

# **Drill-Tec™** **Steel & Plastic Plates**

Updated: 7/17



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North America's Largest Roofing Manufacturer!™*



# DRILL-TEC™

## STEEL AND PLASTIC PLATES

### Pressure Plates

#### Drill-Tec™ Steel Plates



#### Drill-Tec™ Plastic Locking Plate



#### Description

Drill-Tec™ Steel Plates are made of Galvalume® coated steel. The round design provides an even distribution of loads and eliminates sharp corners that can damage the insulation or membrane. Drill-Tec™ 2 3/8" (60.3 mm) and 2 3/4" (69.9 mm) Plates should be used for lap seam fastening. Drill-Tec™ 3" (76 mm) Plastic Locking Plates should be used when fastening insulation. These plates are designed to be used with Drill-Tec™ Fasteners.

#### Code Approvals



#### Physical Data

##### Drill-Tec™ 2" (51 mm) Barbed Plate

Application: Attaches EverGuard® membrane to the substrate  
 Fastener: Drill-Tec™ #14 Fasteners, XHD #15 Fasteners, and CD-10 Fasteners.

##### Drill-Tec™ 2" (51 mm) Double-Barbed XHD Plate

Application: Attaches EverGuard® membrane to the substrate.  
 Fastener: Drill-Tec™ XHD #15 Fasteners, SXHD (#21) Fasteners, and CD-10 Fasteners.

##### Drill-Tec™ 2" (51 mm) GypTec® Plate

Application: Attaches EverGuard® membrane to gypsum and Tectum® decks.  
 Fastener: Drill-Tec™ Polymer GypTec® Fastener.

##### Drill-Tec™ 2 3/8" (60.3 mm) Barbed XHD Plate

Application: Attaches EverGuard® membrane to the substrate.  
 Fastener: Drill-Tec™ XHD #15 Fasteners and CD-10 Fasteners.

##### Drill-Tec™ 2 3/4" (69.9 mm) Barbed SXHD Plate

Application: Attaches EverGuard® membrane to the substrate.  
 Fastener: Drill-Tec™ SXHD (#21) Fasteners and CD-10 Fasteners.

##### Drill-Tec™ 3" (76 mm) Steel (Galvalume®) Plate

Application: Attaches insulation to the substrate.  
 Fastener: Drill-Tec™ Standard, #12 Fasteners, #14 Fasteners, CD-10 Fasteners, Fluted Nail.

##### Drill-Tec™ 3" (76 mm) LD (Lite-Deck) Plate

Application: Attaches insulation to gypsum, Tectum®, and lightweight concrete decks.  
 Fastener: Drill-Tec™ LD Fastener.

#### Description

Drill-Tec™ 3" (76 mm) Plastic Locking Plate should be used when fastening insulation. All Drill-Tec™ Plates are round and designed to be used with Drill-Tec™ Fasteners.

#### Code Approvals



#### Physical Data

##### Drill-Tec™ 3" (76 mm) Plastic Locking Plate (Polypropylene Plastic Locking Plate)

Application: Attaches insulation to the substrate.  
 Fastener: Drill-Tec™ #12, #14, or Toggle Bolt Fastener.

Note: GypTec® and Tectum® are registered trademarks of OMG.

#### Product Data

Plate	Application	Diameter	Packaging Box	Weight
2" Barbed Plate	Membrane	2" (51 mm)	1,000*	29 lb. (13.15 kg)
2" Double-Barbed XHD Plate	Membrane	2" (51 mm)	1,000*	33 lb. (14.97 kg)
2" GypTec® Plate	Membrane	2" (51 mm)	1,000**	24 lb. (10.89 kg)
2 3/8" Barbed XHD Plate	Membrane	2 3/8" (60.3 mm)	1,000*	45 lb. (20.41 kg)
2 3/4" Barbed SXHD Plate	Membrane	2 3/4" (69.9 mm)	500*	37 lb. (16.78 kg)
3" Steel (Galvalume®) Plate	Insulation	3" (76 mm)	1,000*	37 lb. (16.78 kg)
3" LD Plate	Insulation	3" (76 mm)	500**	19 lb. (8.62 kg)

\*Box \*\*Bucket

#### Product Data

Plate	Diameter	Packaging (Box)	Weight
3" Plastic Locking Plate	3 1/16" (80 mm)	1,000	25 lb. (11.34 kg)