

#10-13 PANCLIP TPA MTW



Features:

- #10-13 thread pattern and Type A point for installations into wood substrates.
- DMG85 Blue coating covers the complete fastener. This fastener meets Florida Building Code corrosion resistance requirements (FBC1506.6) and has a Miami-Dade County P.C Listing # L 16-0706.01 certifying corrosion resistance.
- Applications include panel clip attachment to wood purlin or decking.

Specifications

SQ/R2 Drive, A Point MTW

Torsional: 81 in-lbs

Tensile: 2,581 lbs. min.

Shear: 1,426 lbs min.

Tension/Pull-out testing

Pull out 1/2" PLYWOOD

341 lbs ultimate 300 lbs Avg

Pull out 7/16" OSB (1/2"Nom)

157 lbs ultimate 134 lbs Avg

Head Height .060" - .07"

Head Diameter: .445"

Thread Diameter: Maj: .192" Min .154"

ANSI/ASME B 18.6.1 COO: Taiwan

Selection

Sizes	Qty/Box	Part#	M/D Listing #
#10 x 1"	5,000	DMIPDX1010BA	L 16-0706.01

Bagged 250 pieces per bag

Installation

R2 Drive Suggested or #2 Square drive required.

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

Suggested drill speed is most substrates is 1800 rpm.

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

Suggested 1" minimum penetration into substrate.

Approximated values are average ultimate values.

Values may change with strength and condition of substrate wood. Testing performed by an ISO 17025 accredited independent laboratory on 10/07/16.

Limitations: Not recommended for pressure treated wood substrates. Not recommended for copper roofing panels. Not recommend for installation by impact drivers. Contact DMI for MSDS information

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