

GRANILANE +

- Natural marble appearance
- Range of 19 colours

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DECORATIVE COATING



DEFINITION

Decorative coating composed of calibrated natural marble grains embedded in acrylic resin aqueous emulsion for exterior and interior surfaces.

FINISH APPEARANCE

- Float smoothed marble grain

SUBSTRATES

SUITABLE SUBSTRATES

- Poured concrete walls (complying with DTU 23.1).
- Base coat complying with DTU 26.1.
- Waterproofing undercoating from the PAREXLANKO range.
- External Insulation Façade Systems: PARISO PSE - M, PARISO LR - M, PARISO MOB - PSE - M.
- In interior, gypsum substrates.

UNSUITABLE SUBSTRATES

- Exposed substrates inclined by more than 45° from the vertical.
- Exterior gypsum-based render.

PRODUCT PLUS POINTS

- These facings satisfy all your needs: decorative, technical and economic.
- Decorative: Traditional, contemporary or avant garde, but always natural, GRANILANE+ offers a broad choice of colours for your face walls
- Technical:
 - Good shock resistance: Provides a durable finish to your work. Strongly recommended in exposed areas (ground floors, high traffic zones, etc.).
 - Ageing: microporous, it allows your face walls to breath. Natural filler which resists bad weather naturally.
- **Economical:** This facing provides a strong and decorative finish at an attractive price.

SPECIFICATIONS

Composition

- Ready-to-use paste containing:
- Synthetic resins.
- Marble aggregate.
- Specific admixtures.
- Apparent density: 1.40 ± 0.1 kg/dm³.
- Grain size: 1.2 to 1.8 mm.
- Solids by weight: 84 %.

Classification

- NFT 36-005: Family II, Class 2b
- XPT 34-722: Class D3
- NFT 30-700: Type 1

INSTRUCTIONS

Should comply with the recommendations of this sheet and DTU 59.2 or CPT3035.

Substrate preparation

- Sound, clean, dust-free, flat and dry.
- On new works the verticality of substrates should comply with the requirements of DTU 23.1 and 26.1.
- For old substrates, their surface condition after preparation should be comparable with that of new substrates (DTU 59.2).
- Application of GRANILANE+ should be preceded by a REVLANE+ REGULATEUR undercoat.
- On delicate and porous substrates, apply a coat of REVLANE+ FIXATEUR before the coat of REVLANE+ REGULATEUR (Refer to the data sheets covering REVLANE+ REGULATEUR and REVLANE + FIXATEUR).

- REVLANE+ REGULATEUR should be coloured in the shade closest to the darkest grain (see table below) to reduce the risk of shading linked to local imperfections in the compression of the product.

GRANILANE+ colour	Associated REVLANE+ REGULATEUR colours
2005	G00
2338	G00 or 010
2002	
2901	R50 or R40
2823	O10
2089	O10
2007	G00
2491	T10 or R50
2487	R40
2514	G00
2100	G00 or G50
2063	
2812	T10of R50
2931	G50
2953	G50
2744	
2483	R50 or R40
2933	G50
2031	G50

Equipment

- Stainless steel float
- Tool cleaning: with water after application.
- Slow mixer (approx. 300 rpm)

Product preparation

- Mix the product carefully in the bucket to homogenise the paste.

GRANILANE

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DECORATIVE COATING

APPLICATION

- Apply GRANILANE with regular thickness using a flexible stainless steel float, adjusting it to the thickness of the largest grains.
- Finish by compressing the grains to perfect the flatness.
- At corners between two surfaces, smooth with a float starting from the edge.

CONSUMPTION

- 4 to 4,5 kg/m²

INSTRUCTIONS FOR USE

- Product for trade use.
- Do not apply to frozen substrates or when there is a risk of frost, to wet substrates, in rainy or foggy weather or in strong hot dry winds.
- Application temperatures: + 5°C to + 30°C.
- To avoid traces of rust during application, use stainless steel tools.
- **The colour of marble varies according to its extraction. Arrange to have a single supply per work site.**
- To avoid risks of shadings and restarts, we recommend dividing the face walls into moderate sized panels using adhesive paper tape with or without the joint remaining visible.
- Protection of acroterions and exposed parts according to the requirements of DTU 59.2.

FACADE  DECORATION

PACKAGING

25 kg bucket.





SHELF LIFE

12 months from the date of manufacture in its original packaging, unopened, and stored protected from the damp.

WARRANTY

 Manufacturer's P.L.

REFERENCE DOCUMENTS

-  XPT: 34-722
-  NFT : 30-700
-  DTU 59.2.
-  CPT3035

The purpose of this data sheet is to provide information on the properties of the product. The information herein is based on our current knowledge. It is up to the user to check on the suitability of the product for the desired usage and to check whether this sheet has been replaced by a more recent edition.

TECHNICAL ASSISTANCE: ParexGroup S.A. provide information and assistance to companies that request it for starting a project in order to clarify specific requirements for the implementation of the product (or process). This assistance cannot be assimilated into either the design stage of the project, or the acceptance of the substrates, or to a check on the implementation rules.

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