

JIR PRO ÉTANCHE

Traditional Air-Slaked Lime Wash



PRODUCT DESCRIPTION

JIR PRO ÉTANCHE is a mineral powder-based lime wash paint for facades and roofs, made from aerial lime.

FIELDS OF APPLICATION

Suitable For:

Traditional lime-based renders, lime-cement mortars, or lime-plaster mortars.

New or old renders must be mineral-based and untreated.

Not Suitable For:

Direct application over old organic coatings or finishes.

PRODUCT CHARACTERISTICS & PERFORMANCE

Application Characteristics:

Water-to-Powder Ratio	100% for the 1st and 2nd coat
Maturation time	3 to 5 minutes
Total application thickness	1 to 2 mm
Time between coats	4 to 5 hours
Accessibility	24 to 48 hours

 Packaging :	20 kg bag.
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APPLICATION INSTRUCTIONS

Surface Preparation:

- Substrates must be hard, cohesive, clean, sound, dry, and free of dust.
- Remove loose material from holes; clean and repair cracks using HYDROMUR PRO or HYDROREP Surfaceage.

Product Preparation:

- Pour the required amount of JIR PRO ÉTANCHE into a container with water, following the recommended mixing ratio.
- Mix with a low-speed electric mixer until a homogeneous mixture is achieved.
- Let the mixture rest for 3–5 minutes before application.

Application :

- Apply JIR PRO ÉTANCHE with a brush or long-pile roller in two cross-coats, using a fine brush for corners.
- Apply the second coat once the first is dry (approximately 2–4 hours).
- Stir the mixture frequently during application to maintain a consistent texture.
- Clean tools with water.

Note: The uniform white color appears only after complete drying.

PRODUCT ADVANTAGES

- Allows the substrate to breathe.
- Protects and sanitizes the substrate.
- Provides a traditional decorative finish.
- Environmentally friendly.

Composition:

- Aerial lime.
- Mineral filler.
- Water-repellent agent.

Color :

- Extra White.

Storage :

- 9 months in original sealed packaging, stored away from moisture.




Product Performances:

Adhesion of plaster to substrate	≥ 0.8 MPa
Permeability to liquid water	NPD
Microbiological tests : SNPC N°1644/22	JIR PRO ÉTANCHE does not affect the potability of water

NPD: No Performance Determined

All values in this technical data sheet are based on laboratory tests and may vary significantly depending on application conditions.

 Consumption :	Around 400 g / m ² for both coats
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Note: If the substrate is highly textured, the consumption could be doubled.

Application Temperature: Between 8°C and 35°C.

Recommendations:

- Do not apply in direct sunlight or during rain.
- Protect treated surfaces from rain during the carbonation period (typically 3–4 days).
- Consult our technicians for advice tailored to specific substrates.

LEGAL NOTICE

- The technical characteristic values are average statistical values and may be updated without prior notice. This document is non-contractual, and no liability can be accepted for damages resulting from improper use.

REFERENCE DOCUMENTS

- NF T 36-005
- PV SNPC n°1644/22
- CETEC or CTMCCV Report