

Technical Information Sheet

Image Coming Soon

Polymer Fastener Plate

Item Description	Item Number
Pail: 1,000 Pieces	W56RAC4502

Description

The Polymer Fastener Plate is specifically designed to be used with the Elevate Fastener for attaching Elevate Reinforced Perimeter Fastening (RPF) Strips as specified in Elevate Specifications and Details.

Method of Application

1. Position plates along the Reinforced Perimeter Fastening (RPF) Strip as specified by Elevate Specifications and Details.
2. Attach plates to roof deck using the Elevate Polymer Fastener.
3. Install plates with “Elevate” and “This Side Up” showing.

Storage

Store in unopened original containers protected for the weather.

Precautions

- Do not overdrive or underdrive fastener.
- Plates are designed to anchor Reinforced Perimeter Fastening (RPF) Strips only.
- Avoid field seams directly over insulation plates.

LEED® Information

Post-Consumer Recycled Content: 0%
Post Industrial Recycled Content: 0%
Manufacturing Location: New Rochelle, NY



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

Product Packaging

Pail	1000 pieces
Weight of Pail	34 lb (15.4 kg) per
Pails per Pallet	40

Typical Properties

Properties	Typical Performance
Material	Galvalume® Sheet Steel
Material Thickness	0.017" (0.43 mm)
Diameter	2¼" (57 mm)
Corrosion Resistant Coating	Meets FM No. 4470 Criteria
Pull Through Resistance	400 lbf (181.4 kgf) from center hole
Corrosion Resistance	Meets FM 4470 criteria

*Galvalume® is a registered trademark of BIEC International, Inc.

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

This sheet is meant to highlight Elevate products and specifications and is subject to change without notice. Holcim takes responsibility for furnishing quality materials that meet published Elevate product specifications or other technical documents, subject to normal manufacturing tolerances. Neither Holcim nor its representatives practice architecture. Holcim offers no opinion on and expressly refuses any responsibility for the soundness of any structure. Holcim accepts no liability for structural failure or resultant damages. Consult a competent structural engineer prior to installation if the structural soundness or structural ability to properly support a planned installation is in question. No Holcim representative is authorized to vary this disclaimer.