

Technical Datasheet

JUNOTERAS

Product Code: 62641 Exterior/ Elastomeric



DESCRIPTION

Elastomeric waterproofing coating, formulated with acrylic copolymers. Once applied and dry, provides a breathable yet water-resistant membrane that can flex with variations in temperature and variations in humidity.

USE: INTERIOR - EXTERIOR

Recommended for vertical and horizontal waterproofing on facades, roofs and soffits that have no fissures and cracks larger than 0.6 mm, provided there is a water evacuation slope greater than 1%.

Also especially indicated for the elimination of moisture problems on difficult access areas such as roofs, floors or walkways with low traffic.

PROPERTIES

- Excellent value product
- Solid colour retention
- Eliminates leakage problems
- Perfect adhesion on mineral surfaces
- High filling power for cracks up to 0.6 mm
- Good elasticity and flexibility
- Good waterproofing and mechanical properties
- Provides breathable waterproofing

Finish: Semi-matt

Colour: White, Red, Green, Grey, Tile red

Viscosity: Minimum 180 P S/FR1007

Density: 1,43 ± 0,05 g/cc S/FR1001. White & colours

Drying: Touch dry in 2 hours

Minimum repaint time: 24 hours

Maximum repaint time: Unlimited

Thinner: Water

Practical coverage: 6-8 m²/L per coat
0,5 m²/L to achieve 1 mm dry film thickness

Tinting: Juno Universal Colorant (max 3%)

Solids in Volume: 51 ± 2 % (Theoretical for white color)

Flash Point: Not flammable

VOC Content: Maximum 30 g/l

62641 WHITE
62643 GREEN
62645 TILE RED

62642 RED
62644 GREY



Format: 4L / 15L

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SURFACE PREPARATION

FAÇADES. For surfaces with cracks smaller than 0,6 mm. Clean, remove efflorescence, mould and leave to completely dry out. For cracks between 0,6 mm-1 mm, repair these using repair mortar or acrylic plaster. Once repaired and cleaned, apply a coat of **Primerlite (21.702)** on previously untreated or repaired areas, and finish with minimum 2 coats to achieve minimum 0,5 mm dry film thickness.

CONCRETE AND FIBRE CEMENT ROOFING/CLADDING. For surfaces with cracks smaller than 0,6 mm, and water drainage slope superior to 1%. Clean, remove efflorescence, mould and leave to completely dry out. Repair these using repair mortar or acrylic plaster. Apply a coat of **Primerlite (21.702)**. Finish with minimum 2 coats of Junoteras to achieve minimum 1 mm dry film thickness or at a practical coverage rate of 2 l/m². For a paint system with added mechanical strength, apply a first coat of Junoteras followed by laying a synthetic membrane liner (UNE 53-410-87) while paint is still wet. Once dry, apply successive coats until the liner is completely covered. This sandwich system will give a strengthened surface with improved waterproofing capability.

DUSTY SURFACES & CHALKY PAINT. Seal surfaces that remain powdery after thorough preparation with **Akriil 80 (Prod.Code 42.115)** or **Hidrocriil (Prod.Code 81.006)** thinned with water in proportion 1:4

PATHOLOGIES.

Mould contamination. Remove all mildew from the surface by scrubbing with **Junoclean Cod. 760.180**, while wearing rubber gloves and eye protection. Rinse thoroughly, and leave to dry. To protect against mildew, use a premium quality paint with anti-mould additives, or add JUNO's **Misky-Misky anti-mould additive (Prod. Code 79.597)**.

Efflorescence/Salts. Use a brush or sponge and scrub the area. Wash and neutralize using chloridic acid or zinc sulphate solution (10%). Rinse with clean water, and leave to dry completely.

APPLICATION TIPS

STIR THOROUGHLY BEFORE USE.

Ensure surfaces to be painted are sound, clean, mould/efflorescence-free and dry.

Thin product depending on surface condition and porosity.

For smaller cracks, undiluted paint will cover these, when applied preferably by brush.

APPLICATION CONDITIONS. Do not use in extremes of temperatures (below 5°C or hot temperatures), or during rain, fog or strong wind. Surface temperature must be at least 3 °C above dew point, and the relative humidity must not exceed 80%.

If newly painted surfaces are exposed to moisture, either by dew, high humidity or other types of moisture such as steam, surfactant leaching may appear. This causes no downgrading of the paint film's durability, and stains only affect the appearance. Once the paint is dry, wash the surface with clean water to remove leaching.

APPLICATION METHOD. Brush, roller or Air Spray.

CLEANING. Clean stains and application tools with soapy water.

OBSERVATIONS

Standing water must be avoided on the paint surface by providing slope. (min. 1%).

SAFETY AND ENVIRONMENT

Minimize product waste by estimating the correct amount needed, taking into account the exact m²'s, porosity and the surface texture. Store excess paint 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. Keep away from frost, high temperatures and direct exposure to the sun. Keep leftover paint for later use or recycle to reduce environmental impact.

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 local city council about the correct recycling of both the container leftover paint according to local legislation and principles of environmental respect.

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