SUBMITTAL SHEET:
#668 SELF-DRILLING STEEL STUD SCREW

#10-16 X 1-1/2” Long
Diameter #10 (.187”)
Point Style: #2 Point
Finish: Silver Stalgard®
Washer: 5/8” Galvanized Bonded E.P.D.M.
Head Style: 5/16” Hex Washer Head
Specifications: Meets ASTM C954
ASTM B117 Salt Spray Min.
800 Hrs. / No Red Rust
Kesternich (DIN 50018, 2. OL)
20 Cycles / No Red Rust

Stainless Steel:
Sheet metal anchors and ties: ASTM A 167 AISI Type 304.
Plate and bent bar anchors: ASTM A 666 AISI Type 304.
Wire ties and anchors: ASTM A 580 AISI Type 304.

Hotdip Galvanized:
ASTM A 153 Class B-2: (1.50 oz/ ft²)(0.46kg/m²)

Mill Galvanized:
Sheet metal anchors and ties: ASTM A 653 G60
Wire: ASTM A 641 (0.1 oz/ ft².)

Plain Steel:
Sheet Metal anchors and ties: ASTM A 569, ASTM A 366.
Plates, bars, and shapes: ASTM A 123, ASTM A 36.
Wire: ASTM A 82, ASTM A 82-95a.

Approvals:

Comments:

Pull Out Data

<table>
<thead>
<tr>
<th>Steel Thickness</th>
<th>20 gage .035”</th>
<th>18 gage .047”</th>
<th>16 gage .058”</th>
<th>14 gage .074”</th>
<th>12 gage .109”</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pounds</td>
<td>321</td>
<td>537</td>
<td>701</td>
<td>981</td>
<td>1,602</td>
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Fastener Values

<table>
<thead>
<tr>
<th>Tensile (Lbs)</th>
<th>Shear Avg. Ultimate</th>
<th>Torsional Strength (inch lbs)</th>
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<tbody>
<tr>
<td>2,100</td>
<td>1,400</td>
<td>61</td>
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