



Colorificio
Sammarinese
SpA

Via del Camerario 7
47891 Falciano, San Marino

T +378 (0549) 905 515
F +378 (0549) 908 453

colorificio@colsam.com
colsam.com

c.o.e SM00026
Fully paid-up share capital
€ 3.000.000,00
Legal title
no. 26 dated 20 May 1944

COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV
ISO 9001

2302

PRESTIGIO matt wall enamel



A paint suitable for coating wainscoting, staircases, public facilities. Bestows an elegant matt effect on interiors. Also suitable for outdoor use, is easy to clean and can be disinfected in accordance with the HACCP standard. It is specially formulated to guarantee a healthy living environment so it is classified A+ according to the rigorous French standard 321/2011. Complies with the Minimum Environmental Criteria (CAM) 2022 and can therefore be used in public contracts.



Date of revision	09/05/2023
Composition	Single-component, physically drying matt styrene-acrylic paint in aqueous dispersion for the finishing coat. Classification as per UNI 8681: B4.C.0.A.2.IA
Main properties	• stylish aesthetic impact • suitable for exteriors and interiors • easy to clean
Applications	In the construction sector as a matt wall enamel, both indoors and outdoors. For environments requiring a special decorative and embellishing effect due to the product's matt and elegant appearance. Given the product's distinctive spreading capacity, optimal results can be obtained after adequately preparing the wall in order to eliminate all irregular features. It can be used inside apartments, shops, cafés, cinemas, hospitals and meeting rooms that must be kept in good condition and require a product that is non-absorbent, easy to clean, washable and, if necessary, disinfected, in accordance with the HACCP regulation.
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	Value
Specific weight (pycnometer)	C022		1.330 ± 0.050
pH	C030		8.00000 ± 0.50000
Dry residue	C033	%	59,418 ± 2
Gloss 60° (instrumental control)	C005	GU	8.00000 ± 2.00000
Brookfield viscosity @ 200 rpm	C054	cP	1,600.00 ± 100.00
Grain structure	EN ISO 13300	µm	<100 fine
Resistance to brushing while wet	EN ISO 13300		Class 1
Dirt-trapping capacity	UNI EN 10792:1999		< 3.0 (very low)
Odour release	UNI EN 11021:2002		Grade 0



**Colorificio
Sammarinese
SpA**

Via del Camerario 7
47891 Falciano, San Marino

T +378 (0549) 905 515
F +378 (0549) 908 453

colorificio@colsam.com
colsam.com

c.o.e SM00026
Fully paid-up share capital
€ 3.000.000,00
Legal title
no. 26 dated 20 May 1944

COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV
ISO 9001

Resistance to type-A washing agents	UNI EN 11021:2002	No alteration
Resistance to type-B washing agents	UNI EN 11021:2002	No alteration
Resistance to type-C washing agents	UNI EN 11021:2002	No alteration
Resistance to disinfectant agents	UNI EN 11021:2002	No alteration

Dry-hard drying	hours	24-48
-----------------	-------	-------

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%. Surface temperature min +5°C / max +35°C R.H. < 10%.
. Application method	Brush, roller, airless.
. Thinner	Water.
. Dilution	From 5 to 15%.
. Mixing	Mix the product with care, adding water gradually until you reach the desired viscosity.
. Theoretical coverage	9–10 m ² /l per coat, depending on the absorbency of the support.

Application cycle

ON NEW SURFACES

The wall must be well seasoned, dry and dust free, without impurities of any kind, including loose sand or grit. Nonetheless, one coat of Titancril waterborne sealer fixative or FlatFix pigmented sealing primer enhances adhesion and increases uniformity of substrate absorbency, reducing the risk of marks and consumption of waterborne paint.

ON PAINTED SURFACES

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. Tempera paint must also be removed by washing the surface.

Notes

Any hardened drops can be easily removed with Diluente Nitro 92100012 thinner.

Storage

Do not allow to freeze; store between +5°C and +20°C. Once opened, the undiluted product can be kept for 3 months in the closed container stored in the dark.

Warnings

Wash brushes and tools immediately after use; do not dump the wash water in the ground or into groundwater.
Keep out of reach of children.
For further information, consult the safety data sheet.



**Colorificio
Sammarinese
SpA**

Via del Camerario 7
47891 Falciano, San Marino

T +378 (0549) 905 515
F +378 (0549) 908 453

colorificio@colsam.com
colsam.com

c.o.e SM00026
Fully paid-up share capital
€ 3.000.000,00
Legal title
no. 26 dated 20 May 1944

COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV
ISO 9001

**VOC Classification - Directive
2004/42/EC - Italian Legislative
Decree no. 161/2006**

L/A -, maximum 200 g/l (2010).
Maximum VOC content of ready-to-use PRESTIGIO: 58.830 g/l.

Specification items

Application of 2 coats of PRESTIGIO matt wall enamel in the colour desired by the work supervisor, after adequate preparation of 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.
