

GYPSUMTOP

WASHABLE ODOURLESS OPAQUE WATER-BASED PAINT, WITH HIGH HIDING POWER FOR PLASTERBOARD – QUICK DRYING

series 030

DESCRIPTION

Acrylic water-based wall paint for interiors, recommended for direct application on plasterboard. The unique formulation gives it high hiding power already at the application of the first coat, masking the imperfections of the background surface and creating an even mat surface with high whiteness.

Its ease of application and low tendency to splash make it particularly suitable for roller application.

INSTRUCTIONS FOR USE

Applicable in interiors on:

- Surfaces in plaster and plasterboard.
- Suitable for new and old plasters.
- Old breathable, well-anchored paints.

Surfaces should be adequately prepared by following the instructions given in the paragraph 'PREPARING THE SURFACE'.

Do not apply on freshly painted surfaces.

TECHNICAL SPECIFICATIONS

- Type of Binder: Acrylic copolymer in aqueous dispersion
- Indoor Air Quality classification: A+

Classification per UNI EN 13300:

.Wet-scrub resistance per ISO 11998: class 3

.Gloss per EN ISO 2813: <5, dead matt

.Hiding power per ISO 6504-3: class 1 on 7 mq/l spreading rate

Other characteristics

- Specific gravity per UNI EN ISO 2811-1: 1.59±0.05 kg/l
- Viscosity per UNI 8902: 26400±4000 cps at 25 °C (Brookfield viscometer)
- Wet-scrub resistance per UNI 10560: >1500 cycles, resistant
- Alkali resistance per UNI 10795: alkaliproof
- Drying time (at 25 °C and 65% R.H.): to touch in 45-60 minutes; to recoat after 3 hours.

PREPARING THE SURFACE

Regular and even surfaces in plaster and plasterboard:

- When the background surface is completely dry, remove any imperfections by brushing.
- With very absorbent surfaces, use a brush to apply a coat of GYPSUMTOP thinned at 50% with water.
- Proceed with the application of GYPSUMTOP according to the application procedures.

APPLICATION INSTRUCTIONS

- Air and support surface conditions:

Air temperature: Min. +8 °C / Max. +35 °C

Relative environmental humidity: <75%

Support surface temperature: Min. +5 °C / Max. +35 °C

Moisture level of the support surface: <10%

- Avoid applying in direct sunlight.

- Tools: wool or microfiber roller, brush, spray and airless.

- No. coats: 1-2

- Thinning: with water.

.Roller: 20-25%

.Brush: 25-35%

- When airless spraying thinning varies depending on the unit and operating pressure used.

- Tools should be cleaned immediately after use using water.

- Indicative spreading rate: 14-16 sq.m/l per coat based on smooth surfaces featuring average absorption. It is advisable to determine the actual spreading rate by carrying out a preliminary test on the specific surface.

TINTING

The product may be tinted by means of the Marcromie Color Matching System.

The

product may also be tinted using COLORADO series 548 colorants.

When using multiple batches it is recommended to remix the various products together to avoid slight differences in shading.

STORAGE

Maximum temperature for storage stability: +30 °C

Minimum temperature for storage stability: +5 °C

The product should be preferably used within 2 years from date of manufacture when stored in original unopened containers and in appropriate temperature conditions.

SAFETY RULES

Limit value EU (Dir. 2004/42/EC)

Cat. A/a: Matt coatings for interior walls and ceilings (gloss<25@60°) (water-base): 30 g/l (2010)

GYPSUMTOP Contains max: 1 g/l VOC

Use the product according to current health and safety regulations; after use, do not discard the containers in the environment; allow the residue to dry thoroughly, then treat as special waste. Do not dispose of residues in the sewers, waterways or ground.

For more information consult the safety data sheet.

SPECIFICATION ITEM

Matt acrylic washable water-based paint for plasterboard.

Application, on already-prepared surfaces, of the GYPSUMTOP 030 water-based paint based on acrylic resins in water dispersion in the quantity determined by the absorption of the background surface.

Supply and installation of the material € per sq.m.

COLORIFICIO SAN MARCO guarantees that the information herein is provided to the best of its technical and scientific knowledge and based on its experience; nonetheless, the company may not be held liable for the results obtained using these products, as application conditions are beyond its control. It is recommended to always make sure that the product is suited to each specific instance. The present sheet voids and replaces any previously existing sheets. For further technical information call the technical service +39 041 4569322.

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