

Fecha de Alta

12-01-2021

Versión

6 - 09/11/2023



**FAMILY**  
**LINE**

REVESTIMIENTOS DE FACHADAS / SISTEMAS TINTOMÉTRICOS

REVESTIMIENTOS AL SILICATO

### DESCRIPTION AND NATURE

Smooth silicate coating, for protecting and decorating façades and exterior walls. Deep mineral matt appearance that conceals imperfections. Stops the spread of mould. It provides high durability and resistance on mineral substrates where maximum adherence and breathability is obtained, avoiding the accumulation of dampness and the formation of blisters and flaking. Ideal for professional application: high coverage, high performance, low gloss and fast execution. This product contributes to LEED®, BREEAM® and VERDE certifications.

### USAGES

Outdoors/Indoors

Facades

Stone

Restoring historic centres

Mineral media

Cement mortars

Concrete

Lime Mortars

### PROPERTIES

Guarantee prior issuance certified by Pinturas Montó SAU: up to 12 years white color and up to 10 colors COF and Eterna chart (depending on color, consult the charts); total consumption for guarantee: 0.4 l/m<sup>2</sup>

Gloss level: extra matt (according to 13300 standard, at 85° reflectance <5)

Opacity: Class 1 for a performance of 5 m<sup>2</sup>/litre (according to Standard UNE-EN 13300). This information may vary depending on the colour chosen.

Water vapor permeability: V1 (maximum breathable) (according to UNE-EN 1062-1 standard)

Permeability to liquid water: W1 (maximum impermeability) (according to UNE-EN 1062-1 standard)

Gloss: G3 (matt, according to the UNE-EN 1062-1 standard)

Washability: Class 2 (according to UNE-EN 13300 Standard)

Amount of organic matter < 5% (Standard UNE EN 48312)

Dry film thickness: E2 (between 50 and 100 microns, according to UNE-EN 1062-1 standard) calculated for a performance of 10 m<sup>2</sup>/l with two coats



### TECHNICAL CHARACTERISTICS

Referencia Color	OVALDINE SILICATO BLANCO
Finish	Smooth matt
Specific weight	1,42± 0,05 kg/l
Viscosity	50 +/- 10 PO
Solids in volume	31± 1
Solids in weight	53± 1
VOC	Cat. c/BA 75/40 (2007/2010):0,00 g/l



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<b>STD</b>	Primer Silicato diluido	Ovaldine Silicato
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#### Old paintings

<b>MAX</b>	Eliminar + Primer Silicato diluido	Ovaldine Silicato diluido	Ovaldine Silicato
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<b>STD</b>	Eliminar + Primer Silicato diluido	Ovaldine Silicato
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#### SECURITY

Do not eat, neither drink, nor smoke during the application. In case of contact with eyes, wash abundantly with clean water. Keep away from children. Do not throw in darin. Keep product in dry area, under cover and temperature between 5 to 35°C. For further information, please check product safety sheet.

#### NOTE

Maximum recommended storage time : 12 months since its fabrication in its original packaging perfectly closed, stored indoors and at temperatures between 5° and 35°C

Information here indicated is based on our actual knowledge, laboratory testing and taking in count the practical use under specific circumstances. As it is impossible to stablish an adequate description for every nature and status of the supports to be painted, we are unable to warrant the absolute reproductibility in each specific use

#### PACKINGS

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