

# Panclip SD3 MTM Fastener



## Features:

Designed for plate, clip or fixture attachment to steel substrates.

- Panclip head for a low profile installed profile.
- Zinc plated plus additional 1000 hr coating tested to exceed ASTM B117 and FBC 1506.5 corrosion resistance standards.
- Corrosion resistant coating tested to ASTM G85-11, Annex5 and TAS114, appendix E for extended surface corrosion resistance.
- Square Drive available for driving stability and driver strip-out resistance
- Precision formed drill point for installation performance into multi thickness steel.



## #12-14 Specifications

Tensile Strength: 2860 lbs ult

Torsional: 92 in-lbs

Shear: (14 ga) 1950 lbs ult

Pull out :

12 ga 1436 lbs ult

14 ga 887 lbs ult

16 ga 579 lbs ult

18 ga 423 lbs ult

22 ga 228 lbs ult

Above values are average ultimate values. Values may change with strength and condition of substrate.

#2 square driver is used for installation.

0-2500 rpm electric screw gun with depth sensing nose piece or torque control device.

SD3 Suggested for metal substrates up to 8 ga.

## Selection

### Steel EZinc Galv/DMG85 Silver Coated

#### #12 (12-14) SD3 drill up to 8 ga steel

Available Sizes	Qty/Box	Part#
#12-14 x 1" SQ2 SD3	2,500	DMIPD312100C
#12-14 x 2" SQ2 SD3	2,000	DMIPD312200C

#### #14 (1/4-14) SD3 drill up to 8 ga steel

Available Sizes	Qty/Box	Part#
1/4-14 x 1-1/4" SD3	2,500	DMIPD314125C
1/4-14 x 2" SD3	2,000	DMIPD314200C
1/4-14 x 4" SD3	1,000	DMIPD314400C
1/4-14 x 6" SD3	1,000	DMIPD314600C
1/4-14 x 8" SD3	500	DMIPD314800C

### 410 Stainless Steel / DMG85 Silver Coated

#### #12 410SS (12-14) SD3 drill up to 8 ga steel

Available Sizes	Qty/Box	Part#
#12-14 x 2" SQ2 SD3	2,000	DMIPD41220DC

#### #14 410SS (1/4-14) SD3 drill up to 8 ga steel

Available Sizes	Qty/Box	Part#
1/4-14 x 1" SD3	2,500	DMIP41410DC

**Limitations:** Not recommended for use with aluminum or copper roofing panels. Not recommend for installation by impact drivers. Contact DMI for MSDS information Contact DMI at 855-800-8878 with questions.