STRUCTURE

Structured plaster with smooth crisscrossed effects.

RECOMMENDED USE	**Indoors.** For vertical surfaces. In all dry rooms. Substrates: All standard building materials that have been properly primed.
BENEFITS	Structured plaster creating a beautiful horizontal and vertical pattern.
SURFACE PREPARATION	The surface must be perfectly cleaned, dusted and dry. Wash any remaining old paint, then sand and dust again, if necessary. On powdery or porous substrates, first apply a coat of Universal Primer to fix the substrate. Application tools: Apply the Rough Primer using a 1/2′′ (12mm) microfibre roller. Apply the Mineral Plaster Undercoat using a stainless steel smoothing trowel. Apply Structure also using a stainless steel smoothing trowel and an effect comb and a scraper. Apply the Walls and Furniture Velatura using a 3/8′′ (10mm) mini roller.
APPLICATION	Once the substrate has been prepared, generously cover the surface with our Rough Primer but avoid any build-up of thickness to ensure the plaster adheres to the surface. **Mineral Plaster Undercoat**: After the Rough Primer has dried (approx. 12h), apply the undercoat using a smoothing trowel and cover the surface in fine layers making continuous rounded movements. Start at the top of the wall and make your way down without exerting too much pressure. Adjust the thickness to the Rough Primer. Work on surfaces of approx. 20 to 40sq.Ft (2 to 4m²) and leave the walls to dry for 12h when your work is complete. **Structure**: Work on areas of 15sq.Ft (1.5m²) without making straight lines. Apply generously and evenly using a smoothing trowel. (The effect obtained will be more or less rough depending on the quantity of product applied). While still wet, use the effect comb to make horizontal and vertical strokes (exerting very light pressure) stopping at random. Do not try to make long straight lines but short tracks. Work on areas of half a m², pressing lightly. Clean the comb regularly and wipe it dry (drops of water may leave white marks). Do not try to remove any build-up of plaster. Once the plaster is dry (24h to 48h depending of temperature and air humidity), sand lightly using the scraper to smooth any build-up or asperities. Dust well and using a 3/8′′ (10mm) mini roller, apply the Walls and Furniture Velatura drawing diagonals in both directions to obtain a cross shape but without pressing down so as to apply the product only to the parts in relief.
GENERAL INFORMATION	**Finish**: Matte. **Coverage**: Mineral Plaster Undercoat: 109sq.Ft/Gal; 290sq.Ft/10L (2.7m²/L approx.). Structure: 90sq.Ft/Gal and 240sq.Ft/10L (2.2m²/L approx.). Walls And Furniture Velatura: 1020sq.Ft/Gal and 269sq.Ft/L (25m²/L approx.).

GENERAL INFORMATION

Drying time: Mineral Plaster Undercoat: 30mins (dry to the touch).
Structure: Approx. 12h.
Walls and Furniture Velatura: Approx. 4h.

Second coat: Mineral Plaster Undercoat: 12h.
Structure: Approx. 24h.

Solid content: Mineral Plaster Undercoat: 76% in weight, 55% in volume.
Structure: 75% in weight, 55% in volume.
Walls and Furniture Velatura: 3.5% in weight, 3.3% in volume.

Density: Mineral Plaster Undercoat: 1.36g/cm^3.
Structure: 1.80g/cm^3.
Walls and Furniture Velatura: 1g/cm^3.

How to clean your equipment: Water.

Packaging: Mineral Plaster Undercoat: 1Gal and 10L.
Structure: 1Gal and 10L.
Walls and Furniture Velatura: 1L.

Storage: 1 year in its original unopened packaging. Keep away from frost.

HANDLE WITH CARE

Use in temperatures between 41°F (5°C) and 86°F (30°C). Do not use when relative humidity reaches more than 75%. This plaster contains slaked lime so it is essential you protect your eyes and wear gloves while applying.

REGULATORY INFORMATION

VOC regulatory[1]: This product contains 50g/L VOC in use.

Safety: Refer to the Safety Data Sheet (SDS) for health and safety information.

[1] *Volatile Organic Compounds: Federal Regulations 40CFR59.*

TDS No. 955 Edition 14 April 2024. This Technical Data Sheet cancels and replaces the previous editions for the same product. As techniques evolve constantly, it is the sole responsibility of our customers to check with our services - before use - that this Technical Data Sheet is the most recent edition.
Document available on our website www.ressource-peintures.com

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