

Heavy Gauge Metal (20ga or thicker)**Product #260****Flat Pan Head DRIVALL® Self Drilling #3 Point** (1 OF 3)

Self drilling screws for framing 20-8 gauge steel to steel

Finish - Yellow Zinc, Clear Zinc, GRABBERGARD® and NanoGard



Pan
Head



Drill Point



LOX #2

APPLICATIONS

- ▶ Pre-fabrication of trusses
- ▶ Steel studs to track, 20-8 gauge
- ▶ Steel studs to door frame jamb anchor clips
- ▶ Heavy gauge steel to steel framing

PRODUCT FEATURES

- ▶ Self tapping drill point is designed for penetration into 20-8 gauge steel
- ▶ LOX®
- ▶ Pan head provides a flat bearing surface
- ▶ Also available with #3 point

SPECIFICATIONS

- ▶ Gauge – #10, #11, and #12
- ▶ Length – 5/8" to 1-1/4"
- ▶ Head Type – Flat Pan
- ▶ Recess Type – LOX®
- ▶ Thread Type – Single Lead
- ▶ Finish – Clear Zinc and GrabberGard
- ▶ GRABBER® screws are manufactured in an ISO 9001 and ISO 14001 certified.

INSTALLATION GUIDELINES

- ▶ 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.
- ▶ The Flat Pan head is fully seated when the head is flush with the work surface.
- ▶ Overdriving may result in failure of the fastener or stripout of the work surface.
- ▶ The fastener must penetrate beyond the metal a minimum of three thread pitches.

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Product #260
Flat Pan Head DRIVALL® Self Drilling #3 Point (2 OF 3)

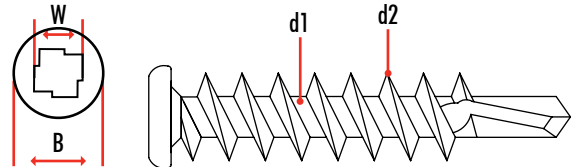
PRODUCT SIZES AND ORDERING INFORMATION

Catalog No.	Gauge/Length	Length Metric	Quantity Per Carton	Weight Per Carton
FP101875JBWZ	#10x3/4"	19 mm	8 M	44.00(lbs)
FP101875L2N	#10x3/4"	19 mm	8 M	44.00(lbs)
FP101875LYZ	#10x3/4"	19 mm	8 M	42.00(lbs)
FP102275LYZ	#10x3/4"	19 mm	8 M	44.00(lbs)
FP101858JBWZ	#10x5/8"	16 mm	10 M	44.00(lbs)
SP12125JBWZ	#12x1-1/4"	32 mm	3.5 M	44.00(lbs)
FP121878JBWZ	#12x7/8"	22 mm	6 M	44.00(lbs)
FP121878LYZ	#12x7/8"	22 mm	6 M	44.00(lbs)
FP11118L2YZ	#11x1-1/8"	28 mm	5 M	44.00(lbs)

*Collated screw packaging option available on selected items.

STANDARD CORROSION TEST RESULTS

Finish	Test	Standard/Protocol	Results
Yellow Zinc	Salt Spray Results	ASTM B117	48 hours, no red rust
Clear Zinc	Salt Spray Results	ASTM B117	24 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


DRILLING CAPACITY

Screw Gauge	Drill Point	Max Panel Thickness	Steel Thickness Gauge Range
10	3	0.110-0.175	20-8
12	3	0.110-0.210	20-8

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PRODUCT DIMENSIONS (MILLIMETERS)

Gauge	B Head Dia	Recess Depth	W Gauging Width	d Shank Dia	d1 Minor Dia	d2 Major Dia	TPI
#10	9.25	0	LOX®	3.8	3.3	4.71	18
#12	9.25	0	LOX®	4.3	4.1	5.36	18

SHEET STEEL GAUGES

Gauge No.	Decimal Equivalent	Millimeter Equivalent
14	0.0713"	1.8 mm
16	0.0566"	1.5 mm
18	0.0451"	1.2 mm
20	0.0396"	1 mm

PULL-OUT TEST DATA

Screw Gauge	Metal Gauge	Tension (lbs.)	Shear (lbs.)
#10	12	1212	1758
	14	918	1662
	16	672	1455
	18	312	756
	20	240	492
#12	12	1345	2260
	14	853	2192
	16	650	1632
	18	335	785
	20	220	525

**GRABBER fasteners are not categorized as structural bolts. The figures listed above are ultimate average values achieved under independent laboratory conditions, and apply to GRABBER Line fasteners only. An appropriate safety factor must be determined by a qualified professional for design purposes.

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