

INTERNATIONAL FASTENERS, INC.



SPEC DATA SUBMITTAL SHEET

Daggerz™ Acoustical Eye Lag Screws · Self Drilling · Zinc

Size	TPI	Ctn Qty	Daggerz™ Part Number	Hole Diameter	Thread Length	Flange Diameter	
14 x 2	14	2,000	ELSDZ1420	3/16"	3/4"	9/16"	
14 x 3	14	1,000	ELSDZ1430	3/16"	2"	9/16"	

material:	C1022 LOW CARBON STEEL, CORE HARDNESS: HV240-425				
finish:	Zinc Finish provides 24 hour minimum salt spray corrosion resistance				
application:	used to attach wire for interior suspended ceiling systems; drywall or insulation to steel				

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			
SAE J78	Standard for Dimensional, Mechanical and Performance Requirements			

Ultimate Value Chart									
	DIAMETER	Nom Screw Dia	22 Gauge	20 Gauge	18 Gauge	16 Gauge	14 Gauge	12 Gauge	
Tension (Pull) Lbs 1 pc	14-14	0.250	233	282	442	813	957	1344	
Shear (Metal to Metal)	14-14	0.250	235	338	445	841	1001	1218	

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.

ELSDZ.21