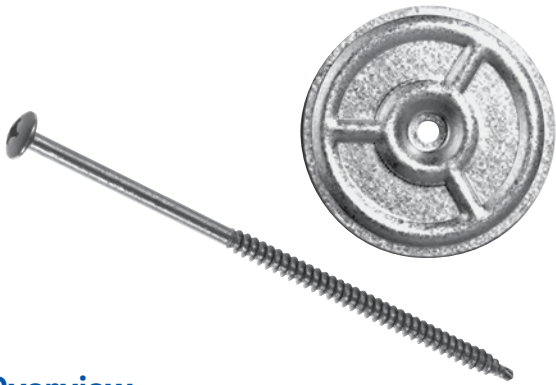


Insulation Fasteners and Plates



Overview

Henry Insulation Fastener is a #12 fastener used in conjunction with Henry 3" (76 mm) Insulation Plate for insulation attachment in Henry EPDM and TPO fully adhered roofing systems. Insulation Fastener is compatible with wood (minimum $1\frac{5}{32}$ " [12 mm] CDX plywood) and steel decks (22-gauge [0.76 mm] or heavier). Insulation Fastener features a buttress thread design for high pull-out and back-out resistance and an extra-sharp space point for quick installation.

Features and Benefits

- Drill-point designed for maximum installation efficiency
- Black epoxy electro-deposition coating provides excellent corrosion resistance

Size

- 2-1/4" (57 mm) Insulation Fastener and 3" (76 mm) Insulation Fastening Plate

Installation

Place Insulation Fastener and Insulation Plate at the desired location and install with a standard clutch drive screw gun. Since Insulation Fastener is self-drilling, no pre-drilling is necessary for wood and steel (18-gauge maximum thickness) decks. The minimum penetration depth (measured from the top surface) is 1" (25 mm) for wood and $\frac{3}{4}$ " (19 mm) for steel.

Precautions

1. Eye protection is recommended during installation.
2. Use care to avoid over-torquing Insulation Fastener, however, tighten enough so the plate will not turn.

Typical Properties and Characteristics

Insulation Fastener		
Size Inch (mm)	Thread Length Inch (mm)	Packaging Fasteners/Ctn
2 1/4 (57)	Full	250

Insulation Fastening Plate	
Property	Results
Size	3" (76 mm) round
Quantity	250/carton
Material	Galvalume-coated steel
Thickness	26 gauge
Corrosion Resistance	Galvalume-coated steel meets corrosion requirements outlined in FM 4470

Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.

For more information, visit www.henry.com or for technical assistance call us at 800-486-1278. Refer to the Safety Data Sheet prior to using this product. The Safety Data Sheet is available at www.henry.com or by emailing Henry Product Support at productsupport@henry.com or by calling 800-486-1278.

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336 Cold Stream Rd • Kimberton, PA 19460 • productsupport@henry.com • 800-486-1278
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