

Submittal Sheet

Submittal Sheet #030904lv

Wafer Head Vector® Screws (PS120)

Product:	Item#	Description	Unit Pack
	31VZ	7 x 9/16-in, Wafer Head, Fine Thread, Phillips, Vector Point, Clear Zinc, Bulk	10,000
	31V	7 x 9/16-in, Wafer Head, Fine Thread, Phillips, Vector Point, Phosphate, Bulk	10,000

NOTE:

Grabber screws with the item numbers ending in "A" are manufactured in the United States of America. Grabber American Made Screws are SPECIAL ORDER INVENTORY. CONTACT GRABBER FOR CURRENT PRICE AND AVAILABILITY.

Application:

GRABBER's wafer head Vector® is used to attach metal K lath, wire lath wood grounds, to lather channel structural studs, and metal decks. Also used for attaching steel studs to runners, 18 -25 gauge steel.

Description:

Low profile wafer head, #2 Phillips recess, fine 15 TPI, clear zinc finish with extra sharp Vector point. Grabber wafer Vector® in GrabberGard® Exterior Finish are ACQ Compliant.

Directions:

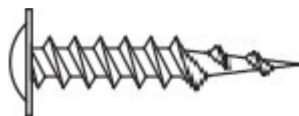
Use standard screw gun with depth sensitive nose piece. Suggested screw gun for optimum performance is 4 amps minimum and 0 to 4,000 rpm. Wafer head is completely seated when the head base is flush with the work surface. Overdriving may result in failure of the fastener or stripping of the head recess.

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.



Wafer Head Vector®



APPROVALS:

.....
JOB NAME

CONTRACTOR	DATE

TRADEMARKS:

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

NOTICE:

We shall not be liable for incidental and consequential damages, directly or indirectly sustained, nor for any loss caused by Submittal Sheet #0309041

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.

Wafer Head Vector® Screws (PS120)



PRODUCT SPECIFICATIONS

Fastener Classification	Light Gauge Metal, Light Gauge Metal (20-25)
Fastener Head	Wafer, Wafer, Type A
Fastener Drive	#2 Phillips
Fastener Gauge	#7
Fastener Point	Vector
Fastener Package Type	Packaged Screws
Fastener Package Weight	Mini Pack, 1lb Box, 5 Pound, 5lb Box, Bulk Box
Fastener TPI	20
Fastener Coating	Black/Gray Phosphate, Gray Phosphate, Clear Zinc,

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.