Stainless Steel Tapping Screws

DMI offers a variety of full stainless steel tapping screws in Type A, Type B and Type AB thread patterns. These fasteners are popular for installation of our polycarbonate and PVC panels. These are also popular for direct replacement of old worn or corroded #9, #10 or #12 fasteners.



- Full 304 Stainless Steel Construction
- Full DMG85 coating for additional dissimilar metal reaction and corrosion resistance
- 3/4 Torque Controlled EPDM Washer
- Integral washer control head

DMI Flat Washer HWH PVC Panel Fastener

• 1/8" thick x 3/4" diameter Neoprene /SS washer





Specifications

3/8" CHWH, 304SS DMG85

Torsional: 125 in-lbs

Tensile: 2,600 lbs. min.

Shear: 2,100 lbs min.

Type A are for wood or light ga metal substrates. Panel or metal substrate predrill required.

Type B are for steel substrates. Steel panel and substrate predrill required with a 7/32" drill bit.

With-drawl values are not advertised for this fastener please test per job site requirements prior to order. Free samples available for testing.

Estimated values are ultimate values. Values may change with strength and condition of substrate. DMI also suggest field tests prior to installation.

COO: Taiwan

Selection

Type A	Cup Washer	Qty/Box	Part#
#14 x 3/4"	3/4" CUP	1,000	DMIREPL14034SSA
#14 x 1-1/2	" 3/4" CUP	1,000	DMIREPL14150SSA
#14 x 2-1/2	" 3/4" CUP	1,000	DMIREPL14250SSA
Type B	Cup Washer	Qty/Box	Part#
#14 x 1-1/2	" 3/4" CUP	1,000	DMIREPL14150SSB
#14 x 2-1/2	" 3/4" CUP	1,000	DMIREPL14250SSB
<u>PVC</u>	Flat Washer	Qty/Box	Part#
#14 x 2-1/2	" 3/4" Flat	1,000	DMI4HHASS1425034
#17 x 1" 3/8	3" Hex Std Bd	2,000	DMI2A6041KJF
Bagged 250 pieces per bag			

Installation

3/8" Hex driver required, LSC drivers are suggested.

0-2500 rpm electric screw gun with depth sensing nose piece or torque control device. Suggested drill speed in most substrates is1000 rpm. Do not overdrive or under drive, not suggested for use with impact driver installation tools. Suggested 1" minimum penetration into substrate.

Limitations: Not recommended for installation by impact drivers.

Contact DMI for MSDS information