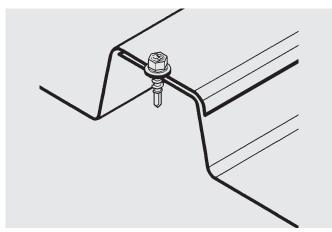


1/4-14 Impax Lap **Panel to Panel Fastener**





Features and Benefits

- High hex washer head provides driving stability
- Self-drill point for fast installation
- Available with no sealing washer or with bond seal washer
- VistaCoat® premium coating system
- VistaCoat[®] limited warranty

Application

Panel to panel side lap, end lap, and other stitch applications

Product Selection

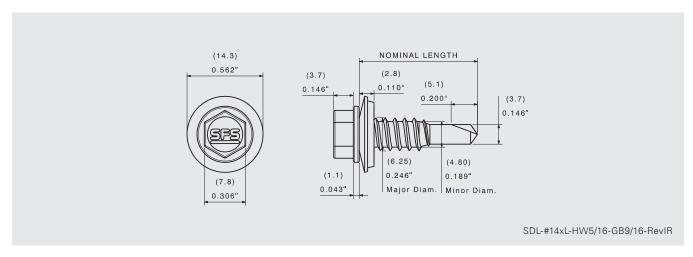
Material No.	Fastener Length	Thread Length*	Description	Carton Wt. (lbs.)	Carton Oty.
1304321	7/8"	Full	SDL-#14x7/8-HW5/16-GB9/16	38	2,500

Plain product bagged 250 pieces, unless otherwise noted.

*Note – Thread length measured from end of pilot length to end of the threads.



1/4-14 Impax Lap **Panel to Panel Fastener**



Product Specifications

Diameter:

Threads Per Inch:

5/16" dia. HWH AF (7.8 mm) Head Style:

9/16" Galvanized and EPDM bond seal Washer:

(1 mm)

Drill Point: SD1

Drill Capacity: 0.030-0.095" (0.762 mm-2.413 mm)

Thread Major Dia: 0.246" (6.25 mm) Thread Minor Dia: 0.189" (4.8 mm)

Performance Data^{1, 2}

Material Strength

Tensile	3600 lbf / 16020 N		
Shear	2700 lbf / 12015 N		
Torsional	150 lbf·in / 17 N·m		

Pull Out Strength Steel

26 Ga (0.5 mm)	204 lbf / 907 N
24 Ga (0.6 mm)	304 lbf / 1352 N
22 Ga (0.6 mm)	379 lbf / 1686 N

Installation and Application Considerations

Tools: 0-2000 rpm screw gun equipped with depth sensing nose piece.

Composite thickness should not exceed 0.095" (2.4 mm).

Use of impact guns or hammer drills is not recommended.

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¹ SFS [5625.19, 3785.02]

² PLK 10403