

Insulation Fasteners



Overview

Henry Insulation Fasteners are #12 fasteners used in conjunction with Henry 3" (76 mm) Insulation Plate for insulation attachment in Henry EPDM and TPO fully adhered roofing systems. Insulation Fasteners are compatible with wood (minimum $1\frac{5}{32}$ " [12 mm] CDX plywood) and steel decks (22-gauge [0.76 mm] or heavier). Insulation Fasteners feature 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, surpassing the FM 4470 corrosion test
- Each bucket contains a #3 Phillips driver bit

Sizes

- 3" (76 mm)
- 4" (102 mm)
- 5" (127 mm)
- 6" (152 mm)

Installation

Place Insulation Fastener and Henry Insulation Plate at the desired location and install with a standard clutch drive screw gun. Since the 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 Fasteners, however, tighten enough so Henry Insulation Plate will not turn.

Typical Properties and Characteristics

Size Inch (mm)	Weight/Ctn (Kg)	Thread Length Inch (mm)	Packaging Fasteners/Ctn
3 (76)	24 lbs (10.9)	Full	1,000
4 (102)	28 lbs (12.7)	3 (76)	1,000
5 (127)	35 lbs (15.9)	3 (76)	1,000
6 (152)	40 lbs (18.1)	4 (102)	1,000

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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