

## Submittal Sheet

Submittal Sheet #0309044-F

### Flat Head Winged Drivall® Screws (254)

| Product: | Item#       | Description  | Unit Pack |
|----------|-------------|--|-----------|
|          | 12200FW3    | 12 x 2-in, Flat Head, Winged #3 Drill Point, Phillips, Clear Zinc, Bulk                            | 2,000     |
|          | 12158FW5LYZ | 12 x 1-5/8-in Flat Head, Winged Drill Point, Yellow Zinc, Bulk                                     | 1,000     |
|          | CC12158LYZ  | 12 x 1-5/8-in, Flat Head, Winged Drivall®, TEK5, Yellow Zinc, Collated                             | 1,000     |
|          | CC12250LRG  | 12 x 2-1/2-in, Flat Head, Winged Drivall®, T-5 Point, GrabberGard, Collated                        | 1,000     |
|          | C11200JBWRG | 11 x 2-in, Flat Head, Winged Drivall®, GrabberGard®, Collated                                      | 1,000     |
|          | 10175WSDZ   | 10 x 1-3/4-in, Flat Head, Winged Drivall®, T-3 Point, Clear Zinc, Bulk                             | 3,500     |
|          | 10150WSDZ   | 10 x 1-1/2-in, Flat Wafer Head, High Density Board, Winged, Phillips, Drivall®, GrabberGard®, Bulk | 3,500     |
|          | 12250FW3    | 12 x 2-1/2-in, Flat Head, Winged #3 Drill Point, Phillips, Clear Zinc, Bulk                        | 1,500     |
|          | 14275FW3    | 12 x 2-3/4-in, Flat Head, Winged #3 Drill Point, Phillips Clear Zinc, Bulk                         | 1,000     |
|          | CTB12158LYZ | 12 x 1-5/8-in, Flat Head, Winged Drivall®, T-4 Point, Yellow Zinc, Collated                        | 1,000     |
|          | CC12200LYZ  | 12 x 2-in, Flat Head, Winged Drivall®, T-5 Point, Yellow Zinc, Collated                            | 1,000     |
|          | CC12250LYZ  | 12 x 2-1/2-in, Flat Head, Winged Drivall®, T-5 Point, Yellow Zinc, 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 | Flat Head | 0.164            | 0.313                 | #8-18              | 1.9375         | Pilot #3    | 1.25          | 20 ga.                 | 12 ga.                 | Z         |
| Drivall      | Heavy Gauge Steel | Flat Head | 0.164            | 0.313                 | #8-18              | 1.3125         | Pilot #3    | 0.625         | 20 ga.                 | 12 ga.                 | Z         |
| Drivall      | Heavy Gauge Steel | Flat Head | 0.216            | 0.413                 | #12-24             | 2              | Winged #3   | 1.375         | 20 ga.                 | 8 ga.                  | Z, RG     |
| Drivall      | Heavy Gauge Steel | Flat Head | 0.216            | 0.413                 | #12-24             | 2.5            | Winged #3   | 1.875         | 20 ga.                 | 8 ga.                  | Z, YZ, RG |
| Drivall      | Heavy Gauge Steel | Flat Head | 0.216            | 0.413                 | #12-24             | 2.75           | Winged #3   | 2.125         | 20 ga.                 | 8 ga.                  | Z, RG     |
| Drivall      | Heavy Gauge Steel | Flat Head | 0.216            | 0.413                 | #12-24             | 2.25           | Winged #3   | 1.625         | 20 ga.                 | 8 ga.                  | Z         |
| Drivall      | Heavy Gauge Steel | Flat Head | 0.25             | 0.476                 | #14-20             | 2.75           | Winged #3   | 1.875         | 20 ga.                 | 8 ga.                  | Z         |
| Drivall      | Heavy Gauge Steel | Flat Head | 0.25             | 0.476                 | #14-20             | 3.5            | Winged #4   | 2.625         | 20 ga.                 | 8 ga.                  | RG        |
| Drivall      | Heavy Gauge Steel | Flat Head | 0.25             | 0.476                 | #14-20             | 3.25           | Winged #4   | 2.375         | 20 ga.                 | 8 ga.                  | RG        |
| Drivall      | Heavy Gauge Steel | Flat Head | 0.25             | 0.476                 | #14-20             | 3.75           | Winged #4   | 2.875         | 20 ga.                 | 8 ga.                  | RG        |

**NOTE:** ZN = Clear Zinc  
RG = GrabberGard Gray  
YZ = Yellow Zinc

**Application:** GRABBER's flat head "Breakaway" winged drill point screws (W3 and W4) for attaching 1" or thicker plywood to 8 - 16 ga. metal framing.

**Description:** #2 Phillips recess, fine thread (24 TPI) with #3 point for 14- 16 ga., #4 point for 8 - 12 ga. with clear zinc finish. DWD300 is #3 LOX drive recess with yellow zinc finish.

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**Directions:**

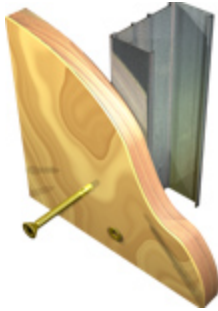
Use standard screw gun with depth sensitive nose piece. Suggested screw gun for optimum performance is 4 amps minimum and 0 to 4,000 rpm. Flat head is completely seated when the head is flush with the work surface. Overdriving may result in failure of the fastener or stripping of the head recess.

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**Certifications:**

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**Flat Head 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.

## Flat Head Winged Drivall® Screws (254)



### PRODUCT SPECIFICATIONS

|                                |   |
|--------------------------------|---|
| <b>ASTM</b>                    | ASTM C954   |
| <b>Color</b>                   | ASTM C954 Grey  |
| <b>Per Box</b>                 | Grey 500 pcs  |
| <b>Per Box</b>                 | 500 pcs 900 pcs   |
| <b>Point type</b>              | 900 pcs Type 4  |
| <b>Point type</b>              | Type 4  |
| <b>Fastener Classification</b> | Heavy Gauge Metal, Heavy Gauge Metal (18 or thicker)          |
| <b>Fastener Head</b>           | Flat  |
| <b>Fastener Drive</b>          | #2 Phillips, LOX #2, LOX #3, #3 Phillips                      |
| <b>Fastener Gauge</b>          | #8, #10, #12, #14, #12-24, #11, #12-16                        |
| <b>Fastener Point</b>          | #3 Drill, #3 Wing Drill, #5 Drill, #4 Wing Drill              |
| <b>Fastener Package Type</b>   | Packaged Screws, Collated Screws (for automated feed systems) |
| <b>Fastener Package Weight</b> | 1lb Box, 5lb Box, Bulk Box                                    |
| <b>Fastener TPI</b>            | 16, 18, 20, 24  |
| <b>Fastener Coating</b>        | Yellow Zinc, Clear Zinc, GrabberGard, GrabberGard Gray        |
| <b>Fastener Color</b>          | Gray, Yellow  |

### 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.