

FUTURA AQUA PRIMER

Primer paint

Durable water-borne, full-matt, alkyd based adhesion primer. For wooden surfaces indoors and outdoors as well as for zinc coated, galvanized and previously painted metal surfaces indoors. Ideal application properties.



Suitable indoors as an adhesion primer for wooden and building board surfaces as well as for non-rusting metal surfaces: doors, window casements, cabinets, mouldings, panels, panel ceilings, air ducts, radiators and piping systems. Indoors FUTURA AQUA PRIMER is also suitable for priming plaster and filler surfaces when the substrate must be especially durable and smooth: window sills and casings, and wall surfaces in special objects, e.g. staircases.

Outdoors FUTURA AQUA PRIMER is suitable for priming wooden window casements, doors, balcony rails, garden furniture etc.

Product meets the requirements of toy safety standard EN 71-3:2013 + A3:2018 for limit values for migration of chemical elements.



TECHNICAL DATA

Certificates, approvals and classification	EN 71-3, M1 classification, Finnish Key Flag
Fields of application	Doors, Furniture, Windows, Garden furniture
Recommended substrate	Metal, Wood
Solids	Approx. 40% by volume
Volatile organic compound (VOC)	EU VOC limit value (kat A/d): 130 g/l. The product's VOC: max. 130 g/l. EU VOC limit value (kat A/i): 140 g/l. The product's VOC: max. 140 g/l.
Practical spreading rate	8 - 10 m ² /l.
Colours	White and base paint 3. Can be tinted to obtain the shades in Interior Colour Card. The colour accuracy is not complete.
Tinting system	Teknomix
Gloss (60°)	Full-matt
Thinner	Water.
Density	Approx. 1.3 g/ml
Storage	Must not freeze.
Packaging	White: 0.45 l, 0.9 l, 2.7 l, 9 l. Base paint 3: 0.9 l, 2.7 l, 9 l.

DIRECTION FOR USE

Surface preparation	Clean new surfaces from dust and dirt. Wash previously painted surfaces with RENSA SUPER paint cleaner. Matt down hard or gloss surfaces by sanding and thereafter remove the dust. Smooth any irregularities in the surface with SILORA A carpentry filler.
Application method	Varnish brush, Mohair roller, Painting pad, Spray
Application	Stir thoroughly before use. Apply the paint once or twice with a varnish brush, mohair roller, painting pad or spray. When painting a smooth surface, e.g. flush door, the marks left by a roller may be smoothed down with painting pad or with varnish brush. Suitable airless nozzle size 0.011 - 0.013".
Application conditions	The surface to be treated has to be dry. During the application and drying period the temperature of the ambient air, the surface and the product shall be above +10°C and the relative air humidity below 80%. Drying is faster in low air humidity and/or above +21°C. Application will be easier if air is humidified and/or temperature is lowered in the working space. Ventilation after the painting will quicken the drying.
Thinning	Dilute the product 5 - 15 % by volume by water, when required.
Drying time	+23°C / 50% RH
- dust free	1 h
- overcoatable	6 h
	The drying process will be slower in cold and/or damp.
Cleaning	Warm water and RENSA BRUSH brush cleaner. Wash the equipment immediately after use.

HEALTH AND SAFETY

Safety and precaution measures See safety data sheet.

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