastening Tool from OMG Inc.

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:

Pail: 500 Plates
Weight: 31 lb (14 kg) per pail

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Typical Properties

<u>Property</u>	<u>Typical Performance</u>
Material	Galvalume® -Sheet Steel- AZ50 or AZ55
Material Thickness	0.037 inches (.94 mm)
Size	2¾ inches (69.8 mm) maximum diameter
Corrosion Resistance	Less than 15% red rust in 15 cycles of Kesternich Testing (DIN 50018)
Hole Diameter	0.335 inches ±0.005 inches (8.5 mm ± 0.127 mm)
Pull Through Resistance	900 lb (408.2 kg) from center hole

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

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