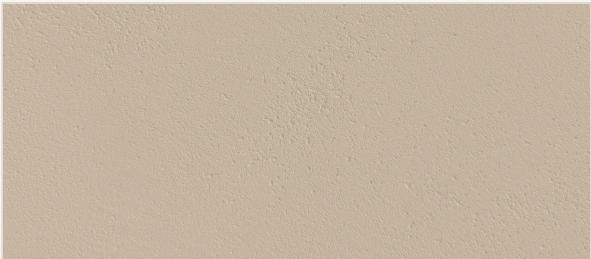


Limecoat Line

Limestucco Estructurado

Lime stucco



Air lime mineral stucco with a coarse-grained dolomitic aggregate, trowel-applied to produce seamless surfaces with greater body and mineral presence.

01 — PRODUCT

Type	Use	Application
Air lime stucco	Interior · Exterior	Vertical surfaces · Ceilings
Finish	Tool	Colour
Textured · Mineral · Material	Trowel · Spatula	Limecoat colour range · 25 + made to order

02 — CHARACTERISTICS

Limestucco Textured is made with air lime and minerals. Its dolomitic aggregate of approximately 700 µm gives greater body, relief and tactile presence while keeping the surface seamless and worked by hand.

- Textured
- Material
- Mineral
- Tactile

03 — APPLICATIONS

	Interior	External	Compatible substrates	
Wall	Suitable	Suitable	Gypsum plaster	Suitable with conditions
Ceiling	Suitable	Suitable	Plasterboard	Suitable with preparation
Wet area without direct water contact	Suitable	Not suitable	Lime render	Suitable
Direct water contact	Not recommended	Not suitable	Cement render	Suitable
Floor	Not suitable	Not suitable	Concrete	Suitable with conditions
			Existing paint	Suitable with conditions

Preparation of each substrate is detailed in the Limestucco Estructurado installation manual.

04 — TECHNICAL DATA

Type	Composition
Air lime stucco	Air lime CL90 matured for 6 months · limewater · micronised marble · selected additives
Thinning	Appearance
≤ 5 %	Textured · Mineral · Matt
Number of coats	Approximate consumption
2	1 kg/m² · per coat
Full drying time	Recoat time
24 h	6 h
Pack size	Application temperature
15 kg	5–30 °C
Floors	Sample pack
Not suitable	1.5 kg

PERFORMANCE

Grain size	≈ 700 µm	
Apparent density	1,305 kg/m³	UNE-EN 1015-10
Viscosity	6,000 cP	
Water vapour permeability	µ = 12	UNE-EN 1015-19
Liquid water permeability	0.09 kg/m²h^0,5	UNE-EN 1062-3
Water absorption	0.02 kg/(m²min^0,5)	UNE-EN 1015-18

05 — APPLICATION SYSTEM

01	02	03	04	05
Prepare substrate	Even out absorbency with Limeprimer where required	Ready to use · stir before applying · accepts up to 5% water	First trowelled coat	6 h drying · second trowelled coat

Substrate preparation, tools, times and execution criteria: Limestucco Textured installation manual →

06 — CONDITIONS AND LIMITATIONS

Application temperature	5–30 °C
Relative humidity	Not specified
Storage	Original sealed container
Shelf life	Max. 12 months in a sealed container
Limitations	Interior and external, with the same two-coat system. Not suitable for floors. Not recommended in showers or areas of direct water contact: its coarser texture makes cleaning harder and can lead to poorer ageing. For showers, FORMMA recommends Limestucco Fine with a specific protection system. Full drying time: 24 h. External use does not anticipate direct contact with water.

07 — MATERIAL AND VARIATION

Mineral materials and their application can produce slight variations in tone, texture and density. The complete system should be validated beforehand with a sample made on a representative substrate.

TO SPECIFY

Formma · Limecoat Line · Limestucco Textured · colour [Limecoat colour range] · grain size ≈700 µm · trowel-applied in two coats in accordance with the system recommended by Formma.

08 — RELATED DOCUMENTATION

Installation manual →

Limecoat colour chart →

Limecoat cleaning and maintenance →

Applications and substrates matrix →

formmadesign.com/documentacion/limecoat/limestucco

