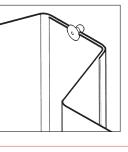


BULB-TITE[®] Rivet Structural Attachment

Application

- Facade panel to metal
- Metal roof attachments
- Insulated metal panel to substrate





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

Product Selection

Material No.	BULB-TITE® Code	Grip Range	Description	Carton Wt. (lbs.)	Carton Qty.
Dome Head					
1558936	RV6603-9-6W	.032"375"	RBTW-AA-9/32-DPC-G.032to.375-B	13	1000
1558937	RV6603-9-10W	.250"625"	RBTW-AA-9/32-DPC-G.250to.625-B	14.4	1000
1562553	RV6603-9-12W	.375"750"	RBTW-AA-9/32-DPC-G.375to.750-B	14.6	1000
Large Flange Head					
1561549	RV6605-9-6W	.042"375"	RBTW-AA-9/32-LFPC-G.042to.375-B	15	1000
1560179	RV6605-9-10W	.250"625"	RBTW-AA-9/32-LFPC-G.250to.625-B	16.4	1000
1194730	RV6605-9-12W	.375"750"	RBTW-AA-9/32-LFPC-G.375to.750-B	16.6	1000

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.

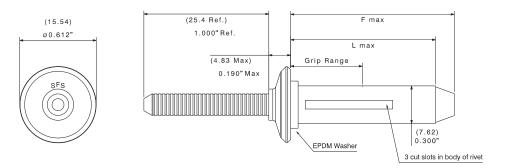
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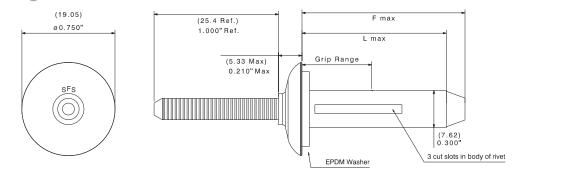


BULB-TITE[®] Rivet Structural Attachment

CAD Drawing: RBTW - AA - 9/32 - DPC - Rev A



CAD Drawing: RBTW - AA - 9/32 - LFPC - Rev A



Performance Data¹

Material Strength

Tensile 1100 lbf / 4893 N Shear 1400 lbf / 6227 N

¹ PLK 21917

Product Specifications

Diameter: Head Style: Fastener Material: 9/32" (7.7mm) Dome Head .612" (15.55mm) Large Flange Head .750" (19.05mm) Aluminum/Aluminum

Installation and Application Considerations

Use of a 5/16" drill bit is required for a pre-drill hole size of 5/16" (.308 - .327).

PowerBird Pro (P/N 1457637) AccuBird Pro (P/N 1457652) 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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