BULB-TITE® Rivet (9/32")
Structural Attachment

Features and Benefits
• Weather resistant design
• Tamper resistant
• Won’t loosen in high vibration or fatigue applications
• Quality and repeatability of assembly
• No over-driving or under-driving
• The installed function of the rivet will be consistent and is independent of the installer’s technique
• Easy to use, lightweight portable installation tools
• Available in large flange and dome head styles

Application
• Facade panel to metal
• Metal roof attachments
• Insulated metal panel to substrate

Product Selection - Dome Head

<table>
<thead>
<tr>
<th>Material No.</th>
<th>BULB-TITE® Code</th>
<th>Grip Range</th>
<th>Description</th>
<th>Carton Wt. (lbs.)</th>
<th>Carton Qty.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1558936</td>
<td>RV6603-9-6W</td>
<td>0.032”–0.375”</td>
<td>RBTW-AA-9/32-DPC-G.032to.375-B</td>
<td>13</td>
<td>1,000</td>
</tr>
<tr>
<td>1558937</td>
<td>RV6603-9-10W</td>
<td>0.250”–0.625”</td>
<td>RBTW-AA-9/32-DPC-G.250to.625-B</td>
<td>14.4</td>
<td>1,000</td>
</tr>
<tr>
<td>1562553</td>
<td>RV6603-9-12W</td>
<td>0.375”–0.750”</td>
<td>RBTW-AA-9/32-DPC-G.375to.750-B</td>
<td>14.6</td>
<td>1,000</td>
</tr>
</tbody>
</table>

Product Selection - Large Flange Head

<table>
<thead>
<tr>
<th>Material No.</th>
<th>BULB-TITE® Code</th>
<th>Grip Range</th>
<th>Description</th>
<th>Carton Wt. (lbs.)</th>
<th>Carton Qty.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1561549</td>
<td>RV6605-9-6W</td>
<td>0.042”–0.375”</td>
<td>RBTW-AA-9/32-LFPC-G.042to.375-B</td>
<td>15</td>
<td>1,000</td>
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<tr>
<td>1560179</td>
<td>RV6605-9-10W</td>
<td>0.250”–0.625”</td>
<td>RBTW-AA-9/32-LFPC-G.250to.625-B</td>
<td>16.4</td>
<td>1,000</td>
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<td>1194730</td>
<td>RV6605-9-12W</td>
<td>0.375”–0.750”</td>
<td>RBTW-AA-9/32-LFPC-G.375to.750-B</td>
<td>16.6</td>
<td>1,000</td>
</tr>
</tbody>
</table>

The details stated are results of tests and/or calculations and therefore are non-binding and do not represent guaranties or warranted characteristics for not specified applications. All calculations therefore have to be checked and approved by the responsible planner ahead of execution. The user is responsible to assure compliance with all applicable laws and regulations.

US
T 800 234 4533
www.sfsintecusa.com

Canada
T 866 847 5400
www.sfsintec.ca
**Product Specifications**

- **Diameter:** 9/32" (7.7 mm)
- **Head Style:** Dome Head .612" (15.54 mm)
  
  Large Flange Head .750" (19.05 mm)

- **Fastener Material:** Aluminum/Aluminum

**Performance Data**

<table>
<thead>
<tr>
<th>Material Strength</th>
<th>Tensile</th>
<th>1100 lbf / 4893 N</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shear</td>
<td>1400 lbf / 6227 N</td>
<td></td>
</tr>
</tbody>
</table>

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**Installation and Application Considerations**

Use of a 5/16" drill bit is required for a pre-drill hole size of 5/16" (0.308–0.327).

Cordless PowerBird® Pro Gold (P/N 1457637) and Pneumatic Taurus® 3 (P/N 1666017) cordless tools for optimum power and speed recommended for consistent setting of rivets.

Special 9/32 BULB-TITE® nosepiece (P/N 1434989) is required for proper rivet installation.

Metric values are approximate conversions.

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