

TriGrip™ rivets

Application

- Sheeting and cladding
- Flashings, gutter, facias, soffits
- Thin sheet applications

Key Features

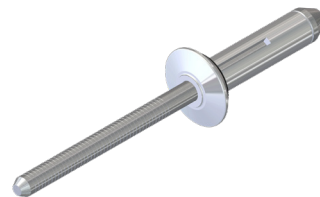
- Provides positive clamping force with no radial pressure or expansion
- Slotted body spreads to form three-pronged bearing surface
- Excellent material clamping across wide grip range
- Neoprene washer provides watertight seal
- Can be colour capped to match material
- Manufactured from aluminium

Datasheet

Document Reference: DS-FS-TGR-7.22/05

TriGrip rivets

Code	Body diameter (mm)	Drill size (mm)	Head diameter (mm)	Rivet length (mm)	Grip range (mm)	Shear (N)	Tensile (N)
RTG-AA-5.2 x 18	5.2	5.3	11.7	17.5	1.2 - 4.8	3004	2002
RTG-AA-5.2 x 19				19.1	1.5 - 6.4	3004	2002
RTG-AA-5.2 x 23				22.2	4.7 - 9.5	3004	2002
RTG-AA-5.2 x 26				25.9	7.9 - 13.2	3004	2002
RTG-AA-5.2 x 29				28.6	11.1 - 15.9	3004	2002
RTG-AA-5.2 x 32				31.8	14.3 - 19.1	3004	2002



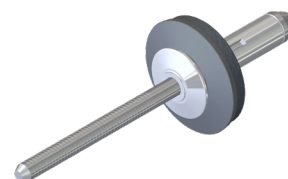
TriGrip rivets with aluminium bonded washer

Assembled with A19 safeseal bonded washer for the following applications:

- Repair of misplaced fastener penetrations
- Jointing of fragile materials
- Where additional load spreading and weatherproofing is required

Note: Rivet lengths are reduced by the thickness of the washer in the data below.

Code	Body diameter (mm)	Drill size (mm)	Head diameter (mm)	Rivet length (mm)	Grip range (mm)	Shear (N)	Tensile (N)
RTG-AA-5.2 x 23 A19	5.2	5.3	11.7	19.2	1.7 - 6.5	3004	2002
RTG-AA-5.2 x 26 A19				22.9	4.9 - 10.2	3004	2002
RTG-AA-5.2 x 29 A19				25.6	8.1 - 12.9	3004	2002
RTG-AA-5.2 x 32 A19				28.8	11.3 - 16.1	3004	2002



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