

## INTERNATIONAL FASTENERS, INC.





## Daggerz™ Phillips Thin Wafer Plymetal Self Drill Screws with wings Dagger Ultra-Guard Coating

Size	TPI	Ctn Qty	Daggerz™ Part Number	Drive	Drill Point	Max Drill	Drill Speed
10 x 1-7/16	24	4,000	PLYSDCTWW101716M	#2	#3 PT	0.175"	2500 RPM

material:	C1022 LOW CARBON STEEL, CORE HARDNESS: HV240-425						
finish:	Dagger Ultra-Guard Coating is a zinc/chromate substrate with proprietary organic topcoat, multi step process for use with any ACQ treated lumber which provides 1000 hour salt spray corrosion resistance						
application:	wood to metal applications.						
installation:	Screw gun with depth sensitive nosepiece with installation speed not to exceed 2500 RPM. Overdriving may result in fastener failure or strikeout of the work surface. The fastener is fully seated when the head's bearing surface is flush with the material being attached.						

Meets or exceeds the following specifications:						
ASTM A510	Specification for General Requirements for Wire Rods and Coarse Round Wire, Carbon Steel (Minimum grade 1018)					
ASTM B117	Practice for Operating Salt Spray (Fog) Apparatus					
ASTM C1513 (18)	Standard Specification for Steel Tapping Screws for Cold-Formed Steel Framing Connections					
ASTM F1941	Specification for Electro-deposited Coatings on Threaded Fasteners					
SAE J78	Standard for Dimensional, Mechanical and Performance Requirements					

Ultimate Value Chart										
	DIAMETER	Nom Screw Dia	25 Gauge	22 Gauge	20 Gauge	18 Gauge	16 Gauge	14 Gauge	12 Gauge	Min Torsional Strength (Lb)
Tension (Pull) Lbs 1 pc	10-24	0.190	-	-	389	554	727	1050	1216	61 lbs

These figures are offered only as a guide and are not guaranteed in any way by International Fasteners, Inc.

Appropriate safety factors should be applied to these values for specific purposes.

All International Fasteners, Inc. Fasteners are manufactured to IFI's Performance Specifications and Print Drawings.

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