

2050

COLSAM PAINT

High-hiding super-washable waterborne paint with velvety effect to the touch



Colsam Paint is the right solution for treating walls effectively and rapidly, with a quality finish, thanks to its high degree of opacity and excellent whiteness.



Revision date	12/02/2026
Main properties	<ul style="list-style-type: none"> • hiding power • excellent whiteness • excellent coverage • extra-matt
Supports	Gypsum and plasterboard; mineral plasters and skim coats; pre-mixed plasters; painted surfaces; concrete.
Colour	Bianco base, 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 (data measured at 20°C, with 65% R.H.)	Reference	UoM	Values
Gloss	EN ISO 13300	GU	3.0 @ 85°
Grain structure	EN ISO 13300	µm	<100 fine
Resistance to brushing while wet	EN ISO 13300		Class 2
Fire reaction on A1 and A2 surfaces	EN 13501-1		A2-s1, d0
Fire reaction paint only	EN 13501-1		B-s1, d0

Method of use	
. Surface and application conditions	Ambient temperature min +5°C / max +35°C R.H. <80% Temperature of the support min +5°C / max +35°C R.H. <10%
. Application method	Brush, roller, spray.
. Thinner	Water
. Dilution	Roller 20-30%, brush 20-40%
. Airless application System:	Wagner Airless Spraying pressure: 110 bar Nozzle: HEA PROTIP 415 Dilution: 30% water
. Mixing	Mix the product carefully, adding water gradually until obtaining the desired application viscosity.
. Theoretical coverage	14-16 m ² /l for each coat.



Application cycle

PREPARATION OF THE SUPPORT

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 Titanacril 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.

APPLICATION CYCLE

Once the support has been adequately prepared, apply two coats of Colsam Paint with a 4-8 h interval in between, depending on the environmental conditions and on the support's absorption. Colsam Paint must be applied as explained previously.

Storage

Protect against frost, store at temperatures between +5°C and 35°C.

Warnings

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.

EU limit value (Dir. 2004/42/EC) - (Italian) Leg. Decree 161/2006

Cat. 1/a: matt paints for interior walls and ceilings (gloss \leq 25@60°) (WB): 30 g/l (2010). Maximum VOC content < 30 g/l.

Specification items

Application of 2 coats of COLSAM PAINT, high-hiding super-washable waterborne paint with a velvety effect to the touch, in the colour desired 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.
