

BI FIX 300

Supply and installation of two-component amphibious, styrene-free vinylester chemical anchorage for the rapid, high-performance fixing of connectors and reinforcing bars, even in a damp or completely wet environment, consisting of two components (A+B) mixed through the appropriate nozzle at the time of extrusion.

The product must be used for:

- High performance chemical anchoring of connectors for structural cracked and non-cracked concrete reinforcement
- Anchoring of iron tools in the casting
- Anchoring of metal bars in a wet environment or subject to permanent humidity, even in marine or industrial environment, on vertical or horizontal surfaces
- Anchoring of various metal elements in the plant engineering, medical, industrial, construction sector, etc...

The material must have the following characteristics:

CE Certification according to EAD 330499-01-0601 ETA 20/0352

Specification	Values
<i>Application temperature</i>	-10°C + 40°C
<i>Setting start T_{gel}</i>	See technical data sheet table
<i>Final hardening T_{cure}</i>	See technical data sheet table
<i>Chemical resistance</i>	Excellent
<i>Water resistance</i>	Excellent
<i>Working temperature</i>	-10°C + 40°C

as well as Bi Fix 300 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.