

# CP1

Supply and installation of an organic, mineral, waterproof, breathable, elastic, white cement-based coating ideal for the restoration and protection of facades, applied in two coats with a minimum thickness of 2 mm.

The product must be used for protective and waterproof shaving 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 <sup>-2</sup> *h <sup>-0.5</sup>
<i>Water vapour permeability</i>	UNI EN 7783-2	Sd 0.64 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

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