

INTERIOR PROTECTIVE FINISH

Francesco GUARDI Collezione

PRODUCT DESCRIPTION

The Francesco GUARDI Collezione interior protective finish is a ready to use and clear finish, without any detrimental impact on health, made with a top-quality combination of a polymer resin and hydrophobating additives. Painted surfaces are resistant to moisture, water, contamination and mild cleaning agents. The finish works perfectly with any kind of paint, plasters and structural masses in rooms such as bathrooms, kitchens, corridors etc.



- Protects against dirt
- Water and mild cleaning agents resistant
- Wide range of applications
- Easy application

INTENDED USE

The finish, due its properties, is designed for all kinds of rooms, including those with increased humidity, as well as for places exposed to direct temporary effects of water and contamination. In particular, it is recommended for painting the surface around the washbasin, kitchen sink, bathtubs, gas, electric or induction cookers, in the shower, etc. It creates the perfect final coating for walls exposed to increased dirt and heavy use, i.e. drafts communication, corridors, staircases, lobbies, shops, offices, toilets, catering facilities or health centers. It is also suitable for painting paneling, kitchen, as well as entire wall surfaces, protecting against temporary exposure to water, dirty mop, splashing grease, hands and other dirt resulting from use residential and public buildings.

SURFACE PREPARATION

The surface must be solid, durable, clean, free from dust, dry and free from dirt, grease and other substances impacting the adhesive capacity. Fresh cement and cement-lime plasters should be primed after approx. 4 weeks and gypsum plasters after approx. 2 weeks from completion. Skim coats and surfaces in drywall systems must be cleaned from dust and primed, e.g. with the Fixgrunt U primer. The wall should not leave any traces of white dust when rubbed with the hand. Surfaces covered with paints, plasters or structural mass must be completely dry. Spots covered with mold or fungi should be cleaned mechanically and disinfected with the Biotox Total algaecide and fungicide.



PRODUCT PREPARATION

Mix thoroughly before use and, depending on the painting technique, dilute with water (max 20%). Before application, check if the color of the paint complies with the order.

APPLICATION

Mix the product thoroughly before use. The finish should be applied twice using a roller, paintbrush or airless spraying. Apply the second layer once the first layer is dry, i.e. after at least 4 hours. Brief contact with water of the coated surface is admissible already 24 hours after the second layer application. Full performance is achieved after 28 days from applying the last finish layer. Lower air temperatures and higher humidity increase drying time.

ADDITIONAL INFORMATION

The surface and ambient temperature during work and drying of the finish should be within +10°C and +25°C. Avoid direct sunlight both during application and drying. Consult the product data sheet before use. Ventilate the room until the smell disappears. LAKMA SAT is not responsible for the product quality or the final result if recommendations are not adhered to. Immediately after finishing work, wash tools with water. Any interference in the product composition is not allowed and can have significant impact on the quality. Information provided on the packaging 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. We assume no liability in case of combining this product with products from other Manufacturers or products not indicated in reference documents.

TECHNICAL DATA

Application	Roller, paintbrush, spraying		
Number of layers	2		
Coverage with one layer	5 -10 m²/litr		
Next coat	After min. 4 godz.		
Drying time	24 hours		
Tool cleaning	Water		
Colours	Transparent		
Sheen	Gloss, semi-matt		
Scrub resistance Class	Class 1 according to PN EN 13300		

The technical data are provided for the temperature of +20oC and the relative air humidity of 60%.



PACKAGING INFORMATIONS

Unit package capacity	Number of packages in external packaging	Number of packages on a pallet	Weight of a full pallet
1 liter	6	240	ca. 343 kg
2,5 liter	-	120	ca. 381 kg

STORAGE

24 months from the date of production, in sealed containers, at temperature from +5°C to +35°C.

APPROVALS, ATTESTATIONS, STANDARDS

Product conformity certificate no BL1/153/2022

STANDARD: PN-EN 13300;2002 "Paints and varnishes - Water-borne coating materials and coating systems for interior walls and ceilings"

HEALTH AND SAFETY / FIRE PREVENTION INSTRUCTIONS

Non-flammable
Apply basic health and safety rules during works.
Avoid release to the environment
safety data sheet available on request
Detailed information is available in the Safety Data Sheet

Updated on 09.05.2022

The information in this Technical Data Sheet is intended to ensure optimum use of the product. However, it does not constitute the basis for legal liability of the Manufacturer, since the workmanship conditions remain beyond its control. The procedures suggested are deemed to be universal. However, each user of this material must do all they can, including verification of the end product, to make sure that the materials delivered are suitable for the particular intended purposes. We accept no liability for the combination of our products with any third-party products. The above-mentioned data, instructions and recommendations are based on our best knowledge, research and experience, and have been provided in good faith, according to the principles applicable in our company and at our suppliers. The Manufacturer reserves the right to make changes in the subsequent editions without prior notification to the consumers. With publication of this Technical Data Sheet, all previous data sheets regarding this product are no longer valid.