

# PANCLIPSS MTW 304 STAINLESS



The PanclipSS MTW is a stainless steel low profile head engineered fastener designed to secure panel clips, windows, and other fixtures to wood substrates.

## Features:

- #10-9 course thread pattern for improved holding strength into plywood and OSB substrates vs our #10-12, #10-13 fasteners
- Certified for use in Florida this full 304 Stainless Steel fastener meets the 2017 Florida Building Code Version section R904.5.2 requirement and has a Miami-Dade County P.C Listing # L 15-0602.01 certifying corrosion resistance
- Applications include panel clip attachment to wood purlin or decking, standing seam metal roofing attachment and window installations into wood substrate.



MIAMI-DADE COUNTY LISTED

## Specifications

Torsional: 60 in-lbs  
Pull out 3/4" PLY 520 lbs ult  
Pull out 5/8" PLY 401 lbs ult  
Pull out 1/2" PLY 361 lbs ult  
Pull out 7/16" OSB 192 lbs ult

304 Stainless Steel or 316 Stainless Steel

Updates for 2020 include the addition of a full DMG85 Silver coating designed to resist the effect of dissimilar metal reactions when these fasteners are used in Aluminum applications.

Ultimate values listed are the result of laboratory testing. Wood substrate strengths and availabilities vary by region and supplier. Specific job conditions should be considered and appropriate safety factors applied when specifying the proper fasteners.  
ANSI/ASME B 18.6.1 COO: Taiwan

## Installation

#2 square drive required.  
0-2500 rpm electric screw gun with depth sensing nose piece or torque control device.  
Suggested drill speed is 1800 rpm.  
Do not overdrive or under drive, not suggested for use with impact driver installation tools.  
Suggested 1" minimum penetration into substrate.

## Selection

<u>304 Stainless Steel</u>	<u>Qty/Box</u>	<u>Part#</u>
#10 x 1" SQ2 TP17	5,000	DMIP31010D
#10 x 1-1/2" SQ2 T17	2,500	DMIP31015D
#10 x 2" SQ2 TP17	2,000	DMIP31020D

Miami-Dade County Listed Product - Certification L 15-0602.01

<u>304 Stainless w/DMG85</u>	<u>Qty/Box</u>	<u>Part#</u>
#10 x 1" SQ2 TP17	5,000	DMIP31010DC
#10 x 1-1/2" SQ2 T17	2,500	DMIP31015DC
#10 x 2" SQ2 TP17	2,000	DMIP31020DC

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<u>316 Stainless Steel</u>	<u>Qty/Box</u>	<u>Part#</u>
#10 x 1-1/2" SQ2 T17	2,500	DMIP3161015D

**Limitations:** Not recommend for installation by impact drivers.

Contact DMI for MSDS information