

POLYESTER MARMOR PASTE 404

DECORATIVE, COLORED, NATURAL WALL LINING FOR INTERNAL & EXTERNAL SURFACES

GENERAL CHARACTERISTICS

POLYESTER MARMOR PASTE 404 is a decorative marble-grain lining in form of paste.

- Forms a waterproofing, colored plaster and looks like marble and granite.
- Ideal for indoor and outdoor.
- Applies easily and quickly on well-rubbed plasters, wooden stable surfaces etc.
- Resistant to extended weather conditions.
- Areas of application: shopping centers, hotels, villas, building constructions and generally areas demanding high aesthetic.
- Combines perfectly with **POLYESTER MARMOR FLOOR 804** for a uniform coating of floors and walls.

TECHNICAL DATA

Basis:	acrylic resin, aggregates
Appearance:	viscous paste
Colors:	available in 24 basic colors and on request for orders more than 300kg
Density:	1,670 ± 0,060 gr/cm ³
Granulometry:	700 µm – 1800 µm
Total hardening:	after 24 hours at 23°C
Temperature for the application and drying of the material:	12 – 35°C
Hardness according to SHORE D:	60 ± 5

PREPARATION - APPLICATION

The success in the application depends on the right preparation of the underlay and use of the material.

- In case of plasterboards and already painted surfaces, sharpness of the surface with sandpaper or lap.
- Good cleaning of the surface from materials that might prevent bonding e.g. dust, loose particles, grease etc.
- Priming of the surface with the special **MARMOPRIMER 1001** (former MARMOR GLUE) using a brush. Consumption: 150-200 gr/m² depending on the absorption of the underlay.
- While the primer is still wet, follows the application of **POLYESTER MARMOR PASTE 404**. The material is applied on the wall to the grain's thickness using a trowel or spatula.
- Finally, the material is pressed using a rectangular stainless spatula and laid until applied to the grain's thickness.

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CONSUMPTION

Approximately 4Kg/m², depending on the application technique, the sharpness of the surface and the experience of the user.

APPLICATION TOOLS

Trowels, rectangular stainless spatulas. Tools should be cleaned with **WATER** before drying.

PACKAGING

Supplied in drums of 25 kg.

STORAGE

At least 12 months in unopened containers in dry places with minimum temperature 5°C.

REMARKS

- **POLYESTER MARMOR PASTE (404)** is applied on solid, dry surfaces, strictly to grain's thickness.
- It is recommended to avoid application in case of extensive sun, wind or rain.

CAUTION

The application must take place in well-aired places using protective gloves. Skin or eye contact must be avoided, otherwise wash carefully with soap and water.

For more information consult the material safety data sheet.

The information given here is true, represents our best knowledge and is based not only on laboratory work, but also on field experience. However, because of numerous factors affecting results we offer this information without any guarantee and no patent liability is assumed. For additional information or questions, contact the technical department of POLAT S.A.

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