

# ULTRALOK™LOCKING IMPACT FASTENER AND PLATE

Pre-Assembled Fastener and Plate

## **Features and Components**

UltraLok Locking Impact Fasteners and Plates consist of a preassembled Galvanized steel tube, a 2.7" (6.86 cm) Galvalume®\*-coated steel disc, and a precision-formed, coated- steel, high tensile, wirelocking staple. The disc is securely clamped to the tube and is rib-reinforced to resist cupping.

Use: Cover Boards and Base Sheets

Material: Tube - Galvanized Steel

Plates - Galvalume-Coated Steel

Locking Staple - Coated-Steel, High Tensile Wire

**Plate:** 2.7" (6.86 cm) Metal - Round

Color: Grey

Deck Types: Poured Gypsum, Cementitious Wood Fiber and

LWIC Lightweight Insulating Concrete

\* 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				
Aulti-F	HA	CA	CA	HW	HA	CA	HW	CA	MF
ž	Use to fasten Cover Boards and Base Sheets in all Multi-Ply system								ems

TPO PVC EPDM

MF FA MF FA MF FA BA

To fasten Cover Boards and Base Sheets in the selected Single Ply systems above

Key: HA = Hot Applied CA = Cold Applied HW = Heat Weldable SA = Self Adhered MF = Mechanically Fastened FA = Fully Adhered BA = Ballasted

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

Recycled Content	This steel based product contains a minimum of 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

## **Installation/Application**

Uplift resistance may vary depending on the density and integrity of the substrate. Withdrawal testing may be required to determine suitability of the substrate or fastening pattern.

Use the appropriate tool for the application. The Driver tool installs over base sheet and recovery board. For securing ENRGY 3 to the substrate, use the Insulation tool, which has a larger impact area. Consult Johns Manville Technical with questions on the correct driver for your application.

Drive fastener perpendicular to roof deck seating cap flush with roofing surface. Once tube is set, drive the locking staple through the tube until the top of the staple is flush with the cap. When locking staple is driven, its dual wire legs diverge, anchoring the fastener in place.

### **Packaging and Dimensions**

Sizes - Fastener Length x Plate Dia.	Quantity/Container		
1.4" (3.6 cm) x 2.7" (6.86 cm)	500/carton		
1.8" (4.6 cm) x 2.7" (6.86 cm)	500/carton		
Producing Location*	Agawam, MA and Itasca, IL		

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.

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