

CP1

Supply and installation of waterproof, breathable, elastic, cement-based finishing primer ideal for the protection of both concrete and brick facades, increasing the durability over time of both the underlying structure and subsequent finishes.

The product must be used for protection and waterproofing interventions.

The material must have the following characteristics:
EC Certification according to EN 1504-2

Specification	Test method	Values
<i>Bond strength</i>	UNI EN 1542	1.05 MPa
<i>Resistance to carbonation</i>	UNI EN 1062-6	Sd 78 m
<i>Capillary absorption</i>	UNI EN 1062-3	0.03 kg*m ⁻² *h ^{-0.5}
<i>Water vapour permeability</i>	UNI EN 7783-2	Sd 1.03 m
<i>Crack Bridging Ability</i>	UNI EN 1062-7 (static method)	Class A4 1.3 mm
<i>Crack Bridging Ability (product + Flexonet mesh)</i>	UNI EN 1062-7 (static method)	Class A5 2.9 mm
<i>Crack Bridging Ability (product + Xnet mesh)</i>	UNI EN 1062-7 (static method)	Class A4 1.4 mm
<i>Thermal compatibility Part 1 (adhesion after 50 un/freezing cycles)</i>	UNI EN 13687-1	0.98 MPa

National approvals	Certificate
<i>Environmental Product Declaration 0298 (EPD)</i>	EPDItaly 0298 (30/05/2027) www.epditaly.it

as well as CP1 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.