

PARETINA

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Data Sheet n° 1010220700

Name	PARETINA
Description	Breathable water-based paint for interiors ready for use
Product informations	Breathable water-based paint for applications on internal surfaces. Its particular formulation and high whiteness allow to obtain, with particular substrate conditions, excellent coverage results and a silky effect, as well as ensuring good vapor permeability.
VOC Classification (Directive 2004/42/CE)	Matt paints for internal walls and ceilings. EU limit value for this product (cat. A/a): 30 g/l This product contains max 30 g/l VOC
Application cycle	NEW SURFACES Apply a layer of fixative Eliofond Vinilico, after proper substrate preparation. (Smoothing Wall Surfaces with Supermuralstucco plaster paste) PREVIOUSLY PAINTED SURFACES Remove any remaining old paint poorly anchored. Take up any surface imperfections with suitable filler powder fast-setting (Stuck 84) for cracks and deep holes, and plaster paste (Supermuralstucco) for surface defects and smoothing total. Then apply a coat of primer Eliofond Vinilico.
Practical advices	Room temperature: min. 5°C / max. 35°C Relative humidity: min. 35% / max. 85% Surface conditions: Dry
Sizes available	White 13 liters
Storage	<ul style="list-style-type: none">• Keep the tin tightly closed in cool and dry place.• Storage Temperature: greater than 5°C / less than 35°C• Shelf life: 24 months in optimal conditions of temperature and humidity
Safety Data	Product labeled according to Regulation 1272/2008 (CLP). For more information refer to the relevant safety data sheet. Empty containers or with slight traces of film of dried residual product must be disposed of according to local regulations.

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Technical information		Laboratory data at 20 ° C and 65% Relative Humidity
Binder		Synthetic resin emulsion
Specific weight at the time of packaging	UNI 8910 UNI EN ISO 2811-1	1,590 ÷ 1,640 grams / liter
Brookfield viscosity at 20°C and 20 rpm	ASTM D 2196	10.000 ÷ 14.000 cps
pH after storage	UNI 8311	8,0
Solid content	UNI 8906	weight % 64,4 % ± 0,5 volume % 41,0 % ± 0,5
Recommended dry film total thickness	ASTM D 1186	80 µm
Theoretical spreading rate per coat		10 sq.m /l.
Film formation at low temperature	UNI 10793	Good at + 5°C
Colour		White
Dilution degree		Ready to use
Application system		roller, brush
Touch - dry		1 hours
Hard - dry		24 hours
Dry to recoat		min. 12 hours / max indefinite
Coat finish and aspect @ 85°	UNI 9389	from < 30 to ≥ 10 gloss Semi gloss
Washability Abrasion resistance	UNI 10560	Suitable for applications which don't require resistance to washing < 1000 cycles
Water Vapour Permeability	UNI 9396	Classification: High Water vapor diffusion: > 150 g./sq. M. d (= in 24 hours)
Dirt pick-up	UNI 10792	Δ L --> > 9,0 to ≤ 15,0..... Medium

Classification of performances according to European legislation EN 13300

Fineness of grind	UNI EN ISO 1524	Class.....Fine ≤ 100 µm
Specular gloss 85° Reflectance	UNI EN ISO 2813	Class.....Medium brilliance < 60 ÷ ≥10
Washability Wet scrub resistance	UNI EN ISO 11998	Class 5 ≥ 70 after 40 cycles
Contrast ratio Hiding power	UNI EN ISO 6504-3	Class 3 ≥ 95 and < 98
Kubelka-Munk Yield	UNI EN ISO 6504-1	5,5 sqm/liter

**THE PRESENT INFORMATION ARE BASED ON THE BEST TECHNICAL KNOWLEDGE IN OUR POSSESSION AND BELIEVED CORRECTED ON THE DATE OF ISSUE OF THIS NOTICE.
THE RECOMMENDATIONS AND SUGGESTIONS ABOVE DO NOT REPRESENT ANY WARRANTY NOT BEING, THE CONDITIONS OF EMPLOYMENT, UNDER OUR DIRECT CONTROL. FOR ANY CLARIFICATION OR DELICIFICATION OUR TECHNICAL PERSONNEL IS ALWAYS AVAILABLE IN THE COMPANY**

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