



Art of inspiration

DECO PRIMER

Francesco GUARDI Collezione

PRODUCT DESCRIPTION

GUARDI Deco primer is a waterborne priming paint based on an acrylic dispersion, constituting one of the ingredients of GUARDI decorative systems. The product decreases and balances surface absorptiveness and increases adhesive capacity of renders to primed surfaces. The primer is available in color versions corresponding with the render colors and selected paints and compounds from the Guardi collection.



INTENDED USE

The primer is designed for priming construction surfaces before protecting them with Quartz Renders, Concrete effect compound, Lime stucco (in case of applying stucco outdoors), Travertine, Crushed graphite effect compound and other compounds from the GUARDI Collection. The purpose of the primer is to decrease absorbability, reinforce substrate at the surface level and ensure good adhesive capacity of renders to substrate. Using the primer in a color similar to the color of the render allows for complete coverage of the grey color of SYNTEKOL® PSW/ SYNTEKOL® Q4 adhesives and other rendered surfaces, i.e. cement, cement and calcium, concrete and walls finished with drywall, etc.

SURFACE PREPARATION

The surface must be solid, clean, dry, able to bear loads and free of biological and chemical aggression. Absorbent and dusty surfaces should be reinforced with FIXGRUNT U. Remove any biological presence on the surfaces using Biotox Total. Fill any cracks and surface defects with the proper mortar that must be well-dried and cured before priming.

PRODUCT PREPARATION

The GUARDI Deco primer is ready to use. Mix the product directly before priming. Do not dilute with water or other products. We recommend selecting a primer in a color matching the color of the selected product for which it will be used. Primer color may slightly differ from render or compound color.



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APPLICATION METHOD

Apply the primer with a paintbrush, a brush, a roller or spray it. You may begin priming the reinforcement layer after at least three days from its completion. Works should be performed at temperatures from +5°C to +25°C (ambient and surface temperature).

FURTHER INFORMATION

It is recommended to complete all thermal insulation works stages for external walls during one season. Primed surfaces of external walls without a decorative and protective layer made of thin-layer renders can be air-dried for no longer than 3 months. After that period the wall must be washed with a pressure washer and primed again. It is recommended to use covers protecting from direct sunlight, atmospheric precipitation. After finishing work, wash tools with water. Store in closed packaging at temperatures from +5°C to +35°C.

TECHNICAL DATA

Application method	Paintbrush, brush, roller, STANDARD GUN rendering aggregate
Tool cleaning	With water
Coating appearance	Matt
Bulk density	1.35 - 1.45 ± 5% g/cm ³
Viscosity KW Ø 10 mm	7 – 15 s
Solids content	Above 57%
Drying time	From 12 to 24 hours
Number of layers	From 1 to 2 – depending on the surface
Application temperature	+5°C to +30°C
Colour	White, TR base, LAKMA color system
Efficiency	0.3 kg/m ²

Technical data is provided for a temperature of +20°C and relative humidity of 60%.

LOGISTIC INFORMATION

Individual packaging volume	Quantity in collective packaging	Number of packagings per pallet	Full pallet weight
1.5 kg	6	324	approx. 375 kg
3.5 kg	n/a	120	approx. 192.5 kg
12 kg	n/a	33	approx. 396 kg



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STORAGE

24 months since the production date, in sealed containers, at temperatures from +5°C to +35°C

OHS AND FIRE PROTECTION RECOMMENDATIONS

Follow basic OHS principles during work. Non-flammable. Not classified as hazardous within the meaning specified in the Regulation of the Minister of Health.

EUH208: Contains a post-reaction mixture of 5-chloro-2-methyl-2H-isothiazol-3-one [no. EC 247-500-7] and 2-methyl-2H-isothiazol-3-one [no. EC 220-239-6] (3:1). May cause an allergic reaction.

Keep out of the reach of children. If medical advice is needed, have product container or label at hand. Read label before use. Dispose of contents/container to local municipal waste segregation containers.

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The information provided in this Data Sheet is intended to ensure optimal product use, however it does not constitute any grounds for legal liability on the part of the Manufacturer, as the conditions of works performance are beyond their control. The proposed procedures are considered to be common, however each user of this material should make sure, by all means possible, including by inspecting the end product, that the materials provided are suitable for achieving the intended goals. We assume no liability in case of combining this product with products from other Manufacturers. The above data, recommendations and guidelines are based on our best knowledge, research and experience and have been provided in good faith, according to our and our suppliers' policies. The Manufacturer reserves the right to amend the contents in subsequent editions without prior notice to the recipients. With the issue of this Data Sheet, previous data sheets become invalid.