## X-LIME

Supply and installation of white ready-mixed, lime-based, hydrophobic finishing plaster.

The product must be applied with a thickness greater than 1 mm depending on the roughness of the support and the type of use.

The product must be used for:

- · Cement-based or lime-cement plaster, and reinforced concrete elements, even if micro-cracked and painted
- Facades to uniform following maintenance and re-plastering
- Base to be painted on

Bond strength

Capillary water absorption

• Finish for Calibro dehumidifying systems

The material must have the following characteristics:

EC Certification according to EN 998-1

Specification	Values	
Appearance	white powder	
Mixture consistency	thixotropic	
Maximum aggregate size	0.7 mm	
Workability time at +20 °C	20'	
Application temperature	from +5°C to +30°C	
Mixture ratio	100 parts powder 28 parts liquid	
Controlled parameters	Test method	Values
Apparent bulk density	UNI EN 1015-10	1,4÷1,5 kg/l
Mixture bulk density	UNI EN 1015-6	1,65÷1,80 kg/l
Air content	UNI EN 1015-7	< 13%
Compressive strength after 28 days	UNI EN 1015-11	3.5÷7.5 N/mm² (category C
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as well as X-Lime 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.

> 0.2 N/mm<sup>2</sup> (B-type breaking)

0,5÷1,0 kg\*m<sup>-2</sup>\*h<sup>-0,5</sup>

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

UNI EN 1015-12

UNI EN 1015-18

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.

