## WOODZAC Fastener MTW

#### #10 WOODZAC HILO MTW

The #10 WoodZAC ZAC is our most popular long-life fastener. It has a proven performance record of long life performance in the tough southern climates for of 20 years. The ZAC head is a strong, uniform Zinc Alloy cap that withstands the toughest installation conditions. The bonded washer on the #10 WoodZac helps to prevent washer stripout even when installed on the top of panel ribs of 5V Crimp panels. Tested and specified by many panel manufacturers for metal panel to wood substrates.





#### Features:

• Lifetime limited warranty / guarantee against red rust corrosion on the head of the fastener.

## Specifications

5/16" AFH Hex Drive, TP-17

| Torsional:                       | 60 in-Ibs        |  |
|----------------------------------|------------------|--|
| Tensile:                         | 1,500 lbs. min.  |  |
| Shear:                           | 1,223 lbs min.   |  |
| Pull out SYP Wood 1" penetration |                  |  |
| Southern Yellow F                | Pine 727 lbs ult |  |
| Pull out 3/4" PLY                | 560 lbs ult      |  |
| Pull out 1/2" PLY                | 324 lbs ult      |  |
| Pull out 19/32" OS               | SB 258 lbs ult   |  |

Painted , Assembled and Packaged in the U.S.A. contains components manufactured in Taiwan.

### Selection

| Available Sizes | <u>Qty/Box</u> | Part#        |
|-----------------|----------------|--------------|
| #10 x 1"        | 2,500          | DMI2A1066DNF |
| #10 x 1-1/2"    | 2,000          | DMI2A1071DNF |
| #10 x 2"        | 1,500          | DMI2A1076DNF |
| #10 x 2-1/2"    | 1,000          | DMI2A1081DNF |
| #10 x 3"        | 1,000          | DMI2A1086DNF |

# Installation

5/16" hex driver required. DMI suggests LSC drivers.

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

Suggested drill speed into most substrates is1800 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 call 855-800-8878 or visit www.directmetalsinc.com