



ard f.lli raccanello s.p.a. industria vernici e smalti

TECHNICAL SHEET **156**

CODE 1.565

creative ard lime rasato

Marmorino effect mineral coating

GENERAL PROPERTIES

CREATIVE ARD LIME RASATO is a coating composed of mineral extenders & modified lime putty which offers a flat or semi-gloss finish according to the method of application.

It is Ideal as a “marmorino-effect” protective finish for interior and exterior walls with two coat plaster work.

Partial smoothing is possible using a stainless steel trowel, thus resulting in a very compact & pleasant coating featuring a good resistance to water & atmospheric agents, whilst preserving an outstanding water vapour permeability. It can be used as a filling primer with a CREATIVE ARD LIME R topcoat.

The use of lime-based paints is not recommended in industrial environments or on surfaces exposed to extreme rain.

INSTRUCTIONS

Surface preparation:

Surfaces must be perfectly clean, brushed & sound.

Bare mineral surfaces: maintain surfaces wet especially when the sub-base is particularly absorbent or exposed to high temperatures.

Mineral surfaces with distemper paintwork: clean thoroughly, stucco any imperfections with LITOSTUCCO. Sand & seal the whole surface with a layer of ISOLEX W or ARDFIX. Allow 12 hrs & apply CREATIVE FONDO.

Interior surfaces with washable emulsion paintwork: clean thoroughly, stucco any imperfections, sand & dust. Seal the stuccoed areas with a layer of ISOLEX W or ARDFIX. Allow 4 hrs & apply CREATIVE FONDO.

Application:

- Apply two or more filling coats, at intervals of at least 6 hrs, with a stainless steel float until the surface is even. This procedure can be carried out on the final coat, before the product dries, using a drawdown blade.
- The final shade depends greatly on the weather & absorbance.
- Apply CREATIVE ARD LIME RASATO in a temperature range of +5°C to + 35°C.
- Store at ambient temperature (+5°/+40°C) in the original sealed container.

- Protect against frost.
 - If stored for a long period, CREATIVE ARD LIME RASATO tends to thicken, so stir energetically before applying.
 - CREATIVE ARD LIME RASATO is one of the 16COLOURS & WIZARD tinting systems' products.
 - Avoid contact with skin and eyes; in case of contact, wash immediately with water.
 - Wear gloves and protective eyewear.
 - Use the products in compliance with current Health and Safety Regulations. Dispose of spent material/containers according to the same.
- Refer to the PSDS for further details.

TECHNICAL PROPERTIES

TYPE OF BINDER	modified seasoned lime putty with synthetic binder in aqueous emulsion
SPECIFIC WEIGHT	1610 ± 50 g/l
VISCOSITY	Use neat 160.000 ± 20.000 cP
DRYING AT 20 °C *	12-14 hrs

* The final properties are obtained after 3-4 weeks, which is the time required for lime carbonation.

YIELD

The coating cycle implies a yield of approx. 0.8 m²/kg.

TENDER SPECIFICATION ITEM

MARMORINO-EFFECT MINERAL COATING

Float application on treated surfaces of two layers of "marmorino-effect" mineral coating based on calcium hydrate & lightfast outdoor-resistant pigments type CREATIVE ARD LIME RASATO with an approximate consumption of 1.2 kg/m².

€/m²

The data herein were correct at the time of Quality Control and refer to standardized environmental conditions.
The same are to be considered as a guide.
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ard · f.lli raccanello s.p.a. · industria vernici e smalti

35129 PADOVA – Zona Ind.le Nord 1^a Strada, 13 – Tel. 049.8060000 (5 linee)
Fax 049.773749 – www.ard-raccanello.it - e-mail: ardspace@ard-raccanello.it

