

GRAN PREMIO SIGILLO ORO

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Data Sheet n° 1101050700

Name	GRAN PREMIO SIGILLO ORO
Description	Gran Premio Sigillo Oro is washable paint for interiors and exteriors
Product informations	Washable paint for interiors and exteriors, allows to obtain finishes of high coverage and yield, excellent white point and opacity. Can be repainted even aged supports. High wet abrasion resistance, excellent color retention.
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 (2010) This product contains max 30 g/l VOC
Application cycle	NEW SURFACES Apply a layer of fixative to water, Eliofond Acrilico, after preparation of the support (shaving with plaster Supermuralstucco). PAINTED SURFACES Remove any parts of poorly anchored old paint Fill up any surface imperfections with quick-setting powdered stucco (Stucco 84) for cracks and deep holes, and with stucco paste (Supermuralstucco) for small imperfections and/or total shaves. Then apply a coat of Eliofond Vinilico fixative.
Practical advices	Room temperature: min. 5°C / max. 35°C Relative humidity: min. 35% / max. 85% Surface conditions: Dry
Sizes available	White 14 liters - 5 liters - 2,5 liters - 0,750 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 40°CShelf life: 24 months in optimal conditions of temperature and humidity
Safety Data	<p>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.</p>



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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	1.480 - 1.575 grams / liter
Solid content	weight % 63,4 ± 1 volume % 41,9 ± 1
Colour	White
Brookfield viscosity at 20°C and 20 rpm	13.500 ÷ 16.000 cps
Film formation al low temperature	Good at + 5°C
pH after storage	7,6
Components	One
Dilution degree at Roller	40%
Dilution degree at Brush	65%
Thinner	Water
Application system	roller, brush
Recommended dry film total thickness	71 microns
Spreading rate	6,0 sq.m /l.
Touch - dry	1 hours
Hard - dry	5 ÷ 6 hour
Dry to recoat	min. 6 hours - max indefinite
Coat finish and aspect @ 85°	da < 10 a ≥ 5 gloss Matt
Washability	Good
Abrasion resistance	< 5000 to ≥ 1000 cycles
Alkali resistance	Resistant to alkali. It can be applied on concrete
Water Vapour Permeability	Classification: High Water vapor diffusion: > 150 g./sq. M. d (= in 24 hours)
Dirt pick-up	Δ L --> > 3,0 to ≤ 9,0..... Low

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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