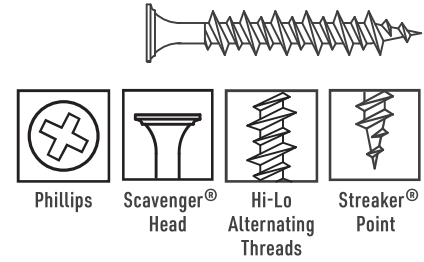
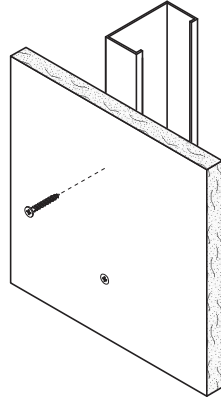
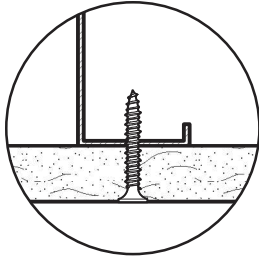


Scavenger® Head, Hi-Lo Thread, Drywall Screw

Gypsum Board, Sheathing, and Insulation Board to Light-Gauge Steel or Wood

GRABBER®
CONSTRUCTION PRODUCTS



Description Attaches gypsum board to light-gauge steel or wood.

Specifications

Size | Gauge: #6 to #8

Length: 1 in. to 3 in.

Head Type: Scavenger®

Recess Type: #2 Phillips

Thread Type: Hi-Lo Alternating

Thread Length: Varies by item.

Refer to the thread length reference section for specific dimensions.

Finish: Phosphate

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 C1002 performance requirements.

Applications

- 3/8 in., 1/2 in., and 5/8 in. single-layer gypsum board to light-gauge steel studs

- 1/2 in. and 5/8 in. double-layer gypsum board to light-gauge steel

Installation

- Use a standard screw gun with a depth-sensitive nose piece. Suggested screw gun specification for optimal performance: sizes #6 to #8, up to 4,000 RPM.
- For gypsum board, the Scavenger® head is fully seated when the screw is below the surface of the wallboard, in accordance with Section 7.2.2 of ASTM C1002.

- For wood-to-wood connections, minimum penetration should be 1/2 in., in accordance with AWC-NDS for wood construction.
- The fastener must penetrate beyond the steel three full thread pitches.
- Overdriving may result in failure of the fastener or failure of the gypsum board.

Features

- Extra-sharp, 23° Streaker® point is designed to penetrate light-gauge steel quickly and easily.
- The unique Scavenger® double bugle head design reduces paper burrs.

- Grabber's #2 Phillips is a precision recess designed for better bit engagement, resulting in less wobble or strip-out.

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Standard Corrosion Test Results

Finish	Test	Standard/Protocol	Results
Phosphate	Salt Spray	ASTM B117	24 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.

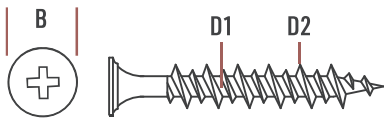
Pull-Out Test Data¹

Screw Gauge	TPI ²	Steel Gauge	Design Thickness	Tension	Shear
#6	18	25	0.0188 in.	33 lbs.	60 lbs.
		20	0.0346 in.	61 lbs.	151 lbs.
#7	18	25	0.0188 in.	36 lbs.	63 lbs.
		20	0.0346 in.	67 lbs.	158 lbs.
#8	18	25	0.0188 in.	39 lbs.	66 lbs.
		20	0.0346 in.	72 lbs.	164 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



Product Dimensions

Screw Gauge	B Head Dia.	Recess	D1 Hi Thread Major Dia.	D2 Lo Thread Major Dia.	TPI ²
#6	0.325 in.	#2 Phillips	0.153 in.	0.120 in.	18 Hi-Lo
#7	0.325 in.	#2 Phillips	0.157 in.	0.126 in.	18 Hi-Lo
#8	0.325 in.	#2 Phillips	0.177 in.	0.142 in.	18 Hi-Lo

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

Thread Length: Dimensions vary by item. Consult the thread length reference section at the back of the catalog for item-specific details.

General Wood Substrate Load Data

Item No.	Shear Strength ¹	Tensile Strength ¹	Withdrawal Capacity ²	Lateral Resistance ²	
				1/2 in. Gypsum Panel	5/8 in. Gypsum Panel
368SHL	203 ksi	202 ksi	458 lbf. / in. penetration	125 lbf. / fastener	217 lbf. / fastener

¹Testing per AISI S904, Standard Test Methods for Determining the Tensile and Shear Strength of Screws, American Iron and Steel Institute.

²Testing per ASTM D1761, Standard Test Methods for Mechanical Fasteners in Wood and Wood-Based Materials.

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to Light-Gauge Steel or Wood

GRABBER
CONSTRUCTION PRODUCTS

Ordering Information and Product Options

Item No.	Size	Recess	Head Dia.	TPI	Quantity	Weight	Special Features
Phosphate							
168SHL	6 x 1 in.	#2 Phillips	0.325 in.	18 Hi-Lo	10,000	33 lb.	
268SHL	6 x 1 1/8 in.	#2 Phillips	0.325 in.	18 Hi-Lo	10,000	36 lb.	
368SHL	6 x 1 1/4 in.	#2 Phillips	0.325 in.	18 Hi-Lo	8,000	30 lb.	
468SHL	6 x 1 5/8 in.	#2 Phillips	0.325 in.	18 Hi-Lo	5,000	25 lb.	
768SHL	7 x 2 in.	#2 Phillips	0.325 in.	18 Hi-Lo	3,500	24 lb.	
868SHL	7 x 2 1/4 in.	#2 Phillips	0.325 in.	18 Hi-Lo	3,000	24 lb.	
968SHL	8 x 2 1/2 in.	#2 Phillips	0.325 in.	18 Hi-Lo	2,500	24 lb.	
1168SHL	8 x 3 in.	#2 Phillips	0.325 in.	18 Hi-Lo	2,000	24 lb.	
C368SHL	6 x 1 1/4 in.	#2 Phillips	0.325 in.	18 Hi-Lo	1,000	5 lb.	Collated
C468SHL	6 x 1 5/8 in.	#2 Phillips	0.325 in.	18 Hi-Lo	1,000	5 lb.	

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.

Scavenger® Head, Hi-Lo Thread, Drywall Screw
PS1030 USA-ENG/Rev. 2-26

Grabber Construction Products, Inc.
3125 W. Executive Pkwy., Suite 200
Lehi, UT 84048

(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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