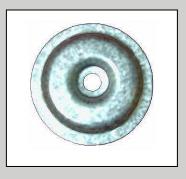


# **Technical Information Sheet**



#### 2" Metal Plate

Item DescriptionItem NumberPail: 1,000 PiecesW56RAC4180

## Description

The 2" (51 mm) Metal Plates are specifically designed to be used with Elevate All-Purpose, Heavy Duty (HD) and Concrete Drive Fasteners in roofing system applications, for the attachment of Elevate roof membranes and Reinforced Perimeter Fastening (RPF) Strips as permitted by current Elevate specifications and details.

## Method of Application

- 1. Position the 2" (51 mm) Metal Plates as permitted by current Elevate specifications and details.
- 2. Attach plates with the appropriate Elevate fastener with the ribbed side up, showing the Elevate label.

## **Storage**

Store in unopened original containers protected for the weather.

#### **Precautions**

- Do not overdrive or underdrive fastener.
- Not for use with Heavy Duty Plus Fasteners.
- Avoid installing HD Seam Plates / field seams directly over insulation plates.

#### LEED® Information

Post-Consumer Recycled Content: 8%
Post Industrial Recycled Content: 17%

Manufacturing Location: Cleveland, OH / Bryan, OH



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

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<b>Product Packaging</b>	
Weather Resistant Pail	1000 pieces
Weight of Pail	34 lb (15.4 kg) per
Pails per Pallet	40

Typical Properties	
Properties	Typical Performance
Material	Sheet steel with Galvalume® coating
Material Thickness	0.030" (0.76 mm) – 0.036" (0.91 mm)
Size	2" (51 mm) diameter
Hole Diameter	0.265" ± 0.005" (6.731 ± 0.127 mm)
Pull-Through Resistance	400 lb (181.4 kg) from center hole
Corrosion Resistance	Meets FM 4470 criteria

<sup>\*</sup>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.

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