

## 2190



## SAMOCASA

### Washable water-repellent waterborne paint

Samocasa, a washable waterborne paint with an extra-matt and velvety finish, is the ideal choice for painting all walls of the home with an elegant touch, thanks to its multiple advantages: it is water-repellent, highly opaque, masking, breathable and has excellent whiteness. It dries rapidly, so the second coat can be applied within a short time, which helps to save precious time when working on projects.



#### Date of revision

03/02/2026

#### Main properties

- water-repellent
- rapid-drying
- high opacity
- excellent whiteness

#### Supports

Gypsum and plasterboard; mineral plasters and skim coats; pre-mixed plasters; painted surfaces; concrete.

#### Colour

Bianco, colour chart shades, Colormaker bases.  
It can be coloured with the Colormaker tinting system; the number of available bases is indicated in the catalogue and in the Colormaker Lab software.

Technical specifications	Reference	UoM	Values
(data measured at 20°C, with 65% RH)			
Specific weight (pycnometer)			1.650 +/- 0.040
pH			8.5 +/- 0.5
Contrast ratio	EN ISO 13300		Class 3 (10 m <sup>2</sup> /l)
Gloss	EN ISO 13300	GU	4.7 @ 85°
Grain structure	EN ISO 13300	µm	100 fine
Water vapour permeability	UNI EN ISO 7783		Class V1 (high permeability)
Resistance to brushing while wet	EN ISO 13300		Class 3
Tack-free drying		min	25-30
Coat-over time		hours	2-3 depending on the shade
Fire reaction on supports			A2-s1, d0
A1 and A2	EN 13501-1		
Fire reaction paint only	EN 13501-1		B-s1, d0

#### Method of use

- . Surface application conditions Ambient temperature min +5°C / max +35°C, R.H. < 80%  
Surface temperature min +5°C / max +35°C, R.H. <10%
- . Application method Brush, roller, spraying.
- . Thinner Water

. Dilution	Roller 15-20%, brush 20-25%
. Airless application	System: Wagner Airless Spraying pressure: 110 bar Nozzle: HEA PROTIP 415 Dilution: 30% water
. Mixing	Mix the product with care, adding water gradually until you reach the desired application viscosity.
. Theoretical coverage	12-14 m <sup>2</sup> /l for each coat.
<b>Application cycle</b>	<p>PREPARATION OF THE SURFACE</p> <p>The support must be well seasoned, dry, dust-free and without impurities of any kind, including loose sand and any traces of release agent. Fill any cracks using Titanstucco. On supports that are already painted, remove old peeling paint with a scraper or brush, or apply a paint stripper if the paint does not come away easily in all points. Also remove any lean tempera. At all events, we suggest applying one coat of Titancril waterborne sealer fixative or, alternatively, one coat of suitably diluted Flatfix pigmented sealer primer. Wait for the fixative to dry completely (12-24 hours) before applying the finish.</p> <p>APPLICATION CYCLE</p> <p>Once the support has been adequately prepared, apply two coats of Samocasa with a 4-8 h interval in between, depending on the environmental conditions and on the support's absorption. Samocasa must be applied as explained previously.</p>
<b>Storage</b>	Protect against frost, store at temperatures between +5°C and 35°C.
<b>Warnings</b>	Do not apply to structures affected by rising damp. Do not apply to warm walls or walls exposed to direct sunlight, especially during summer. Apply the product at a temperature between +5°C and +35°C. Clean the tools soon after use and do not disperse the residues in the environment. Keep out of reach of children. For further information, consult the safety data sheet.
<b>EU limit value (Dir. 2004/42/EC) - (Italian) Decree Law 161/2006</b>	Cat. 1/a: matt paints for interior walls and ceilings (gloss≤25@60°) (WB): 30 g/l (2010). Maximum VOC content < 30 g/l.
<b>Specification items</b>	Apply 1 or 2 coats of 2190 SAMOCASA washable waterborne masking paint in the colour chosen by the work supervisor, after suitably preparing the surfaces to be treated. Includes materials and application, excludes skimming and/or scaffolding.

This information is the result of our practical experience but is purely indicative. For more detailed information, please contact our technical support service. This sheet annuls and replaces any previous editions.