SCREW SPECIFICATIONS

Screw Gauge #6
Length 1 1/4” - 1 5/8” - 2”
Recess #2 Phillips
Head Bugle
Point Sharp
Thread Type Double (15 TPI)
Finish Gray Phosphate

APPLICATIONS

• Designed for attaching drywall to light gauge metal studs (21 – 36 mil)

FEATURES AND BENEFITS

• Phillips recess provides smooth engagement with moderate torque transmission
• Bugle head provides consistent penetration without damaging the paper
• Double threads provide improved holding power and thread-forming capability when driving into steel
• Ultra sharp point quickly penetrates steel reducing drive time
• Gray phosphate is an economical rust inhibiter meant for interior applications
• ICC approval information available in ESR-3558

INSTALLATION GUIDELINES

• Use a screwdriver with a precise depth-sensitive clutch and speeds of up to 5000 RPM
• Overdriving may cause a weak connection or thread strip-out of the steel
• The drive is finished when the screw is just below the work surface without tearing the paper
• Three full threads must extend past the base metal for an acceptable connection
06B Series
Sharp Point Drywall Screw
Self-Tapping screw for attaching Gypsum board to 25-20 gauge steel studs

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Item Code</th>
<th>Gauge</th>
<th>Length</th>
<th>Thread</th>
<th>Finish</th>
<th>Quantity</th>
<th>Drive Type</th>
<th>Point</th>
<th>Head</th>
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<tbody>
<tr>
<td>06B125P</td>
<td>#6</td>
<td>1 1/4&quot;</td>
<td>15 TPI</td>
<td>Gray Phosphate</td>
<td>1000 Tub</td>
<td>#2 Philips</td>
<td>Sharp</td>
<td>Bugle</td>
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<td>1 1/4&quot;</td>
<td>15 TPI</td>
<td>Gray Phosphate</td>
<td>4000 Box</td>
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<td>4000 Box</td>
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<td>Sharp</td>
<td>Bugle</td>
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TECHNICAL INFORMATION

<table>
<thead>
<tr>
<th>Ultimate Tensile (lbs)*</th>
<th>Torsional Strength (lbs-in)*</th>
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<tbody>
<tr>
<td>603</td>
<td>35</td>
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</tbody>
</table>

*Figures represent ultimate average test results. An appropriate safety factor must be applied for design purposes

<table>
<thead>
<tr>
<th>Finish</th>
<th>Testing Standard</th>
<th>Corrosion Resistance</th>
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<tbody>
<tr>
<td>Gray Phosphate</td>
<td>ASTM B117 Salt Spray Test</td>
<td>Over 24 Hours without red rust</td>
</tr>
</tbody>
</table>

Reference Dimensions

- Length (L): 1.25, 1.63, 2.00 in
- Head Diameter (A): 0.32 in
- Head Height (H): 0.18 in
- Major Diameter (D): 0.14 in
- Minor Diameter (B): 0.09 in
- Threads Per Inch (TPI): 15 threads/in

Fasteners comply with ASTM C1002 Type S, as referenced in ICC report ESR-3558. They are in compliance with the 2012 and 2015 International Building code and 2012 and 2015 International Residential code.