

Submittal Sheet

Submittal Sheet #0020041

Flat Wafer Head Winged Drivall® Screws (290)

Product:	Item#	Description	Unit Pack
	CGH8114LG	8 x 1-1/4-in, Flat Wafer Head, High Density Board, Winged, LOX®, Drivall®, GrabberGard®, Collated	1,000
	GH8114LG	8 x 1-1/4-in, Flat Wafer Head, High Density Board, Winged, LOX®, Drivall®, GrabberGard®, Bulk	5,000
	CGHM8200LG	8 x 2-in, Flat Wafer Head, High Density Board, Pilot Point, LOX®, Drivall®, GrabberGard®, Collated	1,000
	GH8158LG	8 x 1-5/8-in, Flat Wafer Head, High Density Board, Winged, LOX®, Drivall®, GrabberGard®, Bulk	4,000
	GH8238LG	8 x 2-3/8-in, Flat Wafer Head, High Density Board, Winged, LOX®, Drivall®, GrabberGard®, Bulk	3,000
	CGH8158LG	8 x 1-5/8-in, Flat Wafer Head, High Density Board, Winged, LOX®, Drivall®, GrabberGard®, 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	Wafer Head Ribbed	0.19	0.374	#10-16	1.5	Winged #3	0.875	20 ga.	12 ga.	Z
Drivall	Heavy Gauge Steel	Wafer Head Ribbed	0.19	0.374	#10-16	1.75	Winged #3	1	20 ga.	12 ga.	Z
Plylock	Cement Board	Wafer Head Ribbed	0.164	0.372	#8-18	1.25	Winged #3	0.625	20 ga.	12 ga.	RG
Plylock	Cement Board	Wafer Head Ribbed	0.164	0.372	#8-18	1.625	Winged #3	1	20 ga.	12 ga.	RG
Plylock	Cement Board	Wafer Head Ribbed	0.164	0.372	#8-18	2.375	Winged #3	1.875	20 ga.	12 ga.	RG

Application:

Designed specifically for the application of HARDI boards and high density exterior sheathings and tile backers to wood or steel framing members.

- HS8125 - 8 x 1-1/4" Flat Head nibs, Fine Thread, Self Drill with wings for HARDI Sheathings and sidings up to 5/16" thru 5/8" light gauge steel members or wood framing.
- HS8158 - 8 x 1-5/8" Flat Head nibs, Fine Thread, Self Drill with wings for 1/2" HARDI boards and sheathings to ceilings.
- HS8200 - 8 x 2: Flat Head nibs, Fine Thread, Self Drill with wings for 1/2" HARDI boards and sheathings for attachment of HARDI board and HARDI board furring strips to wall.
- HS8225 - 8 x 2 1/4" Flat Head nibs, Fine Thread, Self Drill with wings for attachment of 1/2" HARDI board to walls or ceilings to 14 to 20 gauge steel.

Description:

The Hardi screw has "reamer nibs" under the head to ease countersinking and leave smooth clean edges. Wings allow the screw to drill into the metal without clogging the threads and racking/lifting the material before it penetrates through the metal.

- 4 lengths available 1 1/8", 1 1/4", 1 5/8" and 2", 2 1/4" for wood and steel
- Zinc 48 hr Salt Spray resistant finish per ASTM B117
- DACRO 1000 hr c corrosion resistant finish per ASTM B117
- GRABBERGARD 1000 hr corrosion resistant finish per ASTM B117
- 9.2mm .361" Flat head with nibs for countersinking and to minimize strip out.

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 4,000.

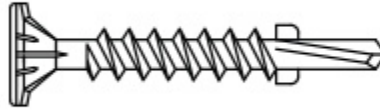
- Proper depth setting is paramount in this application.
- Overdriving may result in failure of the fastener or stripout of the work surface.

Certifications:

All GRABBER® screw products are manufactured in facilities that are ISO 9001 certified. The fasteners comply with ASTM C1513. Specific fasteners are listed in ICC ESR-4223; please check the report for listed item numbers. ©2012 GRABBER Construction Products, Inc. GRABBER®, STREAKER®, DRIVALL®, LOX®, GRABBERGARD® and SCAVENGER® are registered trademarks of Grabber Construction Products, Inc.



Flat Wafer Head High Density Winged Drill Point



SUBMITTAL APPROVALS:

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JOB NAME

CONTRACTOR

DATE

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.

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PRODUCT SPECIFICATIONS

Drive Type	#2 Phillips
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Fastener Classification	Heavy Gauge Metal (18 or thicker), Cement Board
Fastener Head	Thin Wafer
Fastener Drive	#2 Phillips, LOX #2
Fastener Gauge	#8
Fastener Point	Pilot, #3 Wing Drill
Fastener Package Type	Packaged Screws, Collated Screws (for automated feed systems)
Fastener Package Weight	Bulk Box
Fastener TPI	14, 15, 18
Fastener Coating	GrabberGard, GrabberGard Gray

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.