

LimeStucco

QUICK APPLICATION GUIDE

APPLICATIONS

INDOORS - WALLS - CEILINGS

PREPARING THE SUBSTRATE

The substrate must be sturdy, stable, dry, clean and free of separating layers (such as dust, grease, loose particles, etc.).
N.B.: If the substrate is affected by rising damp, condensation, etc., LimeStucco will not be able to dry and permanent dark damp patches will remain visible.

Mineral, evenly absorbent substrates	Mineral substrates with an even, porous, breathable structure.	No primer necessary. The breathability of LimeStucco is fully effective on this type of substrate.
Irregular or unevenly absorbent substrates	Substrates consisting of different materials, coats of plaster with very different thicknesses or that have been repaired here and there (pipes, etc.), partly painted, etc.	<ul style="list-style-type: none"> Apply one coat of Uniwall Primer NF21 using a paint roller. With highly absorbent, powdery substrates, apply two coats of Uniwall Primer NF21.
Non-absorbent substrates	Painted surfaces, wood, MDF.	<ul style="list-style-type: none"> Gently sand painted surfaces (grain 120-150). Apply one coat of Uniwall Primer NF21 using a paint roller.

Average consumption of Uniwall NF21 (per coat): $\pm 115 \text{ ml/m}^2$

After leaving the primer to dry for at least two hours, the first coat of LimeStucco can be applied.

The drying time depends on the substrate and the conditions.

Uniwall Primer NF21 is not suitable for use on plastic, tiles or metal.

FINISH (LimeStucco)

Preparation	<ul style="list-style-type: none"> Add pigment to the mixing water and mix mechanically. Add LimeStucco gradually and mix mechanically for 3 - 5 minutes until smooth and uniform. 	
Mixing water	0.6 to 0.8 litres per kg LimeStucco. With more absorbent substrates, use less water. Preparing LimeStucco the day before allows you to add more mixing water (1.0-1.1 l/kg). LimeStucco will thicken overnight. Important: Do not stir before use. Add more water to LimeStucco for better application.	
Pigmentation	5-15% pigment (50 to 150 g per kg LimeStucco).	The pigment percentages are indicated on our colour chart. You can create your own colours by mixing pigments and/or adjusting percentages (5-15% for the best result).
Application	For best results, apply two coats.	Apply a first coat as smoothly as possible using the Stoopen & Meeûs Venetian plastering trowel or trapezium trowel. When dry, apply the second coat. The second coat should be very thin so as to better control the absorbency. Immediately afterwards (while the very thin coat is still damp/dark), apply an extra coat (with sweeping movements).
Polish		When dry, polish the LimeStucco gently with the Stoopen & Meeûs Japanese stucco trowel or oval trowel. More intensive polishing creates more nuances.

Applying LimeStucco using small, abrupt movements and then polishing creates a more nuanced LimeStucco result. Consult our website or your contact person for training courses in decorative techniques.

Average LimeStucco consumption (per coat): 0.25-0.5 kg dry powder per m^2 /coat.

Drying time between coats: 1- 5 hours depending on the substrate, the coat thickness and the conditions. Completely dry: 2-3 months.

PROTECTION

In order to maintain the breathable properties of LimeStucco as much as possible on a mineral absorbent substrate, do not apply protection. However, LimeStucco is susceptible to stains and cannot be touched up here and there without this being noticeable.

Ideally, the protective coat should only be applied once the LimeStucco is completely dry.

Varnish to protect against dirt and contact.	Uniwall 1KPUMatt or Uniwall 1KPUGloss.	Apply one thin, even coat with a felt paint roller using criss-cross movements. Apply two coats to surfaces that are used more intensively. Not suitable for surfaces subject to heavy loads.
	Uniwall Wax.	Apply one thin coat using a Stoopen & Meeûs Venetian plastering trowel or Japanese trowel. Can be polished with a woolpad for extra gloss after application (slightly matte).

Average consumption of Uniwall 1KPUMatt or 1KPUGloss (per coat): $\pm 100 \text{ ml/m}^2$

Average consumption of Uniwall Wax (per coat): 12-70 g/ m^2

Drying time: min. 4 hours (1KPUMatt/Gloss) or min. 6 hours (Wax) depending on the substrate and the conditions.
Completely dry: 7 days.

We advise you to carry out a representative test before each protective coat.

MAINTENANCE

Unprotected LimeStucco	Can be cleaned with a damp cloth but stains will always be absorbed by the LimeStucco.
Protected LimeStucco (Uniwall 1KPUMatt/Gloss or Uniwall Wax)	Can be cleaned dry or wet with neutral, soap-free or non-aggressive cleaning products and without using scrubbing brushes or scouring sponges. The coat of varnish or wax can be touched up (here and there or across the entire surface). First sand gently using grain 120-150 and dust to prevent a separating layer.

NOTE: *Stoopen & Meeûs accepts responsibility for the quality of its products. However, it does not accept any liability for the application of these products. The customer is liable for the use or application of the products. The information provided constitutes a general product description. Always consult the most recent version of the manual (if applicable) and the technical and safety data sheets before using and applying our products. These are available via our website or via the QR code on the product packaging label. Stoopen & Meeûs recommends following the Stoopen & Meeûs training courses to limit the risk of application errors..*

For more information:

		
<u>Technical data sheet</u>	<u>Conversion table</u> <u>Mixing water/Pigmentation</u>	<u>How-to videos</u>

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