Conbextra EP120

**High performance epoxy grout for dynamic/repetitive load applications – suitable for large volume pours up to 120mm thick**

**1.0 Grouting Requirements**

* 1. To the nominated area(s) (specify details and areas of application), grouting must be carried out using a epoxy resin grout, suitable for large volume pours in 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:

|  |  |
| --- | --- |
| Compressive strength: | 6 MPa @ 1 day @ 23oC  |
| Compressive strength: | 45 MPa @ 3 days @ 23oC |
| Modulus of Rupture / Flexural strength (AS1012.11-2000): | 25 MPa @ 28 days@ 23oC  |
| Indirect Tensile strength (AS1012.10-2000): | 10 MPa @ 28 days @ 23oC |

* 1. **Fosroc Conbextra EP120** meets the performance criteria and is approved for this application.