

VIEROPLAST

FINISHES



PRODUCT DESCRIPTION

Description Acrylic paste coating for creating customised decorative effects.

Intended use Indoors

- Surfaces with new plaster
- Surfaces with already painted plaster, suitably treated

Main features

- Easy to apply and work
- Easily malleable
- It lends itself to obtaining multiple texture effects depending on the application technique and the tool used

Main technical data

Technical information	Method	Main data at 20°C and 60% of R.H.
Indicative consumption per coat	ISO 7254	0.8÷1.5 Kg/m ²
Total consumption per effect (Depending on the number of coats to be applied for the chosen effect)		0.8÷5.0 Kg/m ²

Available colours Light base, dark base that can be coloured with the tintometric system. For colour selection, refer to the Color Collection VieroPlast chart.

LAYING

Dilution and preparation of the product

The product is ready to use.
Shake well before application; if very thick, use a spatula or a mixing drill to regain workability.

Application tools

- Application with stainless steel trowel

Preparation of the substrate

NEW WALL SURFACES

Plasterboard, concrete and cement-based plasters: the latter two must be left to season for at least 4-5 weeks for complete carbonation to take place.

Always apply at least one coat of MULTIQUARTZ base coat to regulate absorption and wait for it to dry completely. Alternatively, if greater adhesion is required, it will be possible to apply a coat of VIEROGRIP PLUS and wait 24h before applying the decorative finish.

OLD SURFACES ALREADY PAINTED OR PARTIALLY DEGRADED

Substrates must be cured, clean and free from any loose parts and/or rising damp.

In case of dirt and mould, before carrying out any operation, it is necessary to perform a treatment with specific anti-mould sanitising products, taking care to leave them to act before carrying out a suitable cleaning.

Carry out a careful scraping (mechanical or manual) in order to remove every element that is detaching or in any case is not perfectly cohesive and anchored to the substrate; assess if the complete removal of old paint is necessary.

In case of dusting and chalking, apply a coat of PRYMER ACQ 100 water-based acrylic fixative and wait at least 6-8 hours. Then proceed to apply the base paint MULTIQUARTZ or VIEROGRIP PLUS depending on the uniformity and filling required and wait 24 hours before applying the decorative finish.

WALL SURFACES WITH LIME PLASTER OR CEMENT-LIME MORTAR

In case of dusting and chalking, it is necessary to apply a coat of SILICA FONDO SD; after 24h proceed to apply a coat of VIEROGRIP PLUS and wait at least another 24h before applying the decorative finish.

Application system

Spread VIEROPLAST with a stainless steel spatula in one or more coats with 24-hour intervals, with thicknesses that are not always uniform depending on the effect to be achieved.

To obtain some effects (such as a "smooth spatulate effect"), when the product starts to dry, smooth the surface with the stainless steel spatula until the desired effect is obtained.

- Touch dry: 8 h

- Dry in depth: 24 h
- Overpaintable: after 24 h

Conditions of application

- Ambient temperature: min. +5°C / max. +35°C
- Relative humidity of the environment: < 75%
- Substrate temperature min. +5°C / max. +35°C
- Substrate humidity < 10% of R.H.
- Do not apply on damp substrates or with rising damp

Practical advice

- Do not apply on surfaces exposed to direct sunlight or in the presence of strong drafts
- Do not apply different batches of this product on the same wall
- Do not interrupt application in the middle of the wall
- Store the product in its original container at a temperature between +5°C and +35°C

Known incompatibilities

None.
For any use other than that indicated in this technical data sheet, contact our Technical Assistance Service.

Cleaning of tools

With water immediately after use.

Safety Precautions

- Keep the container tightly closed after use, away from heat sources, away from frost and direct sunlight
- The safety information for the user is contained in the relevant safety data sheet
- Containers that are empty or almost empty must be disposed of according to local regulations

Warnings

None.

OTHER INFORMATION

VOC classification (Directive 2004/42/EC)

Paint for decorative effects.
EU VOC limit value for VIEROPLAST (cat. A/I): 200 g/L (2010).
VIEROPLAST contains a maximum of 200 g/L of VOC.

Other technical information

Technical information	Method	Main data at 20°C and 60% of R.H.
Density	ISO 2811-1	approx. 1.740 g/ml
Brookfield viscosity	ASTM D 2196	approx. 360000 cps Thixotropic Paste
Flash point	UNI 8909	Non-flammable
Storage life	UNI 10154	At least 24 months

Binder		Acrylic resin
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ITEM SPECIFICATIONS

Application of VIEROPLAST workable and malleable acrylic decorative putty to create personalised decorative effects.

Based on acrylic resin, VIEROPLAST – with the colour chosen by the P.M. – is a decorative plaster that can be applied in one or more coats with a stainless steel trowel.

Indicative consumption per coat of 0.8÷1.5 Kg/m², depending on the absorption of the substrate and the type of decorative effect to be achieved.

Price on site € _____ per m² including materials, labour, and excluding scaffolding, protections and any surface preparation.

All the technical indications contained herein are the result of our best experience, are indicative and do not constitute a guarantee of results. The data and methods shown on this technical data sheet can be modified at any time depending on any change in production technologies. The application of the products takes place outside our control and therefore falls under the sole responsibility of the customer. The correct use of the materials assumes compliance with the general requirements for use set out in the GENERAL CONSIDERATIONS page of the PRODUCT INFORMATION SHEETS collection and in particular with what is indicated in this sheet, especially with regard to the preparation and suitability of the supports. The technical service of Cromology Italia spa is available to users to provide additional information to that reported here. THIS DATA SHEET REPEALS AND REPLACES ANY PREVIOUS EDITION.

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FOR PROFESSIONAL USE