

## GENFAST™ 3" ROUND INSULATION PLATE

**Item Description** 

3" (76 mm) Round Galvalume Plate

Item Number W590051020



### **Product Information**

# **Description**

GenFast Insulation Plates are specifically designed to be used with GenFast #12, #14, #15 and CD-10 Concrete Fasteners in roofing applications for attaching insulation as required by current GenFlex Technical Specifications.

Typical Properties		
Property	Typical Values	
Material	AZ50 Galvalume®	
Thickness	0.017" (0.43 mm) - 0.023" (0.58 mm)	
Diameter	3" (76 mm)	
Corrosion Resistant Coating	Meets FM No. 4470 Criteria	
Pull Through Resistance	400 lbf (181.4 kgf) from center hole	

<sup>\*</sup>Galvalume® is a registered trademark of BIEC International, Inc.

#### Installation

Position insulation plates over insulation as specified by GenFlex Specifications. Attach plates to roof deck using the appropriate GenFast fastener. Install plates ribbed side up with the "GenFlex" identification visible.

# **Packaging**

Plate Diameter	Weight	Pcs. per Pail	Pails per Pallet
3" (76 mm)	42 lb (19 kg) per pail	1,000	60

#### \*LEED® Information

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

Manufacturing Location: Cleveland, OH
\*NOTE: LEED® is a registered trademark of the U.S. Green Building Council.





# **Storage**

Store in unopened original containers protected from the weather.

## **Precautionary Data**

- Do not overdrive or underdrive fastener.
- Plates are designed to anchor roof insulation only.
- Avoid field seams directly over insulation plates.
- Cannot be used with GenFast #16 MAX Fastener.

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.