

TECHNICAL SHEET 69

CODE 0.506.

maison

Super washable latex paint for interiors & exteriors

GENERAL PROPERTIES

MAISON is a high performing wall paint which offers optimum wash resistance, refinishing, covering power, whiteness & water vapour permeability.

MAISON flows perfectly so it is easy to apply & offers a refined velvety matt effect.

MAISON is an extremely versatile product devised for painting two coat plaster work, precast panels, plaster of Paris & plasterboard.

EPD® Certification, Environmental Product Declaration in accordance with ISO 14025 and EN 15804.

INSTRUCTIONS

Substrate preparation:

- Bare exterior walls: brush thoroughly removing all dust, dirt & unsound plaster. Level big imperfections of the support with ARDPLAN AS/BS. Check that the wall is perfectly dry and apply one layer of ISOLEX W, or ISOLEX ready to use, or one layer of ARDFIX properly diluted (one part of product in 8 parts of water). Allow 12 or, respectively, 4 hours and apply two layers of 0.506.
- Already painted exterior walls and partially degradated: remove any part of unsound paint and eventual efflorescences; in presence of moulds it is appropriate to perform a treatment with ARDSAN RISANANTE MURALE. Remove thoroughly from dust and dirt and level imperfections with suitable repair mortar; check that the wall is perfectly dry and apply on all surface one layer of ISOLEX W, or ISOLEX or PAINTGUM 7 FONDO COPRENTE in case the surface is dark or the colour is not uniform. Allow 12 hours and apply 2 layers of MAISON
- Bare interior walls: remove dust & unsound plaster with a soft brush. Level imperfections with LITOSTUCCO 1.050.1010 filling as required. Allow 6 hrs, sand the stuccoed areas & clean thoroughly
 If the surface is not particularly chalky, apply 2 hands of MAISON
 directly. Otherwise, pretreat the surface by applying ISOLEX W or
 ARDIFX -thinning according to the conditions of the substrate -.
- Interior surfaces with washable latex paintwork: clean thoroughly, stuccoing eventual imperfections, sand & remove dust. Seal the stuccoed areas with a layer of ARDFIX. Allow 4 hrs and proceed with MAISON.

Application:

Apply MAISON as follows:

- Brush: stir well, dilute at 35-40% in water volume. Stir again thoroughly & apply in a criss-cross fashion. Allow 3 hrs & proceed with the second hand diluting at 30-35% in water volume.
- Roller: dilute at 25-30% in water volume. Roller application is recommended when using medium or dark hues. Do not thin above 20% when applying on plaster of Paris or plasterboard.
- Air-spray gun: thin at 10-15% in water volume until roughly 80 DIN/sec viscosity (DIN cup # 4 at 20°C) and apply using 1,5-1,9 mm Ø nozzles pressure around 3 kg/cm. Allow at least 6 hours between each layer.
- MAISON is compatible with the 16 COLOURS & WIZARD tinting systems.
- Do not apply at ambient or substrate temperature below +5°C or above +35°C.
- Wash equipment immediately after use with water.
- Store in cool, frost free premises.
- Use in compliance with the current Health & Safety Regulations. Dispose of spent material/containers according to the same.
- Refer to the PSDS for further information.

TECHNICAL PROPERTIES

SPECIFIC WEIGHT		1580 ± 50 g/l
VISCOSITY AT 20°C		12.000 ± 1500 cP
Colour		White
DRYING AT 20 °C	TOUCH DRYING	24 hrs
	THROUGH DRYING	2 hrs
WATER VAPOUR PERMEABILITY	EN ISO 7783-1&2	Class V1 (high)
WET SCRUB RESISTANCE	EN 13300 (ISO 11998)	Class 2
CONTRAST RATION	EN 13300 (ISO 6504-3)	Class 2 to 6 m ² /l
GLOSS (85°)	EN 13300 (EN ISO 2813)	< 5 G.U. Dead Matt

YIELD

A two ply cycle implies a yield of about 7 m²/l. Such yield refers to smooth surfaces with medium absorption. However, it is best to determine the same by testing.

TENDER SPECIFICATION ITEM

SUPER WASHABLE LATEX PAINT FOR INT/EXT

A two layer application on prepared surfaces of a super washable latex paint for interiors & exteriors type MAISON with a minimum consumption of 0.14 l/m^2 .

€/m²

The data herein were correct at the time of Quality Control and refer to standardized environmental conditions. The same are to be considered as a guide.

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