Conbextra EP10

**Highly fluid epoxy grout for dynamic/repetitive load applications - gaps up to 10mm**

**1.0 Grouting Requirements**

* 1. To the nominated area(s) (specify details and areas of application), grouting must be carried out using a highly fluid epoxy resin grout, suitable for dynamic /repetitive load applications.
	2. The two-component pack is to be stored, handled and placed, strictly in accordance with the manufacturer’s current technical data sheet and instructions.
	3. The epoxy resin grout shall exhibit the following properties:

|  |  |
| --- | --- |
| Viscosity: | 150 – 200 cps @ 25oC |
| Compressive strength: | 57 MPa @ 1 day @ 20oC  |
| Compressive strength: | 83 MPa @ 7 days @ 20oC |
| Modulus of Rupture / Flexural strength (AS1012.11-2000): | 30 MPa @ 7 days@ 23oC  |
| Indirect Tensile strength (AS1012.10-2000): | 15 MPa @ 7 days @ 23oC |

* 1. **Fosroc Conbextra EP10** meets the performance criteria and is approved for this application.