

Technical Data Sheet

ANTI-CONDENSATION PAINT



Code: 62650 Interior

DESCRIPTION

Special waterbased thermal anti-condensation paint with anti-mould preservatives. Formulated with acrylic copolymers and glass beads, effectively forming a thermal barrier between the cold wall and the moist warm room air, thus preventing any condensation on its surface.

Suitable for walls where moisture is generated by condensation or interior spaces subject to strong temperature variations.

USE: INTERIOR

Recommended for use in any areas where condensation is likely to occur (bathrooms, kitchens, pantries, dressing rooms, swimming pool areas, north facing rooms with poor insulation, built-in wardrobes, computer rooms, storage containers, indoor piping for cold liquids etc.).

Properties

- Excellent coverage and easy application.
- Matt and nice to the touch finish.
- Prevents condensation in prone areas.
- High thermal insulation capacity.
- Reduces magnetic resonance in homes and office environments
- Contains preservatives acting against the formation of microorganisms.
- Good washability
- Does not propagate flames in case of fire

CERTIFICATIONS

- Thermal conductivity 0,18 W/m.k

Finish: Matt

Color: White

Viscosity: Min. 90 P S/FR1007

Density: 0,87 ± 0,05 g/cc S/FR1001

Touch dry: Maximum 1 hour

Min. Repaint time: 6 hours

Max. Repaint time: Unlimited

Diluent: Ready to use. Do not dilute

Performance: 1 m²/ litre (500 Dry microns)

Tinting: Juno Universal Colorant (max 3%)

Flash Point: Not flammable

VOC Content: Max. 30 g/l

62650 WHITE



Format: 4L/15 L

The information contained in this data sheet may change and must be updated. Consult www.junopaints.com or your nearest JUNO representative for the latest data sheet.

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SURFACE PREPARATION

UNTREATED SURFACE: On new, firm, clean and dry surfaces, no preparation of the support is necessary. In case of need for greater consistency and adhesion of the surface, prime with one coat Hidrocriil (Cod 81.006) diluted (1 Hidrocriil: 4 Water). Coverage rating of Hidrocriil depends on the absorbance level of the substrate to be coated.

For projected plasters, due to the absorption differences occasionally observed, it is recommended to seal the surfaces with **Aquasell (Cod 21.203)**.

PAINTED SURFACES: If the paint is in good condition apply the product directly. For deteriorated paint, remove badly adhered or defective parts, dust and dirt. Review faulty areas, fissures, cracks and irregularities using **Juno Plaster (Cod 77.000)** before painting.

When presence of gloss finished paints and varnishes it is necessary to sand the surface until all gloss is reduced to promote adhesion and eliminate surface tension. Perform a test to check the solidity and anchoring of the paint and to prevent possible incompatibilities between layers.

PATHOLOGIES.

Mold contamination. Clean stains energetically and disinfect using **Junoclean. (Prod.Code 760.180)** Rinse with water and leave to dry completely. Use paints with anti-mold preservatives or add **Misky-Misky (Prod. Code 79.597)**.

Salt efflorescence (saltpeter). Brush well, wash and neutralize with chloridic acid or zinc sulphate(10%). Rinse with water and leave to dry completely.

Humidity, grease, smoe or nicotine stains etc. Wash with water and detergent, leave to dry completely. Prime with **Tapa-Manchas (Stain Sealer - Prod. Code 21.350)**.

APPLICATION TIPS

Stir the paint well until complete homogenization is achieved.

Apply on consistent, clean, completely dry surfaces, free of efflorescence (saltpeter) and molds.

Do not apply to substrates with a temperature lower than 5°C or excessively hot surface.

It is convenient to protect areas that are not to be painted (plugs, skirting boards, floor, door frames and windows) with masking tape and paper. Once the work is complete remove any masking immediately to prevent lifting the paint.

APPLICATION METHOD. Brush, roller or by spraying. Apply minimum two coats following average coverage values. Coverage depends on the roughness and absorption of substrates

CLEANING. Clean any stains, tools and work equipment with soapy water.

SAFETY AND ENVIRONMENT

Minimize product waste by estimating the correct amount needed, taking into consideration the m2, porosity and texture of the substrate.

Store surplus material in a ventilated, dry place. The container must be clean and of adequate size for the quantity of product left over.

Close containers carefully and keep upright to avoid spills.

Preserve the containers from frost, high temperatures and direct exposure to the sun.

Recover unused product for new use to reduce environmental effects.

Do not eat, drink or smoke while preparing and applying the product.

Surface preparation and application operations must be carried out with appropriate safety measures.

For more information consult the Material Safety Data Sheet.

In case of contact with eyes, rinse with plenty of clean water. Keep out of reach from children.

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

Consult your council about the correct recycling of both packaging and waste and leftover paint according to law and principles of environmental protection.

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