

Tradical® Décor

Thin aerial lime render for interior smoothing and finishing, 80 colours

Definition

Thin lime render suitable for interior smoothing and finishing in 1 or 2 coats. Benefits from the Tradical® Premium colouring system.

Identification

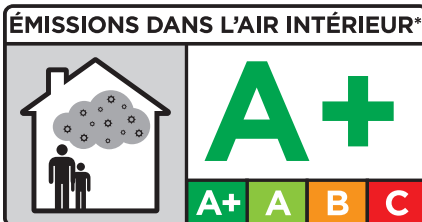
Tradical® Décor is a thin, ready-to-mix aerial lime render, for manual or mechanical application.

Areas of use

Tradical® Décor is designed for indoor smoothing, finishing and sub-render applications with Tradical® Finilyls and Tradical® Lait de Chaux, on vertical walls and ceilings, arches and between joists, whether old or new.

Characteristics of Tradical® Décor powder
Density < 1.16 +/- 0.05 kg/dm ³
Particle size distribution: 1 mm

Characteristics of Tradical® Décor cured render
A+ air quality certification, Eurofins no. G15612



*Data on volatile substances present in the indoor air with a risk of toxicity by inhalation rated on a scale from A+ (very low emissions) to C (high emissions).

→ ADMISSIBLE SUBSTRATES: Dry surfaces

Types of substrate	Technical solutions
Formed concrete	1 or 2 or 3 or 4
Common block masonry	2 or 4
Insulating block masonry	4
Partitions using gypsum, aerated concrete or terracotta	4
Gypsum plasterboard and cellulose board	5 or 6
Old mineral renders (gypsum, lime, and cement)	5 or 6
Acrylic paint, pre-sanded oil-based paint	5 or 6
Non-resilient thick plastic coatings (otherwise sanded)	5 or 6
Soil render	3 or 4
Tradical® PF 55, PF 70, Bâtir, PF 80 M, PF 80, H 98, Batidol®, Chaubat®, Chaubor® sand/lime render	3
Hemp and lime render: Chanvribat® + Tradical® PF 80 M	1 or 2
Hempcrete and lime: Chanvribat® + Tradical® PF 70 for wall and lining application	1 or 2

In all other cases, please contact our technical department.

→ PREPARATION

Preparing the substrates

- Clean, sound, dust-free, according to the French Building Code
- Substrates contaminated by saltpetre should be treated. See Tradical® PZ technical data sheet
- Any cracks must be rectified before carrying out any work.

Technical solutions

Solutions	Preparation	Tradical® Décor application
1	Wetting	+ 1 coat (§1)
2	Wetting	+ 2 coats (§2)
3	Tradical® Régulateur de Porosité	+ 1 coat (§1)
4	Tradical® Régulateur de Porosité	+ 2 coats (§2)
5	Tradical® Pont d'Adhérence	+ 1 coat (§1)
6	Tradical® Pont d'Adhérence	+ 2 coats (§2)

Solutions 1 to 6 may be complemented by Tradical® Lait de Chaux facing or Tradical® Finilyls thin finish. See technical data sheets.

Tradical® Décor includes:

Tradical® Interior Lime Render:

- Tradical® Décor
- Tradical® Finilyls
- Tradical® Lait de Chaux
- Tradical® Premium
- Tradical® Pont d'Adhérence
- Tradical® Régulateur de Porosité



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Preparing the product:

Manual:

- Slowly mix for 3 to 4 minutes after adding 4.5 litres of water for each bag of Tradical® Décor to achieve a homogeneous, wet earth-like consistency
- Leave to stand for 5 minutes
- Mix again and adjust the consistency by adding 0.75 to 1 litre of water
- Do not add anything else

Mechanical:

Mix continuously, slowly adding at 8 litres/minute maximum. For any adjustments, please contact our technical department

Tools

Mixer, measurer, trowel, inside and outside corner trowel, stainless steel 25 cm and 50 cm finishing trowel, plastic float, and foam float.

→ APPLICATION

On pre-prepared substrates, apply 1 or 2 coats of Tradical® Décor.

[§1] Applying 1 coat to a substrate with a smooth and homogeneous surface

- Substrate prepared according to solutions 1 or 3 or 5 selected
- Spread the Tradical® Décor using the finishing trowel to an even thickness of 2 to 3 mm
- Use the float or finishing trowel as required to achieve the desired finish

[§2] Applying 2 coats to a substrate with a non-uniform and/or heterogeneous surface in terms of smoothness and texture

- Substrate prepared according to solutions 2 or 4 or 6 selected

- SMOOTHING

- Spread the Tradical® Décor using the finishing trowel to an even thickness of 3 to 5 mm
- Leave to dry for at least 3 days before applying the finishing coat

- FINISHING

- On the day before application, wet the smoothing area. If necessary, cool before application.
- Spread the Tradical® Décor using the finishing trowel to an even thickness of 2 to 3 mm
- Use the float or finishing trowel as required to achieve the desired finish

Usage: approx. 1.2 kg/m²/mm

Mix proportion	Application	Yield per m ²	Yield per 25 kg bag	Thickness
1 COAT		3.6 to 6 kg	4 to 7 m ²	3 to 5 mm
2 COATS	Smoothing	3.6 to 6 kg	4 to 7 m ²	3 to 5 mm
	Finishing	2.5 to 3.6 kg	7 to 10 m ²	2 to 3 mm

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Colouring

Add the Tradical® Premium Classique or Intense measures as per the Tradical® Premium brochure – 80 colours available.

Mix proportion	Tradical® Décor	Tradical® Premium	Water	
			Add	Top-up
Work site	1 bag of 25 kg	1 to 4 cans	4.5 l	+ 0.75 to 1 l
Equivalent sample	1.25 kg or 1 l	1 to 4 x 25 ml	225 ml	+ 30 to 50 ml

IMPORTANT

- Mix the amount of product required for each coating surface in one go
- Observe the specified thicknesses (8 mm maximum in total)
- Once completed, maintain substrate at room temperature for 3 to 4 days

Atmospheric conditions

Apply at a temperature of between +8 °C and +30 °C.

→ GENERAL INFORMATION

Qualifications

Only qualified persons with sound knowledge of interior renders or persons who have passed the CHAUX INTÉRIEUR module in the BCB training programme may use Tradical® Décor.

See also

- Tradical® brochures and technical data sheets
- Relevant parts of the French Building Code

Packaging and storage

Tradical® Décor comes in a 25 kg bag and can be stored for 1 year away from moisture.

Testing

Under the conditions prescribed by standard NF EN 459.

Guarantee

- Manufacturer's civil liability, SMABTP contract: ALPHA-BAT Fabricants no. 512806 E.
- Two and ten-year guarantees within the scope of the company's civil liability insurance

Tradical® Décor includes:

Tradical® Interior Lime Render:

- Tradical® Décor
- Tradical® Finilys
- Tradical® Lait de Chaux
- Tradical® Premium
- Tradical® Pont d'Adhérence
- Tradical® Régulateur de Porosité



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