



## WATER PAINTS

## MAX A+

**DESCRIPTION**

Highly washable paint with excellent coverage, opacity and filling properties.

**PRODUCT CHARACTERISTICS**

- White, matt, bright and non-reflective finish,
- Hides imperfections on wall surfaces;
- Enhanced coverage;
- Very resistant, dust repellent;
- Surface priming and stabilizing properties;
- New Formulation A+



*\* Information on the level of emission of volatile substances in the indoor air, presenting a risk of inhalation toxicity, on a class scale ranging from A+ (very low emissions) to C (high emissions). In accordance with Decree n° 2011-321 of 23<sup>rd</sup> March 2011 (French regulation on the level of emission in indoor air).*

**TINTING SYSTEM**

MAX A+ can be colored in the colors of the tinting system.

**CLASSIFICATION (UNI 8681)**

B.4.C.0.A.2.HF

One-component, physical drying, matt, vinyl, finishing paint in aqueous dispersion.

**VOC CLASSIFICATION (Directive 2004/42/EC)**

Matt coatings for interior walls and ceilings.

EU limit value of VOC for MAX A + (cat. A/a): 30 g/L (2010).

MAX A + contains 30 g/L of VOC maximum.

**APPLICATION CYCLE****NEVER PAINTED INTERIOR WALLS:**

(cured skim coats, prefabricated boards, new gypsum, plasterboard)

- 1) Using a brush, remove dust and loose plaster fragments.
- 2) Level any imperfection (holes, cracks or fissures) with filler (STUCCOFORTE).
- 3) After 3-6 hours from the application of the last coat, sand the plastered parts and clean the surface thoroughly.
- 4) On very absorbent surfaces, apply a layer of MAXFIX ACRILICO or FISS UP, properly diluted.
- 5) 6-12 hours later, apply 1 or 2 coats of MAX A+.

**INTERIOR WALLS ALREADY PAINTED WITH TEMPERA PAINTS:**

- 1) If the surface is loose and/or crumbling, completely remove tempera paint.
- 2) If the paint is well anchored to the surface, thoroughly clean the surface and apply a coat of MAXFIX ACRILICO.
- 3) 6/12 hours later, apply 1 or 2 coats of MAX A+.

**INTERIOR WALLS ALREADY PAINTED WITH WASHABLE WATER-BASED PAINTS:**

- 1) Clean the surface thoroughly.
- 2) Level any imperfection (STUCCOFORTE), sand and dust.
- 2) Apply a coat of MAXFIX ACRILICO or FISS UP, properly diluted, only on plastered parts.
- 3) 6-12 hours later, apply 1 or 2 coats of MAX A+.

## TABLE

SURFACE	PRIMER	FINISHING
NEVER PAINTED WALLS	MAXFIX ACRILICO / FISS UP On very absorbent surfaces	MAX A+ 1 or 2 coats
WALLS PAINTED WITH TEMPERA PAINT	MAXFIX ACRILICO On crumbling surfaces	MAX A+ 1 or 2 coats
WALLS PAINTED WITH WASHABLE WATER-BASED PAINTS	MAXFIX ACRILICO / FISS UP On plastered parts	MAX A+ 1 or 2 coats



## WATER PAINTS

**MAX A+****PRACTICAL TIPS**

Do not stop working before the wall is completely painted

In case of sanded or waterproof plasterboard, it is recommended to apply a layer of acrylic fixative primer (MAXFIX ACRILICO).

Room and surface conditions:

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

room relative humidity : < 80%;

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

surface humidity : < 10 R.H.

Without preliminary thinning, the product may not be easy to apply or spread.

**SAFETY PRECAUTIONS**

- Keep the packaging sealed and away from frost.
- Safety information for users is included in the corresponding safety sheet.
- Empty containers, or with traces of dried product film, must be disposed of according to local regulations.

TECHNICAL CHARACTERISTICS	METHOD	MAIN DATA AT 20°C AND 60% R.H.
Appearance and finishing		Matt
Density g/ml	UNI 8910	1.290 ÷ 1.520
Brookfield viscosity cps	ASTM D 2196	5000 ÷ 14000
Suggested dry thickness micron per coat	ASTM D 1186	30 ÷ 50
Flash point °C	UNI 8909	Non-flammable
Shelf life (in cool and dry place)	UNI 10154	At least 36 months
Dry to touch		Max 1 hour
Hard dry		Max 24 hours
Overpaintability		4 ÷ 6 hours
Surface of application		Interior
Colours		White and tinting system colors
Tool cleaning		Water
Diluent		Water
Roller application % of volume		10 ÷ 20% Max 10% for colors made from a red, yellow, neutral base
Brush application % of volume		10 ÷ 20% Max 10% for colors made from a red, yellow, neutral base
Air spraying application % of volume		20%



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**MAX A+****SAFE PERFORMANCES AS TO THE ITALIAN LAW N° UNI 10795**

TECHNICAL CHARACTERISTICS	METHOD	MAIN DATA AT 20°C AND 60% R.H.
Contrast ratio	M.U. 1631	98.5 Excellent
Theoretical yield per coat m <sup>2</sup> \ Lt	ISO 7254	13 ÷ 15, depending on product absorbency
Wet-scrub resistance (by cycles)	UNI 10560	> 10,000 Excellent resistance
Water vapor permeability W <sub>DD</sub>	UNI 9396	> 150 g/m <sup>2</sup> in 24 h High
Water vapor diffusion resistance S <sub>D</sub>	UNI 9396	0.03 m
Gloss	UNI 9389	1.8 Dead flat
Dirt pick-up ΔL	UNI 10792	13.7 Average

**SAFE PERFORMANCES AS TO THE EUROPEAN LAW N° EN 13300**

TECHNICAL CHARACTERISTICS	METHOD	MAIN DATA AT 20°C AND 60% R.H.
Contrast ratio	ISO 6504-3	Class 2
Spreading rate according to Kubelka-Munk m <sup>2</sup> /Lt	ISO 6504-1	10
Wet-scrub resistance	ISO 11998	Class 2
Gloss	ISO 2813	1.8 Dead flat
Surface granularity	ISO 1524	Fine

**TENDER ITEMS**

Application of MAX A+ with an average consumption of \_\_\_\_\_ Lt/m<sup>2</sup> for two coats.  
Suggested retail price €. \_\_\_\_\_ per m<sup>2</sup>, including materials and labor costs, excluding scaffolding and surface preparation work.

All the technical data herein contained are fruit of our best experience, have indicative value and do not represent guarantee of result. The application of the product is carried out beyond our control and it is therefore under the exclusive responsibility of the client. A correct use of the product comes with the respect of the recommendations mentioned in the data sheets, particularly as far as surface preparation and appropriateness are concerned.



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