

# Technical Information Sheet



## V-PLATE

Item Description	Item Number
Pail: 500 Pieces	W56RAC4182

### DESCRIPTION

The V-Plate is specifically designed to be used with Elevate All-Purpose, Heavy Duty and Concrete Drive fasteners. The V-Plate is used to anchor Elevate RubberGard™ MAX membrane, QuickSeam™ Reinforced Perimeter (RPF) Strips, and Elevate QuickSeam R.M.A. Strip as shown in Elevate Specifications and Details.

### METHOD OF APPLICATION

#### RubberGard MAX Membrane:

1. The V-Plate is installed in the seam and is specifically designed for 7" (177.8 mm) or 6" (152.4 mm) QuickSeam Tape applications as specified by Elevate Specifications and Details.
2. Position the plates 3½" (88.9 mm) in from the panel edge at the required spacing and anchor with the appropriate length Elevate fastener.

#### QuickSeam RPF, QuickSeam R.M.A. Strips and RPF Strips:

1. The V-Plate shall be positioned on the applicable strip as specified in Elevate Specifications and Details.
2. Attach the V-Plate to roof deck using the appropriate length Elevate fastener.

### STORAGE

Store in unopened original containers protected for the weather.

### PRECAUTIONS

- Do not overdrive or underdrive fastener.
- Not to be used for insulation attachment or attachment of non-reinforced membrane.
- Cannot be used with Elevate Heavy Duty (HD) Plus Fasteners.

### LEED® INFORMATION

Post-Consumer Recycled Content: 8%  
 Post Industrial Recycled Content: 17%  
 Manufacturing Location: Cleveland, OH



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

PRODUCT PACKAGING	
Pail	500 pieces
Weight of Pail	28 lb (12.7 kg) per pail
Pails per Pallet	80

TYPICAL PROPERTIES	
Properties	Typical Performance
Material	Commercial Quality (CQ) grade steel with AZ55 Galvalume® coating
Material Thickness	0.033" (0.84 mm) - 0.039" (0.99 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 Elevate 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. Amrize takes responsibility for furnishing quality materials that meet published Elevate product specifications or other technical documents, subject to normal manufacturing tolerances. Neither Amrize nor its representatives practice architecture. Amrize offers no opinion on and expressly refuses any responsibility for the soundness of any structure. Amrize 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 Amrize representative is authorized to vary this disclaimer.