

## INTERNATIONAL FASTENERS, INC.



## **SPEC DATA SUBMITTAL SHEET**

## Daggerz™ Drywall Screws · Phillips Bugle Hi Low · Phosphate

Size	TPI	Ctn Qty	Daggerz™ Part Number	Drive Head		Thread	Point
6 x 1	18	10,000	DWHL06100	#2	Bugle	Double Lead	Pierce
6 x 1-1/8	18	10,000	DWHL061108	#2	Bugle	Double Lead	Pierce
6 x 1-1/4	18	8,000	DWHL061104	#2	Bugle	Double Lead	Pierce
6 x 1-5/8	18	5,000	DWHL06158	#2	Bugle	Double Lead	Pierce
6 x 2	18	3,500	DWHL06200	#2	Bugle	Double Lead	Pierce
6 x 2-1/4	18	3,000	DWHL06214	#2	Bugle	Double Lead	Pierce
8 x 2-1/2	15	2,500	DWHL08212	#2	Bugle	Double Lead	Pierce
8 x 3	15	2,000	DWHL08300	#2	Bugle	Double Lead	Pierce

material:	C1022 LOW CARBON STEEL, CORE HARDNESS: HV240-425				
finish:	Phosphate Finish provides 48 hour minimum salt spray corrosion resistance				
application:	gypsum or wood (up to 1/2") to light gauge (20-25 gauge) 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	leets or exceeds the following specifications:					
ASME B 18.6.1	Standard Specification for Wood Screws					
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 C1002	Standard Specification for Steel Self-Piercing Tapping Screws for Application of Gypsum Panel Products or Metal Plaster Bases to Wood Studs or Steel Studs					

Ultimate Value Chart								
	DIAMETER	25 Gauge	22 Gauge	20 Gauge	2 x 4 Red Wood	3/4" particle board	2 x 4 Fir	Min Torsional Strength (Lb)
Tension (Pull) Lbs 1 pc	#6	165	245	349	204	263	396	30 lbs
	#8	149	196	367	206	266	398	39 lbs
Shear (Metal to Metal)	#6	410	601	620	-	-	-	30 lbs
	#8	337	591	829	-	-	-	39 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.

DWHL.21