

Features and Components

The High Load Fastener is a blue or white*, corrosion-resistant #15 fastener with a #3 Phillips head, and a drill point designed for quick installation in new or re-roof applications.

The High Load LH Fastener is a Grey, #15 fastener with a larger #3 Phillips head, and a drill point designed for quick installation in new or re-roof applications.

Use: Membranes

Material: Carbon Steel

Gauge: #15

Head: #3 Phillips head

Colors: High Load Fastener - Blue
High Load Fastener - White*
High Load LH Fastener - Grey

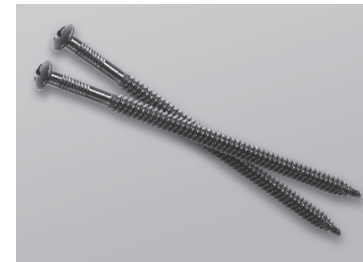
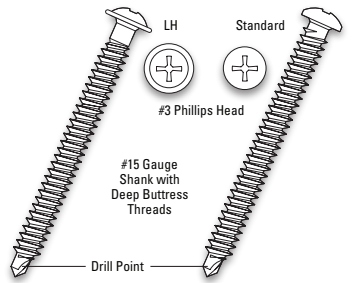
Deck Type: Wood or 18 - 24 gauge (1.25 mm - 0.56 mm) Steel

Coating: CR-10 corrosion resistant factory applied coating passes the corrosion requirements of FM 4470 and ETAG 006

*Stocking levels can vary. Call for availability and lead times.

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	HW	HA	CA	HW	SA	MF	
<i>Compatible with the selected Multi-Ply systems above</i>									



Component

F
Fastening

Type

M
Membrane

Multi-Ply
Single Ply

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

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

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

Steel deck: minimum 3/4" penetration
Wood deck: minimum 1" penetration

Packaging and Dimensions

Standard Fastener Sizes	Quantity per Container*
1¼", 2" to 5" (31.8 mm, 50.8 mm to 127 mm)	1,000/pail
6" to 12" (152 mm to 304.8 mm)	500/pail or ≥ 8" 500/box
14" to 20" (355.6 mm to 508 mm)	250/box
22" (555.8 mm) and 24" (609.6 mm)	125/box
White Fastener Sizes	
2"-5" (50.8 mm to 127 mm)	1000/ box
6"-8" (152.4 mm to 203.2 mm)	500/ box
10" (254 mm) and 12" (304.8 mm)	250/ box
LH Fastener Sizes	
1¼", 2" to 4" (31.8 mm, 50.8 mm to 101.6 mm)	1,000/pail
5" to 8", 10", 12" (127 mm to 203.2 mm, 254 mm, 304.8 mm)	500/pail
Producing Locations**	Agawam, MA, Itasca, IL and Bryan, OH

* A bit is provided in each pail.

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



High Load Fasteners

Roof Membrane Fasteners

Product Specifications

Product Description	Part Length		Shank Length		Thread Length	
	(inches)	(mm)	(inches)	(mm)	(inches)	(mm)
HIGH LOAD PHILLIPS 1.25" 1000/BOX	1.25	31.8	0	0	FULL	FULL
HIGH LOAD PHILLIPS 2" 1000/BOX	2	50.8	0	0	FULL	FULL
HIGH LOAD PHILLIPS 3" 1000/BOX	3	76.2	0	0	FULL	FULL
HIGH LOAD PHILLIPS 4" 1000/BOX	4	101.6	1	25.4	3	76.2
HIGH LOAD PHILLIPS 5" 1000/BOX	5	127	1	25.4	4	101.6
HIGH LOAD PHILLIPS 6" 500/BOX	6	152.4	2	50.8	4	101.6
HIGH LOAD PHILLIPS 7" 500/BOX	7	177.8	3	76.2	4	101.6