

AKTI-VO 201

Supply and installation of high-performance hydro-expansive mastic for the sealing and permanent waterproofing of penetrations and cracks in general.

The product must be used for:

- To seal damage to reinforced concrete structures due to shrinkage
- To seal concrete, metal and plastic pipes embedded into the concrete
- To create seals, as long as confined, between prefabricated elements
- Watertight construction joints in reduced section structures
- To level surfaces and seals at the ends of the WT profiles
- Sealing of through-elements and holes in general of the AMPHIBIA membrane

The material must have the following characteristics:

| Specification | Values |
|--|------------|
| <i>Volumetric expansion in water</i> | > 100% |
| <i>Polymerization (at +20°C, 60% R.H.)</i> | < 10 hours |
| <i>Water tightness</i> | 1 atm |
| <i>Hydraulic seal on 5 mm crack</i> | 5 Bar |

as well as Akti-vo 201 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.