

#12 PanclipSS XLP MTW Fastener



Features:

- Panclip XLP Extra Low profile pancake/wafer head designed for Nail Strip panel installation eliminating head marks you might find with a taller pancake head.
- #12 diameter and deep root thread provide exceptional holding power into particle board, plywood and OSB substrates vs. standard #10 pancake head fasteners.
- Full 304 Stainless Steel construction for a high level of corrosion resistance.
- DMG85 Silver coating covers the complete fastener to reduce the risk of dis-similar metal reactions with aluminum.
- The XLP meets Florida Building Code corrosion resistance requirements (FBC1506.6)
- The XLP as meet ASTM G85 Annex 5 corrosion resistance as required by Miami-Dade County
- The XLP has a Miami-Dade Product Listing Certification # L 25-0521.12



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Specifications

#12-8 x (L) SQ2 Drive S Point
Tensile Strength: 2003 lbs ult
Torsional: 60 in-lbs
Shear: 1860 lbs ult

Pull out / Withdrawal :

As tested on Carbon Steel Variant

Plywood	3/4"	587 lbs ult
Plywood	5/8"	446 lbs ult
Plywood	1/2"	395 lbs ult
OSB	23/32"	520 lbs ult

Pull out / Withdrawal :

As tested on 304 Stainless Steel Variant

Plywood	3/4"	431 lbs ult
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Above are average ultimate values. Values may change with strength and condition of substrate wood.

Selection

Sizes	Qty/Box	Part#
#12 x 1"	5,000	DMIPXLP121SS
#12 x 1-1/2"	2,500	DMIPXLP1215SS
#12 x 2-1/2"	1,500	DMIPXLP1225SS

Installation

#2 square drive suggested.

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

Do not overdrive or under drive, not suggested for use with impact driver installation tools.

Suggested 1" minimum penetration into substrate.

COO: Manufactured in Taiwan

Corrosion Resistance:

This fastener meets 2017 Florida Building Code corrosion resistance requirements of R904.5.2 (and FBC 1506.6). This is done by use of the DMG85 Coating (over galvanizing/zinc plating). This coating has been tested to ASTM B117 1000 hour standards. This fasteners is Miami-Dade Fastener listed standards. ASTM G85 Annex A5/TAS 114 Appendix E. 1000 hour and double shear tested. L 25-0521.12

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