



# OROPLASTIC ZEROBAC

## ACRYLIC PAINT

Anti-COVID-19 Acrylic Paint, capable of eliminating up to 99.97% of SARS-CoV-2 from treated surfaces within 24 hours, resulting in virus-free surfaces. Ideal for high-traffic interiors (offices, schools, hospitals...) and households. Efficiency tested according to ISO 21702:2019. OROPLASTIC ZEROBAC is a washable matte vinyl paint for interior and exterior decoration. It offers excellent coverage. Check available colours.

### Physical Parameters

Viscosity (Brookfield $sp_6$ 10rpm)	1 6000 – 25000 cpoise
Specific Weight	1,53 – 1,55 g/mL
Solids	63%
VOC	<30 g/L Limit value in 2010 according to directive 2004/42/EC for this product (sub. cat. A/a): 30 g/L
Colour	White and assorted colours
Coverage	7 – 9 m <sup>2</sup> /L (180 – 215 g/m <sup>2</sup> )
Appearance in Container	Viscous Liquid
Dry Film Appearance	Matt finish, covering, and washable
Fire Classification	B-s1,d0
Stability (Unopened Container)	12 meses a 10 – 25°C
Gloss	<3%
Washability	>5000 double strokes. Type II paint as per standard UNE 48.243

### Product Usage

Substrate	Cement, concrete, plaster... (do not apply on glue, sizing, or lime)
Substrate Preparation	The surface must be dry, well-set, without stains, saltpetre, sand, or cracks. In line with NTE-RPP-24.
Product Preparation	Do not paint below 5°C or in rainy conditions. Thoroughly mix the product before using.
Application System	Brush, Roller, Pneumatic Spray Gun, Airless Spray Gun
Dilution	Up to 20% with water (for the first coat)
Application	1 initial coat diluted by 20% with water for better penetration, followed by 2 undiluted finishing coats at 50 – 60 $\mu$ m.
Drying/Curing	Touch Dry: 30 minutes. Drying time is significantly influenced by weight, type and condition of the substrate, and environmental factors.
Recoating	4 – 6 hours
Cleaning	WATER

### Recommended System

Recommended System	Primer	Finish
Plaster, Concrete	OROPLASTIC ZEROBAC	OROPLASTIC ZEROBAC

### Additional Information

Safety	Refer to container labelling. For further details, request the Safety Data Sheet.
Storage Life	1 year

Instructions included in this technical data sheet and its advices have been got from our own experiences and they should be taken as guidelines, with no commitment from us. Values shown in this technical data sheet are only a reference and must not be considered as strict. The customer can and should check the goods provided by us, verifying they are right and valid for their offered purposes. It is completely out of our control the correct application of the product as well as its adequate use, variable working circumstances, etc, so this means the customer is responsible for them. This stated, we completely guarantee the quality of our products, as a consequence of our sales and delivery commitments previously established.

Product	Product code	Brand	Author	Date	Version	Replaces	Page	Language
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