

SMARTBAT TECHNICAL SHEET



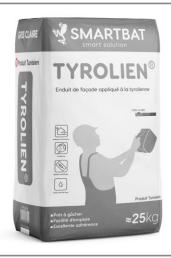
facade coating applied to the tyrolean machine











TYROLIEN





INTERIOR AND EXTERIOR WALLS



TYROLEAN MACHINE





DESCRIPTION

TYROLIEN plaster decorative coating to be applied to walls and facades using a plastering machine (tyrolean) by projecting the coating onto the exterior or interior surfaces of the house. The Tyrolean coating is a ready-to-mix coating, very easy to apply, available in several colors, and allows for "speckled" finishes (raw or crushed).

USE

TYROLIEN coating is a decorative powder coating, to be used on the vertical walls of raw masonry or plastered inside and out, characterized by its high coverage, and above all by its ease of implementation.

Tyrolean coating allows a considerable saving of time and material, and gives the walls an original and distinguished appearance, without spending too much due to its low material consumption and its affordable cost.

APPLICATION

The product application steps are like that:

- 1-Dilute the 25 kg bag in 15 L of clean water.
- 2-Mix until you obtain a dough without lumps.
- 3-Clean the application area, dust and eliminate all traces of oilor fat.
- **4** Apply the mixture using a zip line in 2 or 3 successive layers from top to bottom until a thickness of approximately 3 mm is obtained.
- -It is preferable to moisten the support before application.

The treated surfaces can remain raw or covered with all types of paint. The crushed appearance will be obtained by passing the trowel over the relief of the arain.

COMPOSITION

TYROLIEN is composed of:

- Air lime,
- Sand,
- Calcium carbonate, and
- Mineral pigments.

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CONDITION **STORAGE**

TYROLIEN is available in a paper bag designed according to packaging standards to protect the product against any contact likely to alter the desired quality. Each bag contains 25 kg of powder. The product remains valid for 36 months from the date of its manufacture. It must be preserved in its original packaging (unopened) protected from humidity and without direct contact with the ground.

RECOMMENDATIONS PRECAUTIONS OF **EMPLOYMENT**

TYROLIEN must be used without adding any other product.

- Use only on vertical surfaces.
- Paints must be applied after the coating has hardened.
- It is recommended to use gloves and protective glasses.
- In case of contact with eyes, rinse with water and consult your doctor.

FEATURES TECHNIQUES

Granulometry	1 mm
Volumic mass	1.5 kg/m³
Compressive strength	CS III
Capillary water absorption	W1
Mixing water	Between 35 % et 40 %
Maximum application thickness	Unlimited
Yield	1 kg/m² thickness 3mm
Drying time	Between 18-24 h
Working temperature	Between 5°C et 35°C
Recovery time	24 hours
Reaction to fire	Class A1 : incombustible

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