

RT111



Fast Setting Structural Epoxy Adhesive

Description

RT111 is an easy spreading, fast setting epoxy adhesive, which bonds well to difficult surfaces.

Benefits

- Sets in minutes at room temperature
- Will bond metals, glass, wood, rubbers and many plastics as well as fabrics
- Contains wetting agents to help the adhesive wet and wick between surfaces
- Excellent chemical and environmental resistance
- Supplied in DuoSyringe for easy application
- Standard size is 50ml, with associated mixing nozzles and dispenser guns

Typical Properties

Curing (measurements at 23°C)

Work life:	5 – 10 minutes
Time to handling:	30 minutes
Time to full cure:	2 hours
Time to full cure @ 65°C:	10 minutes

Bond Strength (measurements at 23°C)

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

Colour

Straw

Related Products

- RT110 fast setting epoxy adhesive
- RT112 non-sag, fast setting epoxy sealant
- RT125 flexible, high performance epoxy adhesive
- TriPatch wraparound epoxy repair system

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