I-PLUG

Supply and installation of ultra-quick setting waterproof mortar, ideal for the immediate closure of water leaks.

The product must be used for:

- Quick sealing of localised water flows, including pressurised
- To rapidly prepare and finish waterproofing
- To seal cracks, together with hydro-expansive mastic Akti-vo 201

The material must have the following characteristics:

External temperature	Initial setting time	Final setting time
Temperature at 20 °C	50"	60"
Temperature at 5 °C	140"	160"
Specification	Test method	Values
Compressive strength: after 1 hour after 1 day after 28 days	UNI EN 196-1 UNI EN 196-1 UNI EN 196-1	> 20 N/mm² > 40 N/mm² > 50 N/mm²
Flexural strength: a 1 h a 1 g a 28 gg	UNI EN 196-1 UNI EN 196-1 UNI EN 196-1	> 2 N/mm ² > 3 N/mm ² > 4 N/mm ²

as well as I-Plug Volteco or a product with equal or superior characteristics.

The technical data must be supported by test certification issued by an accredited official laboratory and / or be subjected to quality control according to ISO 9001.

For further details on the individual products and installation specifications, refer to the relevant technical data sheets which can be downloaded in the updated version on the website www.volteco.com.

