

Proposal

To fill and seal non-moving horizontal cracks, 0.25 - 3 mm wide, with a low viscosity, epoxy grout.

1 Preparation

- 1.1 When it has been determined that the crack is non-moving, chisel it out to form a 'V' shape channel 5 mm deep and 10 mm wide along its entire length.
- 1.2 The prepared area should then be cleaned to remove all loose particles and dust by means of oil free compressed air.

2 Application

- 2.1 Mix the two components of Nitofill EPLV together until the liquid becomes clear.
- 2.2 Pour the mixed Nitofill EPLV into the clean, chiselled-out crack to flood its entire length, topping up with mixed resin as required.
- 2.3 After the Nitofill EPLV has cured, (24 hours @ 20°C) grind flat excess material using an angle grinder.

Note

The above information is for application procedure guidelines only. All materials must be mixed and applied strictly in accordance with instructions given on the relevant technical data sheets.

Refer to Section for high temperature working.