

MARMORITE

0210.

Transpiring water-repellent wall paint for interior use

18/02/19 rev.06



Description and use

MARMORITE is a decorative emulsion paint which allows free exchange of moisture between the room and the wall. It's main features are: easy applicability, high filling and covering properties.

It is suitable wherever there is a need for good transpiring properties of interior plasters, combined with a classy finish; also in outdoor sheltered applications, and wherever moderate weather and environmental conditions will allow.

The product can be coloured using ADVANCE HT tinting system.

Technical data

Colour	:	white
Binder	:	vinyl dispersion
Dry film appearance	:	matt (UNI 10795)
Specific gravity	:	1.67 kg/l (± 0.02)
Viscosity	:	20000 ÷ 24000 mPa.s Brookfield
Classification UNI EN 13300:2002	:	Wet-scrub resistance: Class 4 (ISO 11998:2006)
	:	Hiding power: Class 2 at a spreading rate of 10 m ² /l (ISO 6504-3:2007)
	:	Specular gloss: 85°, very matt <5 (ISO 2813)
Practical cover rate*	:	5 ÷ 6 m ² /l per two coats.
Storage life	:	24 months in original sealed container.

*The cover rate can change depending on the surface roughness and absorption, and according to the application method.

NB: Data recorded @ 20°C (68°F.)

The product is compliant with Directive **2004/42/CE-IIA(a)** maximum VOC limit value: 30 g/l (2010)

Application note

Substrate preparation	:	<p>The underlying surface must be seasoned, non-chalking and clean (no grease, oil or other polluting agents). Wherever there are damaged surfaces, remove any efflorescence and non-adhering old paints. In case of mould or algae growth, carry out a treatment with DECISO code 0610, wash the wall and, when it is completely dry, apply RENOVO code 0600.</p> <p>On plaster, level any unevenness with a suitable levelling compound, and allow the treated areas to rest. Indoors, fill and rub down holes, cracks and crackles with IMPASTUK UNIVERSAL EXTRA code 0401 or IMPASTUK POLVERE EXTRA code 0418.</p> <p>On new, powdery or highly absorbing plaster, on fillings or old flaking paints apply one layer of masonry fixative to make uniform the substrate absorption. Indoors, use the water-reducible products POLY ACRYL code 0004,</p>
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or SUPERFIX code 0010 or GREY FIX code 0011, properly reduced; outdoors, use the solvent-type ready-to-use CLIM-O-PAINT PRO code 1004, or SUPERFIX or GREY FIX.

Once dried, continue applying two coats of MARMORITE.

- Product preparation : Mix well to even colour and consistency.
- Application method : - brush - roller- air mix spray gun - airless spraying
- Reduction by weight : 25 ÷ 30% water for the first coat, 20 ÷ 25% for the second one.
- Reduction by volume : 40 ÷ 50% for the first coat, 35 ÷ 40% for the second one.
- Recoatable : wait 5 ÷ 6 hours between the two coats.

NOTE:

Do not apply in foggy or rainy weather, or when the relative humidity exceeds 75%.

Surface and ambient temperature must be above + 5 (41°F.) and below 35°C (95°F.)

Exterior applications need to be protected from rain for at least 48 hours, and in any case until complete drying.

BEWARE OF FROST. Store the product between + 5 and 35°C.

Information provided in this technical data sheet is based upon our best experience and technical knowledge; it does not absolve the users from carrying out tests and preventive checks in order to verify the suitability for use. For further technical information about specific systems and/or special applications, please contact our TECHNICAL SERVICE.

This note replaces all the previous ones. Please, make sure to have the latest issue. The above mentioned data are meant to facilitate our customers in the use of our products. IMPA is not responsible for applications of products carried out beyond its direct control.

IMPA S.p.A Unipersonale Via Crevada, 9/E 31020 San Pietro di Feletto (TV), Italy Tel. +39 0438 4548 Fax +39 0438 454915
Società soggetta ad attività di direzione e coordinamento di Fassa S.r.l. - info@impa.it www.impa.it