

PANCLIP-SD-SS-L Fastener



Features:

- #14-13 fastener has square #2 drive
- Applications include panel clip/Plywood/Nailboard attachment to wood, masonry and up to 16ga metal decking.
- Full 410 Stainless Steel construction with DMG85 Silver Longlife and dissimilar metal protective coating.
- DMG85 coating has been tested to surpass Florida Building

Code requirements of FBC 1506.6, ASTM TAS 114 Appendix E and ASTM G85 Annex 5.

Specifications

Torsional:	110 in-lbs
Pull out SPF 1"	995 lbs ult
Pull out 3/4" PLY	630 lbs ult
Pull out 22 ga E	575 lbs ult
Pull out 16 ga	1103 lbs ult
Pull out 4000 psi concrete	675 lbs avg
Pull out CMU Block	532 lbs avg
Head Height	.090" - .010"
Head Diameter:	.490" - .510"
Thread Diameter:	Maj: .238" Min .180"
Threading:	3" and 4" lengths are fully threaded otherwise 4" of thread under the head.

Country of origin/COO: Taiwan

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

Selection

Available Sizes	Qty/Box	Part#
#14 x 1-1/2"	2500	DMIP41415D
#14 x 3"	1000	DMIP41430D
#14 x 5"	500	DMIP41450D
#14 x 7"	500	DMIP41470D
#14 x 10"	500	DMIP414100D

Installation

#2 square drive suggested.

0-2500 rpm electric screw gun with depth sensing nose piece or torque control device. Suggested 1800 rpm.

Do not overdrive or under drive, not suggested for use with impact driver installation tools. Suggested 1" minimum penetration into substrate.

Wood / Light Gauge Steel:

Installations into wood or light gauge metal up to 16ga thick there is no pre-drill required.

Masonry / Concrete:

Installations into concrete block or poured concrete require a pre-drill with a 3/16" diameter masonry drill bit of sufficient length to drill a hole 1" deeper than the expected fastener penetration. Clean hole of dust prior to install.

Limitations: Not recommend for installation by impact drivers.

Contact DMI for MSDS information

All sizes not available to ship from all Service Centers.

To find a distributor call 855-800-8878 or visit www.directmetalsinc.com