

GYPSUMTOP

WASHABLE ODORLESS SUPER-MATT WATER-BASED PAINT FOR PLASTERBOARD - HIGH COVERAGE - QUICK DRYING

Series 029

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: 1-2 at 85°, 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
- Wet-scrub resistance per UNI 10560: >1500 cycles, resistant

- Alkali resistance per UNI 10795: alkaliproof

- Classification of reaction to fire EN13501-1: Class A2 s1 d0

Referred to a consumption not exceeding that indicated, and to an application on a non-combustible surface.

- 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%

.Airless: 15-20% (nozzle diameter: 0.45-0.53 mm / 0.018-0.021 in.; pressure: 150-180 bar / 2176-2611 psi)

- 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 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)

The product contains max: 1 g/l VOC

Use the product according to current standards of hygiene and safety after use, do not litter containers, allow the residue to dry and treat them as special waste. Do not empty into drains, water courses or onto the ground. For more information see the safety data sheet.

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