

Features and Components

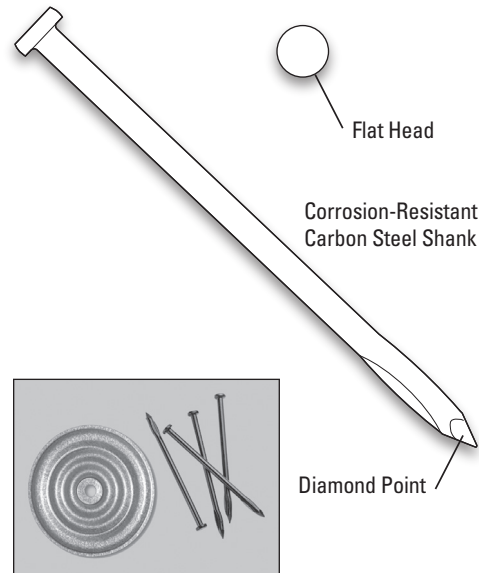
Structural Concrete Deck Fasteners are diamond point, non-threaded fasteners for hammer-in installation of insulation and single ply membranes to structural concrete. These carbon steel fasteners have a corrosion-resistant coating.

- Use:** Insulation and Membranes
- Material:** Diamond Point, Corrosion-Resistant Coated Carbon Steel
- Head:** Flat
- Color:** Black
- Deck Type:** Structural Concrete

Plate Compatibility*

- UltraFast® Flat-Bottom, Metal Plates
- APB Plates
- High Load Plates

* See corresponding data sheets for information regarding UltraFast, APB and High Load Plates.



Component
F Fastening
Type
I Insulation
M Membrane
Multi-Ply Single Ply

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

Multi-Ply	BUR		APP		SBS				
	HA	CA	CA	HW	HA	CA	HW	CA	MF
Use to fasten Membranes in all Multi-Ply systems									

Single Ply	TPO		PVC		EPDM		
	MF	FA	MF	FA	MF	FA	BA
Use to fasten Membranes 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
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Peak Advantage® Guarantee Information

Systems	Approved to use with any Peak Advantage Guarantee
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Codes and Approvals*



*Fastener approvals are based on system approvals

Installation/Application

Predrill a 7/32-in. hole using a carbide drill bit. Minimum fastener embedment into the deck should be 1-in. The predrilled hole must be a minimum of 1/2-in. deeper than fastener embedment. The fastener is then installed with a 2 lb. short handle sledge hammer.

Packaging and Dimensions

Fastener Sizes	Quantity/Container
2½" to 8" (6.4 cm to 20.3 cm)	500/box
9" to 10" (22.9 cm to 25.4 cm)	250/box
Producing Locations*	Agawam, MA and Itasca, IL

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