# **Submittal Sheet**

Submittal Sheet #260011306

## Flat Pan Head Driller Screws (260)

Product:	ltem#	Description	Unit Pack
	FP101875LYZ	10 x 3/4-in, Flat Pan Head, Drivall®, LOX, 18TPI, Yellow Zinc, Bulk	8,000
	CFP101858JBWZ	10-18 x 5/8-in, Flat Pan Head, Drivall®, LOX®, Clear Zinc, Collated	1,000
	CCFP12125LYZ	12-18 x 1-1/4-in, Flat Pan Head, Drivall®, LOX®, TEK5, Yellow Zinc, Collated	1,000
	CFP101875LYZ	10-18 x 3/4-in, Flat Pan Head, Drivall®, LOX®, Yellow Zinc, Collated	1,000
	FP121878JBWZ	12 x 7/8-in, Flat Pan Head, Drivall®, LOX®, 18TPI, Clear Zinc, Bulk	6,000
	CCFP12158LYZ	12-18 x 1-5/8-in, Flat Pan Head, Drivall®, LOX®, TEK5, Yellow Zinc, Collated	1,000
	CFP102275LYZ	10-22 x 3/4-in, Flat Pan Head, Drivall®, LOX®, Yellow Zinc - Collated	1,000
	FP102275LYZ	10 x 3/4-in, Flat Pan Head, Drivall®, LOX®, 22TPI, Yellow Zinc, Bulk	8,000
	CFP1018125JBWZ	10-18 x 1-1/4-in, Flat Pan Head, Drivall®, LOX®, Clear Zinc, Collated	1,000
	CFP1218150JBWZ	12-18 x 1-1/2-in, Flat Pan Head, Drivall®, LOX®, Clear Zinc, Collated	1,000
	CFP121878JBWZ	12-18 x 7/8-in, Flat Pan Head, Drivall®, LOX®, Clear Zinc, Collated	1,000

Screw Series	Designation	Head Type	Nominal Diameter	Nominal Head Diameter	Nominal Gauge- TPI	Nominal Length	Point (No#)	Thread Length	Drilling Capacity Min#	Drilling Capacity Max#	Coating
Drivall	Heavy Gauge Steel	Flat Pan Head	0.19	0.364	#10-18	0.75	Drill #3	0.75	20 ga.	8 ga.	Z, YZ
Drivall	Heavy Gauge Steel	Flat Pan Head	0.19	0.364	#10-18	0.625	Drill #3	0.75	20 ga.	8 ga.	Z
Drivall	Heavy Gauge Steel	Flat Pan Head	0.216	0.364	#12-18	1.25	Drill #3	1.25	20 ga.	8 ga.	Z
Drivall	Heavy Gauge Steel	Flat Pan Head	0.216	0.364	#12-18	0.875	Drill #3	0.875	20 ga.	8 ga.	Z, YZ
Drivall	Heavy Gauge Steel	Flat Pan Head	0.203	0.356	#11-15	1.125	Drill #3	1.125	20 ga.	8 ga.	YZ

YZ = Yellow Zinc

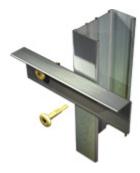
NOTE:

Z = Clear Zinc

RG = GrabberGard® Exterior Grade Coating

Application:	Pre-fabrication of trusses, steel studs to track (14-20 gauge), steel studs to door frame jamb anchor clips and heavy gauge steel to steel framing. • Steel studs to track, 20-8 gauge • Steel studs to door frame jamb anchor clips • Heavy gauge steel to steel framing
Description:	Self tapping drill point is designed for penetration into heavy gauge metal. LOX recess drive does not require a magnetic bit tip holder. Flat pan head provides a flat bearing surface.
	<ul> <li>Self tapping drill point is designed for penetration into 20-8 gauge steel</li> <li>#2 Phillips recess drive or LOX®</li> <li>Pan head provides a flat bearing surface</li> <li>Also available with #3 point</li> </ul>

Directions:	Use a standard screwgun with a depth-sensitive nose piece. Suggested screwgun specification for optimal performance – 4 amps minimum and RPM range of 0 to 2,500.
	<ul> <li>The flat pan head is fully seated when the head is flush with the work surface.</li> <li>Overdriving may result in failure of the fastener or stripout of the work surface.</li> <li>The fastener must penetrate beyond the metal a minimum of three thread pitches.</li> </ul>
Certifications:	All GRABBER® screw products are manufactured in facilities that are ISO 9001 certified. The fasteners comply with ASTM C1513 specifications and requirements. ©2012 GRABBER Construction Products, Inc. GRABBER®, STREAKER®, DRIVALL®, LOX®, GRABBERGARD® and SCAVENGER® are registered trademarks of Grabber Construction Products, Inc.



Flat Pan Head #3 Drill Point

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### SUBMITTAL APPROVALS:

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JOB NAME

CONTRACTOR

DATE

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#### TRADEMARKS:

The following trademark used herein is owned by Grabber Construction Products, Inc.: GRABBER.

#### NOTICE:

We shall not be liable for incidental and consequential damages, directly or indirectly sustained, nor for any loss caused by application of these goods not in accordance with current printed instruction or for other than the intended use. Our Liability is expressly limited to replacement of defective goods. Any claim shall be deemed waived unless made in writing to us within thirty (30) days of the date it was or reasonably should have been discovered. Submittal Sheet #260011306

## Flat Pan Head Driller Screws (260)



PRODUCT SPECIFICATIONS	
Fastener Classification	Heavy Gauge Metal (18 or thicker)
Fastener Head	Pan Framing, Flat Pan
Fastener Drive	#2 Phillips, LOX #2
Fastener Gauge	#10, #12, #10-18, #11, #10-16, #12-18
Fastener Point	#2 Drill, #2.5 Drill, #3 Drill, #4 Drill, #5 Drill, #3.5 Drill
Fastener Package Type	Packaged Screws, Collated Screws (for automated feed systems)
Fastener Package Weight	Bulk Box
Fastener TPI	16, 18, 22
Fastener Coating	Yellow Zinc, Clear Zinc, GrabberGard, GrabberGard Gray
Fastener Color	Gray, Yellow

STANDARD CORROSION TEST RESULTS					
Finish	Test	Standard/Protocol	Results		
Gray Phosphate	Salt Spray Results	ASTM B117	24 hours, no red rust		
Yellow Zinc	Salt Spray Results	ASTM B117	48 hours, no red rust		
Clear Zinc	Salt Spray Results	ASTM B117	24 hours, no red rust		
Dracrotized	Salt Spray Results	ASTM B117	500 hours, no red rust		
GrabberGard	Salt Spray Results	ASTM B117	1,000 hours, no red rust		
GrabberGard	Kesternich Results	DIN 50018, 2.0L	15 cycles, no red rust		
304 Stainless Steel	Salt Spray Results	ASTM B117	1000 hours, no red rust		
316 Stainless Steel	Salt Spray Results	ASTM B117	1500 hours, no red rust		

Grabber's approved mill keeps tight control over all production standards and processes. Grabber's mill is ISO 9001, ISO 14001 and ICC-ES certified compliant ensuring Grabber fasteners meet or exceed the highest industry standards.