

CALIBRO NHL

Supply and installation of certified plaster based on natural NHL hydraulic lime according to EN 459, eco-compatible, suitable for anti-humidity, anti-salt and anti-condensation treatments on all types of damp masonry, both indoors and outdoors.

The dehumidifying plaster must have a minimum thickness of 2.5 cm (0.5 cm rough coat - 2 cm plaster).

The product must be used for:

- Walls with evident humidity and salt deposits caused by capillary rising damp
- To create anti-condensation plaster

The material must have the following characteristics:

EC Certification according to EN 998-1

Specification	Test method	Values
Maximum aggregate size	-	1.2 mm
Thermal conductivity	UNI EN 1745	0.4 W/mK (tabulated value)
Air content	UNI EN 1015-7	> 28%
Water vapour permeability coefficient μ	UNI EN 1015-19	< 15
Compressive strength after 28 days	UNI EN 1015-11	< 5 N/mm ² (category CS II)
National approvals		Certificate
Environmental Product Declaration 0298 (EPD)		EPDItaly 0298 (30/05/2027) www.epditaly.it

as well as Calibro Nhl 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.