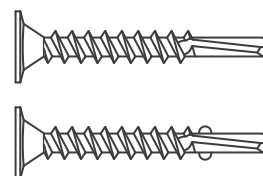
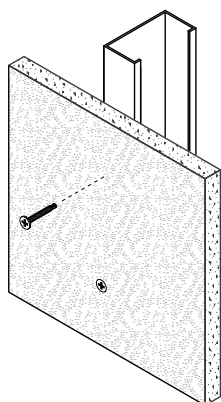
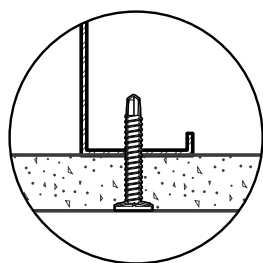


Wafer Head Driller - Exterior

Plywood to Heavy-Gauge Steel

GRABBER®
CONSTRUCTION PRODUCTS



Phillips



Wafer Head



Winged
Drill Point



Drill Point

Description Attaches high-density sheathing to heavy-gauge cold-formed steel.

Specifications

Size | Gauge: #8 and #10
Length: 1 1/4 in. to 1 7/16 in.
Head Type: Wafer Head
Recess Type: #2 Phillips
Thread Type: Fine, Single Lead
Finish: GrabberGard®

Quality Assurance: Grabber® fasteners are manufactured in ISO 9001 and ISO 14001 certified and approved factories.

LEED Reporting: The post-consumer recycled steel content is 25%.

Compliance: The fasteners comply with ASTM C1513 performance requirements.

Applications

- OSB plywood to steel studs or runners
- High-density board to steel studs or runners

Installation

- Use a standard screw gun with a depth-sensitive nose piece. Suggested screw gun specification for optimal performance: sizes #8 and #10, up to 2,500 RPM.
- The screw head is fully seated when it is flush with the surface of the material.
- The fastener must penetrate beyond the steel three full thread pitches.
- Overdriving may result in failure of the fastener.

Features

- Self-tapping drill point is designed for penetration into heavy-gauge steel.
- This wafer head design provides for a larger load-bearing surface and better holding power.
- Special wings clear away sheathing material as the fastener drives in.
- Consistently formed extra-sharp drill point starts and drills easily into heavy-gauge steel framing.
- GrabberGard® exterior-grade coating provides additional protection against corrosion in most exterior applications.

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Standard Corrosion Test Results

Finish	Test	Standard/Protocol	Results
GrabberGard®	Salt Spray	ASTM B117	1,000 hrs., no red rust

Note: Salt Spray Testing (SST) results are not intended to predict corrosion in real-world environments. The ASTM B117 standard for SST is recognized industry-wide as an effective tool for comparing 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.

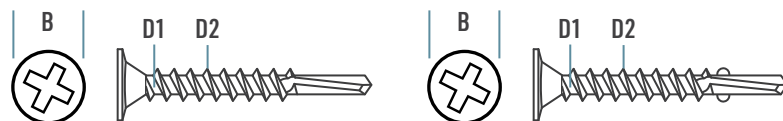
Pull-Out Test Data¹

Screw Gauge	TPI²	Steel Gauge	Design Thickness	Tension	Shear
#8	18	18	0.0451 in.	94 lbs.	244 lbs.
		16	0.0566 in.	171 lbs.	344 lbs.
		14	0.0713 in.	215 lbs.	486 lbs.
		12	0.1017 in.	307 lbs.	827 lbs.
		10	0.1242 in.	375 lbs.	1,114 lbs.
#10	16	18	0.0451 in.	109 lbs.	263 lbs.
		16	0.0566 in.	198 lbs.	370 lbs.
		14	0.0713 in.	249 lbs.	523 lbs.
		12	0.1017 in.	356 lbs.	891 lbs.
		10	0.1242 in.	434 lbs.	1,199 lbs.

¹Test data values reported are allowable as determined by calculations and industry established test criteria, such as ICC-ES Acceptance Criteria and ASTM test standards. Please contact Grabber for detailed information about testing performed for specific products or if ultimate values are needed.

Sheet Steel Gauges

Gauge No.	Design Thickness	Millimeter Equivalent
25	0.0188 in.	0.4775 mm
20	0.0346 in.	0.8788 mm
18	0.0451 in.	1.1455 mm
16	0.0566 in.	1.4376 mm
14	0.0713 in.	1.8110 mm
12	0.1017 in.	2.5832 mm
10	0.1242 in.	3.1547 mm



Product Dimensions

Screw Gauge	B Head Dia.	Recess	D1 Minor Dia.	D2 Major Dia.	TPI²
#8	0.379 in.	#2 Phillips	0.116 in.	0.164 in.	18
#10	0.453 in.	#2 Phillips	0.132 in.	0.190 in.	24

²TPI stands for Threads Per Inch. This is a count of the number of threads per inch measured along the length of a fastener.

Wafer Head Driller - Exterior

Plywood to Heavy-Gauge Steel



Ordering Information and Product Options

Item No.	Size	Recess	Head Diameter	TPI	Quantity	Weight	Special Features
GrabberGard® Gray							
101716W3RG	10 x 1 7/16 in.	#2 Phillips	0.453 in.	24	4,000	38 lb.	Winged drill point
101716RG	10 x 1 7/16 in.	#2 Phillips	0.453 in.	24	4,000	38 lb.	
14RG8F2	8 x 1 1/4 in.	#2 Phillips	0.379 in.	18	5,000	27 lb.	
C14RG8F2	8 x 1 1/4 in.	#2 Phillips	0.379 in.	18	1,000	5 lb.	Collated

Note: Product availability is subject to change without prior notice and the availability of products may differ from what is printed in literature and displayed on our website. The items listed are bulk size. Most are also available in smaller package sizes such as 5 lb. and 1 lb. Contact your local Grabber Branch or GrabberPro for more information.

Wafer Head Driller - Exterior
PS1050 USA-ENG/Rev. 05-25

GRABBER CONSTRUCTION PRODUCTS, INC.
5255 W 11000 N., STE 100
HIGHLAND, UT 84003

(800) 477-8876 | GrabberPro.com

SAFETY FIRST: Wear appropriate personal protective equipment. Read applicable SDS and literature before handling and installation.

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