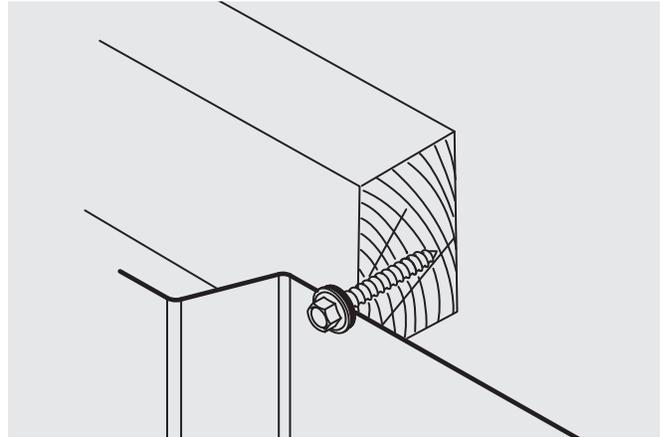




#10-15 WoodMAC™ HiLo Metal to Wood Fastener



Features and Benefits

- 304 stainless steel capped hex washer head that will never red rust
- High hex washer head provides driving stability
- Type 17 milled point for fast installation
- Assembled EPDM sealing washer
- Long life fastener limited warranty

Application

Metal panel to wood

Product Selection

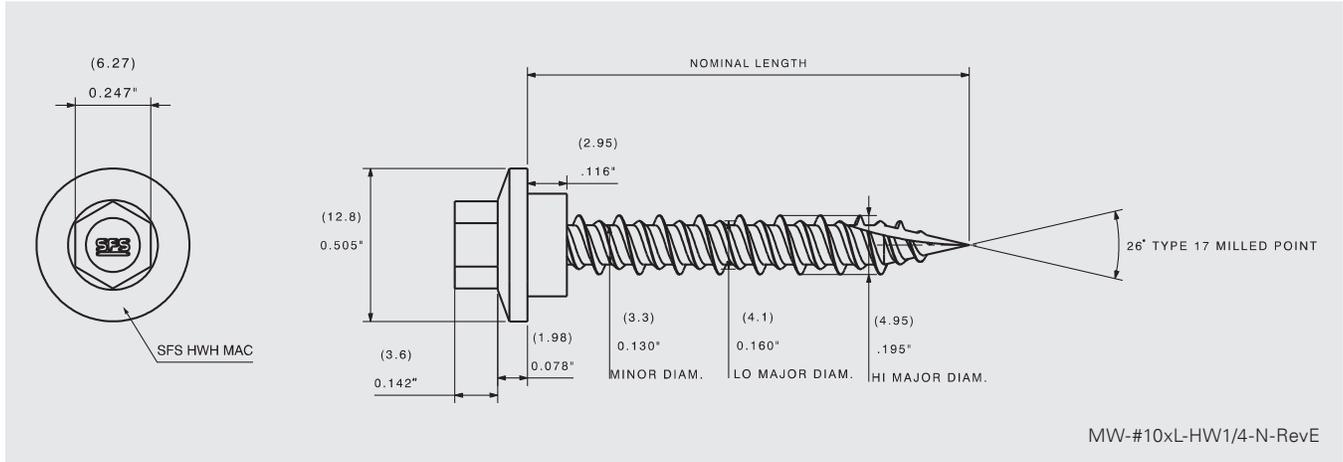
Material No.	Fastener Length		Thread Length*	Description	Carton Wt. (lbs.)	Carton Qty.
	(in)	(mm)				
786866	1"	25	Full	MW-#10x1-HW1/4-N	23	2,500
1201206	1-1/2"	38	Full	MW-#10x1-1/2-HW1/4-N	22	2,000
788650	2"	51	Full	MW-#10x2-HW1/4-N	21	1,500
789212	2-1/2"	64	Full	MW-#10x2-1/2-HW1/4-N	16	1,000

Plain product bagged 250 pieces, unless otherwise noted.

*Note – Thread length measured from tip of the drill point to end of the threads.



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Product Specifications

Diameter: #10 (4.95 mm)
 Threads Per Inch: 15
 Head Style: 1/4" dia. Cupped Stainless Capped
 HWH AF (6.27 mm)
 Washer: EPDM

Drill Point: Type 17 milled point
 Drill Capacity: 24 ga. (0.6 mm)
 Thread Major Dia: 0.195" (4.95 mm)
 Thread Minor Dia: 0.130" (3.3 mm)

Performance Data^{1,2,3}

Material Strength

Tensile	1751 lbf / 7789 N
Shear	1223 lbf / 5440 N
Torsional	60 lbf-in / 6.78 N·m

Pull Out Strength Wood: SPF

1" (25.4 mm) penetration	524 lbf / 2331 N
1-1/2" (38.1 mm) penetration	820 lbf / 3648 N

Pull Over Strength

29 Ga (0.3 mm)	380 lbf / 1690 N
26 Ga (0.5 mm)	500 lbf / 2224 N
24 Ga (0.6 mm)	710 lbf / 3158 N

¹ Pull out strength values may vary from tested loads depending upon specific wood density variations.

² Pull over strength values are based on metal panel ksi values: 29 ga. (100 ksi), 26 ga. (70 ksi), 24 ga. (70 ksi).

³ SFS [4899.12, 4954.12, 4381.07]

Installation and Application Considerations

Tools: 0–2500 rpm screw gun equipped with depth sensing nose piece.

Use of impact guns or hammer drills is not recommended.

Special care needs to be taken when installing #10 WoodMAC fasteners into wood substrate less than 1" in thickness. Stripping or partially stripping the fastener out during installation compromises the clamp load and can affect the performance of the fastener.