



TECHNICAL INFORMATION

DECO-QUARTZ

DESCRIPTION:

DECO-QUARTZ is a plaster monolayer mosaic exterior for the waterproofing and decoration of façades, formulated with acrylic resins and coloured quartz.

Features:

-) Excellent exterior durability.
-) Water repellent and impermeable to rainwater.
-) Good mechanical resistance.
-) Alkaline and weather resistant.
-) Stable pigment and light resistant.

TECHNICAL DATA:

Fixed vehicle	Copolymer acrylic.	
Colour	Chart colours DECO-QUARTZ.	
Solids by weight	88 %	UNE-EN ISO 3251
Solids by volume	76 %	UNE 48090
Specific weight	2.00 Kg./l (23 ± 2 °C)	UNE-EN ISO 2811-1
pH	> 8.5 (23 ± 2 °C)	UNE-EN ISO 787-9
Theoretical spreading rate	3 – 5 Kg/m ² . Take in mind application leaking, surface irregularities, etc.	
Granulometry	0,7 – 1,3 mm	
Total drying	2 – 4 hours.	UNE 48301
Repaint	6 – 8 hours.	
Solvent	Water.	
Permeability to water vapour	0.14 < sd (m) < 1.4 15 < V(g/m ² *day) < 150 Class II (Medium)	UNE-EN ISO 7783-2
Liquid water transmission rate	0.1 ≤ w (Kg./m ² *h ^{0.5}) ≤ 0.5 Class II (Medium)	UNE-EN 1062-3

EU limit value for this product (cat. A/c): 40 g/l (2010). Max. content VOC: 5 g/l

APPLICATION:

DECO-QUARTZ is a plaster monolayer mosaic exterior for the waterproofing and decoration of façades.

INSTRUCTIONS FOR USE:

Application methods: trowel or spatula.

Cleaning utensils: Water.

Pinturas Decolor

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Mixing ratio: Component (A): 4 part in weight
 Component (B): 1 part in weight

1. Preparation of the surface

Can be used on all types of surfaces, painted surfaces, plaster, cement, etc.

Painted surfaces must be dry and clean of dust, rust, grease, etc. and primed properly.

2. Product preparation

Perfectly homogenize the product mixture (A + B) before use with a mechanical stirrer.

3. Application

Spread the product uniformly and compactly with a trowel, with movements from the bottom up extending a layer of thickness equal to the grain size of the product.

In general we recommend:

-) Apply between 5 °C and 35 °C.
-) It is not recommended to apply in full sun or high temperatures of the surface.
-) Perfectly mix the product before use.
-) In case of contamination by fungus or algae:
 - Wash with a solution of water and bleach to 10%.
 - Rinse with water.
 - Let dry completely before beginning to paint.
 - Use products with protection against FUNGUS.
-) In case of presence of saline efflorescence:
 - Brush and wash with hydrochloric acid diluted to 10% with water.
 - Rinse with water.
 - Let dry completely before beginning to paint.

PRESENTATION:

Plastic packaging of: 20 Kg. (A) + 5 Kg (B).

STORAGE:

12 months in closed original container under roof and temperatures between 5 °C and 35 °C and protected from the weather.



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ADDITIONAL INFORMATION:

The information contained in this document serves as a guide for the user but does not constitute a guarantee. For information about safety and the environment, please refer to the Safety Data Sheet.

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