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SMARTBAT TECHNICAL SHEET



Coating smoothing made from natural lime for indoors and outdoors











SMARTOPRET®

CACHET BLEU











DESCRIPTION

SMARTOPRET CACHET BLEU is a lime-based powder smoothing filler natural and selected binders.

SMARTOPRET CACHET BLEU can be applied indoors and outdoors, on horizontal surfaces (ceilings) and on vertical surfaces (walls, posts and partitions).

USE

SMARTOPRET CACHET BLEU is used as a finishing coat for smoothing walls and trimmed ceilings, inside and outside, a single coat of 1 mm maximum provides a smooth finish ready to paint.

SMARTOPRET CACHET BLEU is very easy to apply with good adhesion to treated surfaces, easy to sand, and can be covered with all types of paint.

APPLICATION

The product application steps are like that:

- 1 Dilute the 20 kg bag of **SMARTOPRET CACHET BLEU** in 7 (seven) liters of clean water
- **2** Mix using a mechanical stirrer for a maximum of 3 minutes (on slow speed), until a lump-free batter forms.
- **3** Leave to stand for 15 minutes before application.
- 4 Apply the smoothing coating after the final drying of the covered support
- **5** Spread the coating using a stainless steel trowel in one layer until you obtain the desired thickness on average 1 millimeter.

SMARTOPRET CACHET BLEU can be applied with a trowel, blade or by a metal trowel.

- The treated surfaces can remain raw or covered by all types of paintings.
- The treated surfaces can remain raw or covered with paint or with the

SMARTOPRET CACHET BLEU coating for a smooth finish.

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COMPOSITION

SMARTOPERET CACHET BLEU is composed of:

- Natural lime.
- Mineral fillers, and
- Various additives.

CONDITION **STORAGE**

SMARTOPRET CACHET BLEU is available in a paper bag designed according to packaging standards to protect the product against any likely to alter the desired quality. Each bag contains 20 Kg of powder. The product remains valid for 36 months from the date of manufacture. It must be kept in its original packaging (unopened) away from humidity and without direct contact with the ground.

RECOMMENDATIONS PRECAUTIONS OF **EMPLOYMENT**

SMARTOPRET CACHET BLEU should be used without adding any other product

- -It is recommended to ventilate the rooms after application to facilitate the drying of the surfaces.
- The fresh plaster must be protected from frost and from means of drying too quickly.
- -Paints and coatings should be applied after curing complete with coating.
- -It is advisable to use gloves and protective goggles.
- -In case of contact with eyes, rinse with water and consult your doctor.

FEATURES TECHNIQUES

Granulometry	15 microns
Volumic mass	Abo 860 (kg/m³)
Mixing water	25 at 30%
Maximum application thickness	1 at 2 mm
Yield	0,4 kg/1m²/mm
Drying time	40 à 60 min at a temperature (5°C - 35°C)
Working temperature	Between 5°C et 35°C
Recovery time	20 at 24 hours
Reaction to fire	Classe A1: incombustible

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