

Technical Datasheet

B-7 ECOLOGICAL 0 VOC

Prod.Code: 72197 Interior



DESCRIPTION

High quality certified waterbased ecological emulsion paint. Odourless and free from harmful substances. Ideal for decorating walls and ceilings where a matt quality finish with a pleasant touch is required. Permits immediate use of spaces after application.

USE: INTERIOR

Recommended for decoration of spaces to achieve a matt and smooth finish free from volatile organic components. Ideal for hospitals, children's rooms and spaces for hypodallergenic people. Also ideal for spaces where immediate entry and use is required such as offices, apartments, hospitals, creches etc. Also available with anti-bacterial silver-ion additives.

PROPERTIES

- Free from solvents, volatile organic compounds and alkylphenoloxxyethylenated derivatives
- Does not emit chemical contaminants
- High opacity
- Permeable to water vapor, allowing transpiration of the surface
- Excellent wet rub resistance
- Washable
- Odourless
- Allows for immediate use of painted spaces
- Protects Health and the Environment

CERTIFICATIONS

- Wet rub resistance: Class 2 as per DIN ISO 1 1998
- Certified according to TÜV SÜD test standard TM 07 Dispersion Paints Issue 06/09
- Eco labelling Register: ES-EU-007-00001
- Reaction to fire: B-s1, d0 - UNE 13501-1

Finish: Matt

Color: White

Viscosity: Min. 100 P S/FR1007

Density: 1,62 ± 0,05 g/cc S/FR1001

Drying: Touch Dry in 45 min

Min. Repaint time: 8 hours

Max.Repaint time: Unlimited

Diluent: Water (max.10%)

Performance: 10-12 m²/L (per coat)

Avg. observed values. Variable depending on texture and absorption.

Coloring: Use Juno Universal colorant (to max 1%)

Flash Point: Not flammable

VOC Content: 0%

72197 WHITE



Format: 0,75L / 4L / 15L

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JUNO

SURFACE PREPARATION

UNTREATED SURFACE. On new, firm, clean and dry surfaces, no preparation of the substrate is necessary. For added consistency and dustproofing, prime with a coat of diluted **Hidrocril Sealer (Prod.Code 81.006)** (1 part Hidrocril : 4 parts Water).

On projected plasters, due to varying levels of absorption it is recommended to seal the surface applying 1 coat of **Aquasell (Prod. Code 21.203)**.

PAINTED SURFACE. If the paint is in good condition, apply the product directly. For paint in poor condition, remove loose flaking paint, dust and dirt. Go over defective areas, repairing cracks and irregularities with **Juno Repair Plaster (Prod. Code 77.000)** before painting.

On glossy surface paints and varnishes it is necessary to sand the surface to eliminate any gloss to favor adhesion and eliminate surface tension. Paint out a small test patch to check the strength and anchoring of the paint and prevent possible incompatibilities with previous coats/applied paints.

PATHOLOGIES.

Mold contamination. Wash mold stains thoroughly and disinfect using **Junoclean Anti-mold wash (Prod.Code 760.180)**. Rinse with clean water and let dry completely. Coat using paint with anti-mold additive or add JUNO's **Misky-Misky anti-mold additive (Prod.Code 79.597)**.

Saline Efflorescence. Brush thoroughly, clean and neutralize with a Chloridic acid or Zinc Sulphate solution (to 10%). Rinse with water and allow to dry completely before painting.

Moisture, grease, smoke or nicotine stains, etc. Clean with water and suitable detergent. Leave to dry completely before applying and priming **Tapa-Manchas Stain Cover.** (Prod.Code 21.350).

APPLICATION TIPS

Stir content thoroughly until complete homogenization.

Apply on surfaces that are consistent, clean, completely dry, free of efflorescence (salt peter) and molds.

Do not apply on surfaces with a temperature below 5°C, nor excessively hot surfaces.

The need to dilute the product depends on porosity and state of the surface.

It is advisable to protect areas that are not going to be painted (plugs, skirting boards, floors, door frames and windows) with painter's tape and paper. Once the work is completed, remove the tape before the paint completely dries, to prevent paint from being pulled off.

APPLICATION METHOD. Brush, roller or spray equipment. Apply minimum two coats of B-7.

CLEANING. Clean paint stains and work tools immediately after use using soapy water.

SAFETY AND ENVIRONMENT

Minimize product waste by estimating the amount needed, taking into account the m², porosity and texture of the support.

Store any excess material in a ventilated and dry place. The container must be clean and of adequate size for the amount of product left over.

Close containers carefully and keep upright to avoid spills. Preserve the containers away from frost, high temperatures and direct exposure to the sun.

Recover any unused paint for future use and to reduce environmental effects.

Do not eat, drink or smoke during the preparation and application of the product. Surface preparation and application operations must be carried out with the corresponding safety measures. For more information, consult the Safety Data Sheet.

In case of contact with eyes wash with clean and abundant water. Keep out of the reach of children.

Do not discharge into drains or the environment. Dispose of at an authorized waste collection point.

Consult local council authorities for correct recycling method for container and waste/leftovers paint according to local legislation and principles of environmental respect.

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