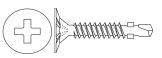


INTERNATIONAL FASTENERS, INC.



SPEC DATA SUBMITTAL SHEET

Daggerz™	Fiber Ce	ment Boar	d Self Dril	I Screw	s • Phill	ips Waf	er with	Wings •	Dagge	r-Guard	Coating™	
Size	TPI Ctn Qty		Daggerz™ Part N		Number	Dı	rive	Drill Poin	nt Ma	ax Drill	Drill Speed	
8 x 1-1/4	18	18 5,000 CMSDW		SDWW08	31104	#	[£] 2	#2 PT	0	.112"	2500 RPM	
8 x 1-5/8	18	4,000	СМ	SDWW0	8158	#	[±] 2	#2 PT	0	.112"	2500 RPM	
material:	C1022 LC	C1022 LOW CARBON STEEL, CORE HARDNESS: HV240-425										
finish:		Dagger-Guard Coating™ is a three layer, multi step dip/spin bake process which provides 1000 hour salt spray corrosion resistance										
application:	fiber cement board to metal (20-14 gauge) 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 exce	eeds the fo	llowing spec	ifications:									
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 C954 (18)		Standard Specification for Steel Drill Screws for the Application of Gypsum Panel Products or Metal Plaster Bases to Steel Studs from .033 to 0.112 in. in Thickness										
ASTM F1941		Specification for Electro-deposited Coatings on Threaded Fasteners										
SAE J78		Standard for Dimensional, Mechanical and Performance Requirements										
Ultimate Valu	e Chart											
DIAMET		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		8-18	0.164	97	196	285	444	550	924	1100	42 lbs	
Shear (Metal to Metal)		8-18	0.164	-	580	829	994	1096	1332	1337	42 lbs	
	-	es are offered Appropriate Fasteners, In	safety factors	should be	e applied to	o these va	lues for s	pecific pur	poses.		ngs.	

CMSDWW.21