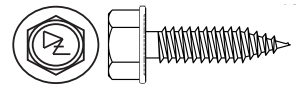




INTERNATIONAL FASTENERS, INC.

SPEC DATA SUBMITTAL SHEET



Dagger-Zip Ultra Sharp Point Screws • Unslotted Hex Washer Head • Zinc

Size	TPI	Ctn Qty	Daggerz™ Part Number	Drive	Head	Point
8 x 1/2*	32	8,000	DZZ08012	1/4"	Hex Washer	Pierce
10 x 3/4**	24	5,000	DZZ10034	5/16"	Hex Washer	Pierce

*head height .139 - .155

** head height .172 - .190

<i>material:</i>	C1022 LOW CARBON STEEL, CORE HARDNESS: HV240-425
<i>finish:</i>	Zinc Finish provides 24 hour salt spray corrosion resistance
<i>application:</i>	light metal applications, 16 gauge or thinner
<i>installation:</i>	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 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	Nom Screw Dia	26 Gauge	24 Gauge	22 Gauge	20 Gauge	18 Gauge	Min Torsional Strength (Lb)
Tension (Pull) Lbs 1 pc	8-32	0.164	150	200	196	367	-	38 lbs
	10-24	0.190	160	230	305	363	450	56 lbs
Shear (Metal to Metal)	8-32	0.164	270	445	591	829	-	38 lbs
	10-24	0.190	230	410	685	834	1330	56 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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