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## Technical Data

# 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
Operating Temperature:	-55°C—90°C

### Colour

Fairly clear as a film, milky white otherwise

### Related Products

- RT110 fast setting epoxy adhesive
- RT111 fast setting epoxy adhesive
- RT125 flexible, high performance epoxy adhesive
- TriPatch wraparound epoxy repair system

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