



PAINT FOR INDOORS

MAXIN PLUS 2.0

DESCRIPTION:

Washable wall paint with an acrylic resin base.

MAIN CHARACTERISTICS

- High opacity;
- Good coverage
- High masking power
- Drip resistant;
- Formula A+, Ecolabel Certification
- The product meets the requirements of the Decree dated 11/10/2017 Minimum Environmental Criteria (MEC) for the entrusting of design services and works for new construction, renovation and maintenance of public buildings.



*Information on the level of emission of volatile substances into the indoor air, which presents a risk of toxicity by inhalation, on a scale of classes ranging from A+ (very low emissions) to C (high emissions) According to Decree No. 2011-321 of March 23, 2011 (French regulation on the level of emissions into the indoor air)

VOC CLASSIFICATION (Directive 2004/42/EC)

Matt paints for indoor walls and ceilings.

EU Limit value of VOCs for MAXIN PLUS 2.0(cat. A/I): 30 g/L (2010). MAXIN PLUS 2.0 contains max. 10 g/L of VOCs.

APPLICATION CYCLE

UNPAINTED INDOOR WALLS (SEASONED SMOOTH-PLASTER, PREFABRICATED PANELS, NEW PLASTER,)

Remove any dust and plaster fragments that are not perfectly adhering with a brush. Level out imperfections (holes, cracks) with stucco, working with successive smoothing out operations. 2-6 hours after the last smoothing, sand the stuccoed parts and clean them carefully. In most cases, apply one coat of MAXFIX ACRYLIC fixative, after 4-6 hours apply at least two coats of MAXIN PLUS 2.0.

INDOOR WALLS PAINTED WITH TEMPERA PAINTS

If the surface is not adhering and/or crumbling, remove the tempera paint completely. Thoroughly clean the surface of any dust or dirt and fill in any imperfections, then sand and dust, proceeding as indicated above. In most cases, apply one coat of MAXFIX ACRYLIC fixative, after 4-6 hours apply at least two coats of MAXIN PLUS 2.0.

INDOOR WALLS ALREADY PAINTED WITH WASHABLE HYDROPAINT

Thoroughly clean the surface of any dust or dirt and fill in any imperfections, then sand and dust. Isolate the stuccoed parts with a coat of MAXFIX ACRYLIC fixative after 4-6 hours apply at least two coats of MAXIN PLUS 2.0.

HELPFUL HINTS

In case of very absorbent substrates, apply at least two coats of acrylic fixative (Acrylic Fixative 101 type) at maximum dilution.

Environmental and substrate conditions:

ambient temperature: min. +5° C / max. +35° C;

ambient relative humidity: < 80%;

substrate temperature: min. +5° C / max. +35° C;

substrate humidity: < 10 R.H.

In case it is necessary to paint over (touch ups), it is recommended to apply the product correctly diluted with a short bristle brush. By following these application conditions there will be maximum colour uniformity.



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PITTURE PER INTERNI

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SAFETY PRECAUTIONS

- Keep the container tightly sealed and protected from frost.
- Safety information for the user can be found in the relevant safety datasheet.
- Empty containers or containers with slight traces of residual dried product or film must be disposed of according to local regulations.

CHARACTERISTICS AND OTHER TECHNICAL INFORMATION	METHOD	MAIN DATA AT 20°C AND 60% R.H.
Appearance and finish		Very Matt
Density	UNI 8910	1,550 – 1,600 g/ml
Viscosity	ASTM D 2196	10000 - 18000 Brookfield cPs
Recommended dry thickness	ASTM D 1186	40 - 60 microns per coat
Flash point	UNI 8909	Non-flammable
Shelf life (in a cool and dry place)	UNI 10154	At least 24 months
Dry in-depth		Max 12 hours
Painting over		After 4 – 8 hours
Indoors/outdoors		Indoors
Colours		White, colours as per the Tintometric system
Binder		Acrylic
Cleaning the instruments		Water
Diluent		Water
Roller application % in volume		20 - 30 %
Brush application % in volume		20 - 30 %
Spray and airless application % in volume		30 - 40 %



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SAFE PERFORMANCE-ITALIAN REGULATION UNI 10795

CHARACTERISTICS AND OTHER TECHNICAL INFORMATION	METHOD	MAIN DATA AT 20° C AND 60% R.H.
Contrast ratio	M.U. 1631	96.2 Good
Theoretical yield per coat	7254 ISO	13 - 15 m ² /litre
Washability No. of brush strokes	UNI 10560	>3000
Dirt inlet	UNI 10792	< 14.2 ΔL Average
Shiny gloss	UNI 9389	2.1 Very Matt

SAFE PERFORMANCE - EUROPEAN LEGISLATION EN 13300

CHARACTERISTICS AND OTHER TECHNICAL INFORMATION	METHOD	MAIN DATA AT 20°C AND 60% R.H.
Washability	ISO 11998	Class 2
Kubelka-Munk yield m ² /Litre	ISO 6504-1	12
Shiny gloss	2813 ISO	2.1 Dead-matt
Grain size	ISO 1524	Fine

All the technical indications contained herein, which are the result of our best experience, are indicative and do not constitute a guarantee of results. The data and methods contained in this technical data sheet may be modified at any time according to any changes in the production technology. The application of the products takes place outside our control and therefore falls under the exclusive responsibility of the customer. The technical service of Cromology Italia S.p.A. is at the users' disposal to provide information in addition to that reported herein. THIS TECHNICAL DATA SHEET CANCELS AND REPLACES ANY PREVIOUS EDITION.

Customer service



Mon-Fri 8:30-17:30



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