

# #10-15 Woodgrip HILO MTW



## WOODGRIP™ TP-17

Designed for installation of metal roofing and sidewall panels of 24 ga or less to wood substrates. The Hilo Woodgrip features a multiple layers of corrosion protection including a full zinc plating and full color VistaCoat coating. 1/4" drive hex washer head, assembled bonded washer, Hi-Lo thread with a TP-17 Cutpoint. Packaged 250 pieces per bag. Available to be painted in all DMI colors.

### Features:

High hex washer head provides driving stability  
Assembled EPDM bonded washer for consistent tight seal  
VistaCoat coating provides multiple layers of corrosion protection  
Type17 Cutpoint ensures excellent drill performance

## Specifications

1/4" HWH Drive, TP-17 Point

Torsional: 60 in-lbs

Tensile: 1,750 lbs. min.

Shear: 1,223 lbs min.

Pull out SYP Wood 1" penetration

Southern Yellow Pine 524 lbs ult

Pull Over 29 ga : 577 lbs

Pull Over 26 ga : 637 lbs

Pull Over 29 ga : 800 lbs

Thread Diameter: Maj: .191" Min .127"

Painted, Coated, Packaged in the U.S.A., May contain components manufactured in Taiwan.

## Selection

Available Sizes	Qty/Box	Part#
#10 x 1"	3,000	DMI2V1008CDF
#10 x 1-1/2"	2,500	DMI2V1012CDF
#10 x 2"	2,000	DMI2V1016CDF
#10 x 2-1/2"	1,500	DMI2V1020CDF
#10 x 3"	1,000	DMI2V1024CDF

## Installation

1/4 Hex drive required, LSC spring clip suggested.

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.

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

To find a distributor of this or other DMI products please visit [www.directmetalsinc.com](http://www.directmetalsinc.com) or call 855-800-8878