

RINASCIMENTO CALCE NATURALE A PENNELLO L-01
RENAISSANCE NATURAL BRUSH LIME
Bicarbonated-lime based paint



PROPERTIES

Paint formulated with a blend of slow-process hydrated lime, natural earth, and non film-forming additives in powder.

Particularly suitable for decorating exterior and interior walls.

Impervious to mould, fungal and bacterial growth. Can be coloured with inorganic universal colorants.

Features excellent transpirability.

COATING SYSTEM

SURFACE PREPARATION

Erect scaffolding so as to make application as easy and continuous as possible right up to breaks in the structure (stringcourses, gaps, corners).

New plaster: apply two or three coats of RINASCIMENTO CALCE NATURALE A PENNELLO with a brush, preferably a round one.

Ideally, the first coat should be white, as is tradition.

If substrates are too dry, dampen with water. Leave 9 – 12 hours between coats.

Old plaster or plaster patched up with old paintwork: remove traces of paintwork, fungi and mould.

With a water buffing machine, clean thoroughly and apply two or three coats of RINASCIMENTO CALCE NATURALE A PENNELLO directly on the surface while it is still damp, leaving 12 hours between coats.

Thin the first coat with water at 40 – 50%, and the second coat at 25 – 30%.

Premixed surfaces: sand repair areas and rough casting edges, clean dirt stains, apply a coat of PONTE DI ANCORAGGIO. Given the considerable amount of premixed surfaces on the market, we strongly recommend you perform trials on small surface areas before going ahead with final application: apply two or three coats of RINASCIMENTO CALCE NATURALE A PENNELLO directly, leaving 12 hours between coats.

WARNINGS

Do not apply on warm surfaces exposed to sunlight. Keep out of the rain for at least two or three days.

Keep eyes protected whilst applying. In case of contact, wash with plenty of water.

Lighter and darker variations in shade are typical of the product. Use the same production batch for the same job. Do not apply on compact or prestressed concrete substrates. If colours have been produced with a tinting machine, mix with a drill fitted with a suitable propeller.

TENDER SPECIFICATION ITEM

Application of RINASCIMENTO CALCE NATURALE A PENNELLO paint, formulated with a blend of lime, non film-forming additives accounting for less than 5%, and natural earth, on suitably prepared substrates.

MAIN DATA AT 20 °C AND 70 % RELATIVE HUMIDITY

Theoretical spreading rate Per coat sq m/l 10		Thinner WATER		Equipment cleaning WATER		Roller application =	
Appearance and finish MAT		Dust dry =		Specific weight kg/l 1.35		Brush application 1 st COAT 40 – 50% 2 nd COAT 25 -30%	
Colours WHITE AND PROGRESS TONATONE		Touch dry after 5-6 HOURS		Solids by volume =		Knife application =	
Exterior / interior use YES/YES		Through drying after =		Viscosity CREAMY		Air assisted spraying =	
Shelf life 6 MONTHS		Overcoating interval 9-12 HOURS		Flash point =			

As conditions and feasibility of use may be influenced by external factors beyond the manufacturer's control, the Company declines all responsibility for results.

J COLORS S.p.A.

Via Settembrini, 39 - 20020 Lainate (MI) - Italy - Tel. ++ 39 02 937541 - Fax ++ 39 02 9374114

EDITION 6/ 99 1230