SCREW SPECIFICATIONS

Screw Gauge #10
Length 3/4"
Recess #2 Square
Head Pan Framing
Point Drill
Thread Type Fine
Finish E1000

Color Matched Pan Head Drill Point Screw
Exterior metal to metal fastener

FEATURES AND BENEFITS
- Square recess provides excellent torque transmission for high torque applications
- Pan framing head with serrations provides a low profile fastener that ensures a tight connection over time
- Fine threads provide improved holding power and thread-forming capability when driving into heavy steel
- Forged and hardened drill point
- SENCO E1000 exterior finish provides the look of clear zinc with 1000 hours salt spray performance
- Multiple color options available

APPLICATIONS
- Exterior trailer sheathing (A.K.A Skins)
- Designed for steel to steel fastening (35 – 110 mil)

INSTALLATION GUIDELINES
- Use a screwdriver with a torque controlled or precise depth-sensitive clutch and speeds of up to 2500 RPM
- Overdriving may cause a weak connection or fastener failure
- Three full threads must extend past the base metal for an acceptable connection
10M075E Painted Series
Color Matched Pan Framing Head
Drill Point Screw
Exterior metal to metal fastener

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>
</tr>
</thead>
<tbody>
<tr>
<td>Reference Color Chart</td>
<td>#10</td>
<td>3/4&quot;</td>
<td>Fine</td>
<td>E1000</td>
<td>4000 Box</td>
<td>#2 Square</td>
<td>Drill</td>
<td>Pan Framing</td>
</tr>
</tbody>
</table>

TECHNICAL INFORMATION

<table>
<thead>
<tr>
<th>Ultimate Shear (lbs)*</th>
<th>Ultimate Tensile (lbs)*</th>
<th>Torsional Strength (lbs-in)*</th>
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</thead>
<tbody>
<tr>
<td>1779</td>
<td>3175</td>
<td>71</td>
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</table>

<table>
<thead>
<tr>
<th>Base Metal Thickness (in)*</th>
<th>Lap Joint Shear (lbs)*</th>
<th>Pull Out (lbs)*</th>
<th>Pull Over (lbs)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.04</td>
<td>697</td>
<td>296</td>
<td>1506</td>
</tr>
<tr>
<td>0.05</td>
<td>837</td>
<td>378</td>
<td>1506</td>
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<tr>
<td>0.06</td>
<td>1536</td>
<td>574</td>
<td>2365</td>
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<tr>
<td>0.07</td>
<td>1551</td>
<td>801</td>
<td>2643</td>
</tr>
<tr>
<td>0.10</td>
<td>1551</td>
<td>1113</td>
<td>2643</td>
</tr>
</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>E1000</td>
<td>ASTM B117 Salt Spray Test</td>
<td>Over 1000 Hours without red rust</td>
</tr>
</tbody>
</table>

Reference Dimensions

- Length (L): 0.75 in
- Head Diameter (A): 0.35 in
- Head Height (H): 0.11 in
- Major Diameter (D): 0.19 in
- Minor Diameter (B): 0.14 in
- Length of Drill (S): 0.27 in
- Diameter of Drill (M): 0.16 in
- Threads Per Inch (TPI): 16 threads/in

Fasteners comply with ASTM C1513