

# LITE-DECK FASTENERS AND PLATES

# Insulation Fasteners and Plates

## **Features and Components**

Lite-Deck Fasteners are available in lengths from  $2^5/8''$  to 12'' (67 mm to 305 mm), come with a square drive and offer coarse thread to provide high pullout resistance.

Lite-Deck plates are 3" (76 mm) round, Galvalume®\*-coated plates for use with Lite-Deck Fasteners.

Use: Insulation
Fastener: Steel

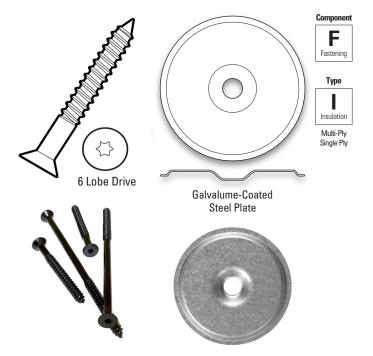
**Head:** 6 Lobe Drive

Plate: 3" (76 mm) Galvalume-Coated Steel - Round

Color: Black (fasteners) Grey (plates)

Deck Type: Gypsum, and Cementitious Wood Fiber

\* Galvalume is a registered trademark of BIEC International, Inc. and some of its licensed producers.



**System Compatibility** This product may be used as a component in the following systems. Please reference product application for specific installation methods and information.

Ply	BUR	APP		SBS					
Multi-I	HA	CA	HW	HA	CA	HW	SA	MF	
ž	Use to fasten insulation in all multi-ply systems								

Key: HA = Hot Applied CA = Cold Applied HW = Heat Weldable SA = Self Adhered MF = Mechanically Fastened IW = Induction Weld BA = Ballasted AD = Adhered

P	₹ TP0				PVC			EPDM		
gle	MF	AD	SA	IW	MF	AD	IW	MF	AD	BA
Use to fasten membranes and insulation in single ply system							s			

#### **Energy and the Environment**

Recycled Content	This steel based product contains a minimum of
necycleu content	25% post consumer recycled materials by weight

## Peak Advantage® Guarantee Information

Systems
Approved to use with any Peak Advantage Guarantee

# Codes and Approvals\*



<sup>\*</sup>Fastener approvals are based on system approvals

Technical specifications as shown in this literature are intended to be used as general guidelines only. Please refer to the Safety Data Sheet and product label prior to using this product. The Safety Data Sheet is available by calling (800) 922-5922 or on the web at www.jm.com/roofing. The physical and chemical properties of the product listed herein represent typical, average values obtained in accordance with accepted test methods and are subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice. Check with the regional sales representative nearest you for current information.

All Johns Manville products are sold subject to Johns Manville's standard Terms and Conditions, which includes a Limited Warranty and Limitation of Remedy. For a copy of the Johns Manville standard Terms and Conditions or for information on other Johns Manville roofing products and systems, visit www.jm.com/terms-conditions.

#### **Installation/Application**

The Lite-Deck Fastener can be installed into cementitious wood fiber decks without pre-drilling. A pilot hole is required for gypsum; hole size is determined by pullout results. The OMG Lite-Deck Fastener must penetrate the deck a minimum of 2-in. Drive the fastener until a slight depression is seen around the plate, or with rigid insulation boards, drive fastener until the plate begins to dimple.

#### **Packaging and Dimensions**

Fastener Lengths	Plate Diameter	Quantity/Container			
25/8" - 4" (6.7 - 10.2 cm)	3" (7.6 cm) round	500/pail			
5" - 8" (12.7 - 20.3 cm)	3" (7.6 cm) round	250/pail			
9" - 12" (22.9 - 30.5 cm)	3" (7.6 cm) round	125/pail			
Plates	3" (7.6 cm) round	500/box			
Producing Locations*	Agawam, MA and Itasca, IL				

<sup>\*</sup> The point of manufacture for fasteners and plates varies depending on the specific part. Call your local JM sales professional for assistance.