## Technical Datasheet JUNORAL B-5



Product Code: 73001 Interior/Junoral

### DESCRIPTION

High performance water-based interior matt emulsion with excellent opacity. Formulated with acrylic copolymers. Breathable and washable. Ideal for decorating and protecting all types of interiors. Has anti-mould preservatives to prevent the formation of mould on the paint

### **USE: INTERIOR**

Recommended for general use in construction and decoration, especially on walls and ceilings where a matt finish with wet-rub resistance and anti-mould properties are required.

## **PROPERTIES**

- Excellent coverage and opacity
- Good adhesion
- Washable and wet rub resistant
- With anti-mould preservatives
- Breathable
- Great performance
- Easy application
- Odourless

Finish: Semi-matt

Colour: White

Viscosity: Min. 90 P S/FR1007

**Density:**  $1,51 \pm 0,05 \text{ g/cc S/FR}1001$ 

**Drying:** Touch dry in 30 mins.

Min. Repaint time: 6 hours

Max. Repaint time: Unlimited

Thinner: Water (Max. 10%)

**Practical coverage:** 10-12 m<sup>2</sup>/L (per coat)

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

Tinting: with Juno Universal Colourants (max 3%)

Solids in volume: 37,5 ± 2 % Theoretical in white colour

Flash Point: Not flammable

VOC Content: Max. 30 g/l

73001 WHITE

### **CERTIFICATIONS**

- Reaction to fire: B-s1, d0. UNE 13501-1
- Meets RPP 4 and RPP 9 specifications of the RPP Building Technology Standard
- Wet rub resistance UNE-EN ISO 11998: 2007: Class 2 according to UNE-EN 13300: 2002
- UNE-EN ISO 6504-3: 2007 Hiding power (opacity): Class 1 in accordance with UNE-EN 13300: 2002



Available Formats: 0,750L / 2L / 4L / 10L / 15 L

International EPD System Certification - LEED & BREAAM qualification



THE INTERNATIONAL EPD® SYSTEM

Wet-scrub resistance and cleanability of coatings according to UNE-EN ISO 11998:2007

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 Determination of hiding power (Method B) according to UNE-EN ISO 6504-3:2007

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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 81.006)** (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 SURFACES.** 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.

<u>Mould contamination</u>. Wash mould stains thoroughly and disinfect using **Junoclean Anti-Mould wash (Prod.Code 760.180)**. Rinse with clean water and let dry completely.

Coat using paint with anti-mould additive or add JUNO's Misky-Misky anti-mould additive. (Prod.Code 79.597).

<u>Saline Efflorescence</u>. 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 with 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 (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-5.

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 your fown hall for correct recycling method for container and waste/leftovers paint according to local legislation and principles of environmental respect.

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