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TECHNICAL DATA SHEET

RT112 Fast Setting Epoxy Sealant

Description

RT112 is a non-sag, fast setting epoxy sealant, which bonds well to a wide range of materials.

Benefits

- Sets in minutes at room temperature
- Applied as a bead, will not sag even on a vertical surface
- Will bond metals, glass, wood, rubbers and many plastics
- Excellent for gap or crack filling
- Supplied in DuoSyringe for easy application
- 50ml and 200ml sizes available with associated mixing nozzles and dispenser guns

Typical Properties

Curing (*measurements at 23 °C*)

| | |
|--------------------|----------------|
| Work life: | 5 – 10 minutes |
| Time to handling: | 15 minutes |
| Time to full cure: | 2 hours |

Bond Strength (*measurements at 23 °C*)

| | |
|---------------------|--------|
| Lap Shear (Al / Al) | 20 MPa |
| Tensile Strength | 47 MPa |

Colour

Fairly clear film

Related Products

- RT110 easy spread, fast setting epoxy adhesive
- RT125 flexible, high performance epoxy adhesive
- RT183 electrically conductive epoxy adhesive
- TriPatch wraparound epoxy repair system

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