# Technical Datasheet JUNORAL B-12



Product Code: 72010 Interior/Junoral

# **DESCRIPTION**

B-12 is a premium quality vinyl based paint that incorporates a broad spectrum anti-fungal and mould protection.

B-12 has exceptionally tough, easy-clean semi-matt finish with outstanding resistance to dirt pick-up. It gives excellent coverage and application. It is suitable for all interior walls and ceilings and dries to a beautiful smooth finish.

## USE: INTERIOR

Premium quality paint suitable for the construction and decoration industries. Also suitable for substrates exposed to microorganisms. Ideal for high-quality interior decoration, and also recommended for kitchens and bathrooms or for high-traffic areas such as hallways. Ideal for high end jobs.

# **PROPERTIES**

- High coverage rating and opacity
- Excellent adherence to substrates
- Active anti-fungal and mould properties reducing growth
- Excellent and long lasting semi-matt finish.
- Impermeable
- Breathable
- Highly wet rub resistant
- Washable
- Easy to amintain and excellent for touch-up work
- Maximum flexibility
- Easy application and cleaning
- Quick drying
- Odourless
- Fire retardant

# **CERTIFICATIONS**

• Euroclass reaction to fire: B-s1, d0. UNE 13501-3



International EPD System Certification - LEED & BREAAM qualification



Finish: Semi-matt

Color: White

Viscosity: Min. 90 P S/FR1007

**Density:**  $1,48 \pm 0,05 \text{ g/cc S/FR}1001$ 

**Drying:** Touch dry in 45 min

Minimum repaint time 6 hours

Maximum repaint time: Unlimited

Diluent: Water(max. 10%)

**Performance:** 12-14 m<sup>2</sup>/L (per coat)

Avg. observed values. Depending on texture and absorption levels.

Tinting: Juno Universal Colorant (max. 3%)

Volume solids: 38 ± 2 % White - Theoretical

Flash Point: Not flammable

VOC Content: Max. 30 gr/litre

72010 WHITE



Format: 0,750 / 4 / 15 L

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## 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 ......** (1 part Hidrocril : 4 parts Water). On projected plasters, due to varying levels of absorbtion 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 untill complete homogeniztion. Apply on surfaces that are consistent, clean, completely dry, free of efflorescence (saltpeter) 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-10.

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

# **SAFETY & 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 your town hall for correct recycling method for container and waste/leftovers paint according to local legislation and principles of environmental respect.

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