**SPECIFICATIONS**

BI MORTAR RASO SEAL

Apply and installation of white, two-component, waterproof, flexible and decorative coating that can be used to create continuous finishing surfaces even in direct contact with water applied by trowel in 3 mm layers depending on the type of use.

The product must be used for levelling and finishing, waterproofing of concrete or masonry surfaces even when totally immersed in water, under both positive and negative hydraulic pressure conditions according to technical data sheet specifications.

The material must have the following characteristics:

**Specification, Test method, Values**

**Specific weight:** > 1,85 kg/l

**Bond strength UNI EN 1542:** > 0,8 MPa

**Capillary absorption****UNI EN 1062-3:** < 0,1 kg\*m⁻²\*h⁻⁰·⁵

**Reaction to fire UNI EN 13201-1: Euroclasse F**

**Impermeability in negative pressure UNI EN 8298-8:** 0,6 bar (4 mm di spessore)

**Swimming pool water immersion test (168 h) ISO 2812-2:1993:** Test report SSOG 21022637 (26/07/2021)

**Water immersion test (500 h) ISO 2812-2:1993:** Test report SSOG 21022637 (26/07/2021)

as well as Bi Mortar Raso Seal 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.

The product must have the CE marking and be used according to the manufacturer's prescriptions.

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.](http://www.volteco.com/)

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