

OUTEXTREME CAM

Siloxane-based elastomeric paint for exteriors with high coverage and micro-granular marble APEO & QUARTZ FREE. Anti-fungus (EN 15457), anti-algae (EN 15458).

CAM certified according to UNI ISO 14021/SGS Italia.



Identification product

OUTEXTREME is an Elastomeric Paint for exteriors based on QUARTZ FREE natural marble powders, acrylic resins APEO FREE, with mainly natural pigments and additives, which give the finished product high coverage, micro granular finish and excellent resistance to weathering.

OUTEXTREME is part of the new generation of ECO-COMPATIBLE exterior paints as an alternative to classic alkaline paints. The product is ideal for external walls and ceilings, new and old plasters, including already painted ones, concrete and every cement or brick support as long as deprived of rising humidity.

OUTEXTREME is formulated with ecological raw materials free of formaldehyde and very low VOC emissions, which make the product ideal in projects of Eco-sustainable Construction.

Anti-fungal product (EN 15457), anti-algae (EN 15458), quartz-free and APEO FREE, for applications where product is required to be anti-mold and anti-yellowing.

Plus of the product

- ❖ Product compliant with standards EN 15457 & EN 15458 anti-fungus And anti-algae;
- ❖ Product formulated with pigments And binders highly resistant to the rays UV;
- ❖ Product anti-yellowing.
- ❖ Product highly resistant at bad weather.

Main applications

- ❖ Painting external to wall And ceiling of new and old plasters Also Already painted.
- ❖ External painting also on concrete supports and cementitious brick material supports, as long as they are free of humidity ascent.
- ❖ Ideal in projects Of Building Echo sustainable.

Preparation of the support

- ❖ On newly made and/or already painted plasters it is always advisable to treat the support with the appropriate eco-compatible primer from the PRIMER or FG series, in order to improve the quality of the finish.
- ❖ On newly created plasters, make sure that the support is free of dust, grease, well cohesive and adequately seasoned for at least 30 days.
- ❖ On plasters old and/or sandy, treat preventively the support with PRIMER FIXACR.
- ❖ On concrete walls and ceilings it is advisable to wash the surfaces with a water jet if release agents are present, after that deal with the support with PRIMER FIXACR not diluted and/or diluted with max 5% water in a homogeneous way.

Ways of use

- ❖ Mix adequately the product with drill mixer without additions of other products before of the application.
- ❖ Liquid product ready to use.
- ❖ When the support is adequately dry apply 2 coats of paint with roller and/or brush.
- ❖ Product dilutable with clean water not beyond there percentage reported in the technical data chart.
- ❖ Total drying a 25°C and 65% UR: 6/8 hours in surface, 48 hours in depth.
- ❖ Do not use the product in particularly muggy days.

Cleaning

OUTEXTREME damp can be removed from surfaces with water, and it is advisable to protect delicate surfaces before application as it could alter colors as well as indelibly stain the product once it has matured and can be removed Alone mechanically.

Packaging

TINT	OUTEXTREME CODE	KG
WHITE	0280683	21
WHITE	0280683A	5
NEUTRAL	0280707	16.8
NEUTRAL	0280707A	4
NEUTRAL	0280707B	0.8
SEMI-NEUTRAL	0280706	19.3
SEMI-NEUTRAL	0280706A	4.6
SEMI-NEUTRAL	0280706B	0.92
PTM	0280708/0281056/0281057	21
PTM	0280708A/0281056A/0281057A	5
PTM	0280708B/0281056B/0281057B	1
TR	0280709	21
TR	0280709A	5
TR	0280709B	1

PACKAGING
33 12/14 liter cans for pallets
115 5 liter cans for pallets

Technical data

<u>Description</u>	<u>Data</u>	<u>Norm Of trial EN</u>
<u>Classification For final use</u>	Decoration And protection	-
<u>Type of binder</u>	Siloxane in emulsion watery	-
<u>Brilliance</u>	< 5 Gloss at 85°	EN ISO 2813
<u>Average thickness of the dry film</u>	130 -170 µm (E3)	-
<u>Grain maximum</u>	200 µm (S2- average)	EN ISO 787-18
<u>Permeability to the steam</u>	< 0.14 m For 150µm	EN ISO 7783-2
<u>Permeability to water</u>	< 0.3 m For 150µm (V2-average)	EN 1062-3
<u>Density</u>	±1.65 Kg/litre ± 0.05	EN ISO 2811-1
<u>Viscosity</u>	21,000 cps ± 2,000	ASTM D2196
<u>pH</u>	8.5 ± 0.5	UNI 8311
<u>Residue dry in weight</u>	70 % ± 3 (in function of colorimetry)	EN ISO 3251
<u>Dry residue in weight</u>	15 ± 1	EN ISO 2151
<u>Point Of white</u>	90 ± 1	-
<u>Coverage</u>	> 99 For 4 m ² /L (Class 2)	EN ISO 6504-3
<u>Theoretical yield</u>	6/8 m ² /lt. For hand	-

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