

PRODUCT SUBMITTAL

Submitted to:	
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Project:

Date of Submittal:

Submitted by, Contact name	Submitted	by,	Contact	name
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Company:

Address:

Phone:

Email:

Approved	Approved as Noted	Not Approved
Comments:		
Ву:	C	Date:

List of items from Table A submitted for the project:

Product Family - PRF - Self-Piercing Revised Flat Pan Head Fine Thread

TABLE	Α
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Screw Size (#)	Length (in.)	Head Style	Head Diameter (in.)	TPI	Point Size	Coating	Maximum Total Drilling Thickness (in.)	Drive Type	Bulk Quantity
10	3/4	Revised Flat Pan	0.344	18	Sharp	Green GrabberGard®	0.033	X-Drive (SCR#1)	8,000
10	3/4	Revised Flat Pan	0.344	18	Sharp	GrabberGard [®]	0.033	X-Drive (SCR#1)	8,000
10	3/4	Revised Flat Pan	0.344	18	Sharp	GrabberGard [®]	0.033	X-Drive (SCR#1)	8,000
10	3/4	Revised Flat Pan	0.344	18	Sharp	Yellow Zinc	0.033	X-Drive (SCR#1)	8,000
10	3/4	Revised Flat Pan	0.344	18	Sharp	GrabberGard®	0.033	#2 Phillips	8,000
	(#) 10 10 10 10 10	(#) (in.) 10 3/4 10 3/4 10 3/4 10 3/4 10 3/4	(#) (in.) Head Style 10 3/4 Revised Flat Pan 10 3/4 Revised Flat Pan	(#) (in.) Head Style (in.) 10 3/4 Revised Flat Pan 0.344 10 3/4 Revised Flat Pan 0.344	(#) (in.) Head Style (in.) TPI 10 3/4 Revised Flat Pan 0.344 18 10 3/4 Revised Flat Pan 0.344 18	(#) (in.) Head Style (in.) TPI Point Size 10 3/4 Revised Flat Pan 0.344 18 Sharp 10 3/4 Revised Flat Pan 0.344 18 Sharp	(#) (in.) Head Style (in.) TPI Point Size Coating 10 3/4 Revised Flat Pan 0.344 18 Sharp Green GrabberGard® 10 3/4 Revised Flat Pan 0.344 18 Sharp GrabberGard® 10 3/4 Revised Flat Pan 0.344 18 Sharp GrabberGard® 10 3/4 Revised Flat Pan 0.344 18 Sharp GrabberGard® 10 3/4 Revised Flat Pan 0.344 18 Sharp Yellow Zinc	Screw Size (#)Length (in.)Head StyleHead Diameter (in.)TPIPoint SizeCoatingDrilling Thickness (in.)103/4Revised Flat Pan0.34418SharpGreen GrabberGard®0.033103/4Revised Flat Pan0.34418SharpGrabberGard®0.033103/4Revised Flat Pan0.34418SharpGrabberGard®0.033103/4Revised Flat Pan0.34418SharpGrabberGard®0.033103/4Revised Flat Pan0.34418SharpYellow Zinc0.033	Screw Size (#)Length (in.)Head StyleHead Diameter (in.)TPIPoint SizeCoatingDrilling Thickness (in.)Drive Type103/4Revised Flat Pan0.34418SharpGreen GrabberGard®0.033X-Drive (SCR#1)103/4Revised Flat Pan0.34418SharpGrabberGard®0.033X-Drive (SCR#1)103/4Revised Flat Pan0.34418SharpGrabberGard®0.033X-Drive (SCR#1)103/4Revised Flat Pan0.34418SharpGrabberGard®0.033X-Drive (SCR#1)103/4Revised Flat Pan0.34418SharpYellow Zinc0.033X-Drive (SCR#1)

Grabber screws manufactured in America are available as SPECIAL-ORDER INVENTORY. CONTACT GRABBER FOR CURRENT PRICE AND AVAILABILITY. For identification purposes, an "A" will added to the end of the item number and "Made in America" will be printed on the label.

Prefixes:	C = Collated, X = 1-lb, VB = 5-lb, BP = Blister Pack
Suffix:	5 = Includes 5 bits.
Description:	Self-Piercing Revised Flat Pan Head screw with 4-serrations under head and notched upper threads used in light-gauge (see TABLE A - Maximum Total Drilling Thickness) metal-to-metal applications. Self tapping drill point is designed for penetration into heavy-gauge metal.
Directions:	Use a standard screwgun with a depth sensitive nose piece. Suggested screwgun specification for optimal performance - Size #10 - #12, up to 4,000 RPM. The head is fully seated when the bearing surface of the head is flush with the work surface. Overdriving may result in failure of the fastener.
Corrosion:	For Corrosion Resistance Testing Results, see TABLE B.
Certifications:	All GRABBER® screw products are manufactured in facilities that are ISO 9001 certified. PRF fasteners comply with ASTM C1513 and ASTM C1002 requirements.

PRF - Self-Piercing Revised Flat Pan Head Fine Thread

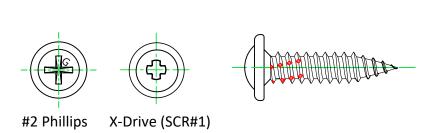






TABLE B

CORROSION RESISTANCE	E TESTING RESULTS			
Finish Test		Standard/Protocol	Results (minimum)	
YZ) Yellow Zinc	Salt Spray	ASTM B117	24 hours, no red rust	
(G) GrabberGard	Salt Spray	ASTM B117	1000 hours, no red rust	

NOTE: Salt Spray Testing (SST) results are not intended to predict corrosion resistance in real-world environments. The ASTM B117 standard for SST is recognized industry-wide as an effective tool to compare different metals and different metal coatings in a tightly controlled highly corrosive environment for specific periods of time. For more information about corrosion resistance, see the *Grabber Guide to Corrosion Resistance for Fasteners*.

Grabber's approved mills keep tight control over all production standards and processes. Grabber's mills are ISO 9001 ensuring Grabber fasteners meet or exceed the highest industry standards.

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