

NOVALITE

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Technical Data Sheet No. 1202071900

Denomination	NOVALITE
Description	Fine Primer for Enamel Finishes
Product Details	Filling matte solvent-based paint, suitable for applications on wooden/masonry surfaces. High impact and abrasion resistance. Recommended as a sandable filling primer or as a finish on walls, when special decorative effects and high washability are desired.
VOC Classification (Directive 2004/42/EC)	Primers. EU limit value for this product (cat. A/g): 350 g/l (2010) This product contains max. 350 g/l VOC
Surface Preparation & Application	NEW WOODEN SUBSTRATES Partially or totally fill the surfaces with cracks and imperfections; after drying, sand and apply the first coat of Novalite. After 24 hours sand and apply one or more coats of Novalite until the desired degree of filling is obtained. Complete with one or more coats of enamel. PAINTED WOODEN SUBSTRATES Remove any poorly anchored paint on the surface to be treated using mechanical (brushes) or chemical (paint removers) means. Proceed with filling and define as the new wood.
Practical Advices	Room Temperature: Min. 5°C / Max. 35°C Relative Humidity: Min. 35% / Max. 85% Substrate Conditions: Dry
Available Sizes	2,5 liters - 0,500 liters
Storage	<ul style="list-style-type: none">Keep container tightly closed in a dry, cool place.Storage Temperature: up to 5°C / below 35°C.Shelf Life: 24 months under optimal temperature and R.H. conditions.
Safety Standards	Product labeled according to Regulation 1272/2008 (CLP). For further information, reference should be made to the related Material Safety Data Sheet. Empty containers or containers with slight film traces of dried residual product must be disposed of in accordance with local requirements.



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Technical Features	Laboratory Data @ 20°C, 65% R.H.
Vehicle Type	Alkyd Resins
Specific Weight	1.650 ÷ 1.660 gr/liter
% Solids	By Weight: 82 % ± 1 By Volume: 63 % ± 1
Color	White
Viscosity Iso Cup ø 6 at 23°C	95 ÷ 98 seconds
Flash Point (°C)	> 21 ~ < 55
Components	One
Dilution (V/V) - Brush	6 %
Thin With	Turpentine
Tools	Brush
Dry Film Total Thickness (Contrast Ratio: Hp ≥ 98)	85,6 microns
Coverage at Recommended Film Thickness	7,5 m ² /liter
Dry to Touch	1 ÷ 2 hours
Dry to Handle	24 hours
Dry to Recoat	Min. 24 hours – Max. N/A
Dry Film Appearance Specular Gloss @ 85°	Semi-Matte < 30 - ≥ 10 gloss
Impact Resistamce	Very Goood
Scrub Resistance	Excellent
Temperature Resistance	< + 80°C
Adherence	Very Good

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