

# MB 2" Barbed Metal Lap Plate

Item DescriptionItem NumberPail: 1,000 piecesW59RAC4183



### **Product Information**

## **Description**

The MB 2" (51 mm) Barbed Metal Lap Plates are specifically designed to be used as seam plates for attachment of specific GenFlex Modified Bitumen Base Ply membrane to the approved substrate. GenFlex MB 2" Barbed Metal Lap Plates are suitable for use with GenFlex Fasteners into a variety of decking materials.

#### Installation

- 1. Position MB 2" Barbed Metal Lap Plate within seam area as specified by GenFlex Asphalt specifications.
- 2. Attach MB 2" Barbed Metal Lap Plate through the GenFlex Base Sheet membrane to roof deck substrate using a GenFlex Fastener.
- 3. Orient and install the barbed plate with the barbs penetrating the membrane and with the ribbed side up, showing the "GenFlex" name on the plate.
- 4. Immediately heat-weld the lap.

### **Storage**

Store in unopened original containers protected for the weather.

#### **Precautions**

- Do not overdrive or underdrive fastener.
- Plates are designed to anchor the GenFlex Modified Bitumen membrane system.
- Avoid field seams directly over insulation plates.

#### \*LEED® Information

Recycled Content

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

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



Product Packaging	
Plate Diameter	2" (51 mm)
Pail	1000 pieces
Weight of Pail	34 lb (15.4 kg) per pail
Pails per Pallet	40

Typical Properties	
Property	Typical Performance
Material	AZ55 Galvalume® Sheet Steel
Material Thickness	0.035" (0.9 mm)
Diameter	2" (51 mm)
Corrosion Resistant Coating	Meets FM No. 4470 Criteria
Pull Through Resistance	400 lbf (181.2 kgf) from center hole

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

Please contact GenFlex Technical Services at 1-800-443-4272 option 1, for further information.

This sheet is meant to highlight GenFlex products and specifications and is subject to change without notice. GenFlex takes responsibility for furnishing quality materials which meet published GenFlex product specifications. Neither GenFlex nor its representatives practice architecture. GenFlex offers no opinion on and expressly disclaims any responsibility for the soundness of any structure. GenFlex 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 GenFlex representative is authorized to vary this disclaimer.

GenFlex | 800-443-4272 | GenFlex.com