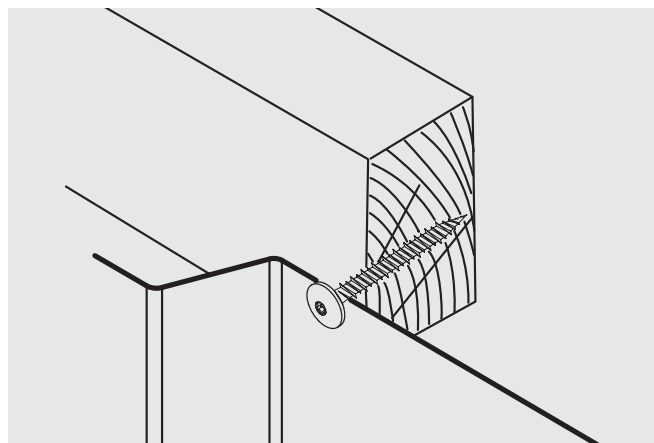


# #10-15 Woodgrip Low Profile HiLo Interior Liner Panel Fastener



## Features and Benefits

- White low profile head for improved aesthetics
- Sharp point for fast installation
- Drive stability with T25 drive

## Application

Interior metal liner panel to wood

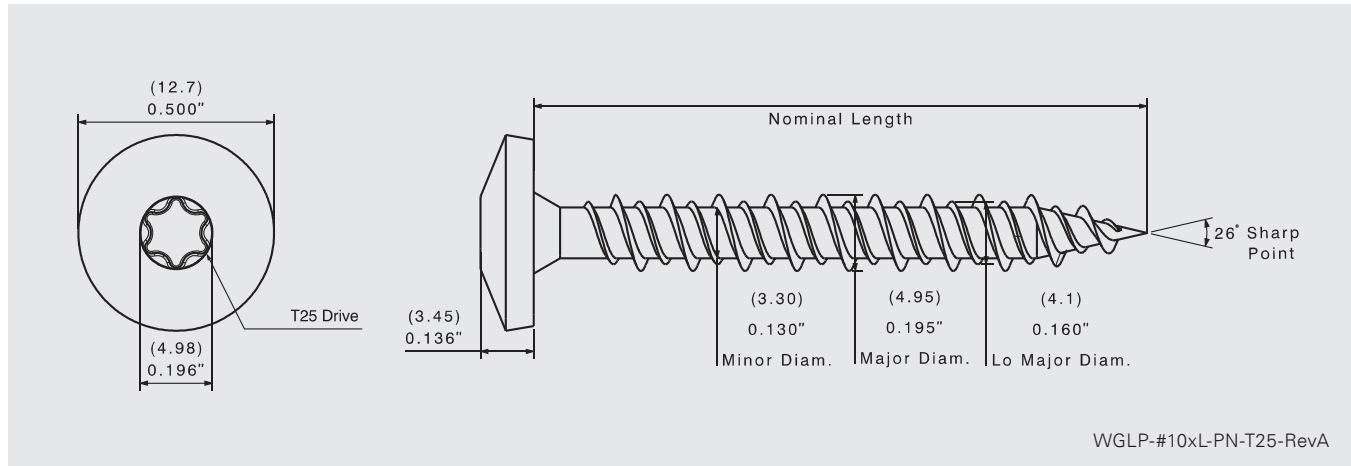
## Product Selection

Material No.	Fastener Length		Thread Length*	Description	Color Code	Carton Wt. (lbs.)	Carton Qty.
	(in)	(mm)					
1293007	1"	25	Full	WGLP-#10x1-PN-T25	001 white	21	3,000
1617538	1"	38	Full	WGLP-#10x1-PN-T25	014 bright white	21	3,000
1617540	1-1/2"	51	Full	WGLP-#10x1-1/2-PN-T25	014 bright white	23	2,500

Plain product bagged 250 pieces, unless otherwise noted.

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

# #10-15 Woodgrip Low Profile HiLo Interior Liner Panel Fastener



## Product Specifications

Diameter: #10 (4.95mm)  
 Threads Per Inch: 15  
 Head Style: 1/2" dia. Pan Head (12.7mm)  
 Drive: T25

Drill Point: Sharp point  
 Drill Capacity: 24 ga. (0.6 mm)  
 Thread Major Dia: 0.195" (4.95mm)  
 Thread Minor Dia: 0.130" (3.30mm)

## Performance Data<sup>1,2,3</sup>

### 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" (25.1 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):	577 lbf / 2567 N
26 Ga (0.5 mm):	637 lbf / 2834 N
24 Ga (0.6 mm):	800 lbf / 3559 N

<sup>1</sup> Pull out strength values may vary from tabulated loads depending upon specific wood density variations.

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

<sup>3</sup> 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 T25 drive bit is required. Utilizing the special SFS T25 drive bit (#1697720) is recommended for superior stability during the installation process.

**Use of impact guns or hammer drills is not recommended.**

**Special care needs to be taken when installing #10 Woodgrip Low Profile HiLo Interior LP 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.**