

WBS Malervorlack

Technical data sheet

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	Product of	description	
Operational Sector :	Water-based vapour-permeable priming coat for high-quality prepainting of wood and primed metal in interior and exterior areas.		
Features :	 high opacity, filling power and good edge covering easy and fast application, excellent flow water-based, low in odour fast drying, good sandability breathable free of aromatics 		
Content as per VDL RL 01: (association of German paint industry):	acrylate dispersion, alkyd resins, pigments, filling materials, additives, water, solvent		
Colour:	white		
Specification :	Viscosity: Spec. weight: Gloss level:	thixotropic 1.3 - 1.4 satin mat	DIN 53 211 DIN 51 757 DIN 67 530
Storage :	For at least 2 years in closed original containers; store in a dry an frost-free place at a temperature of +5°C to max. +30°C.		
VOC content :	EU limiting value for the product (cat. A/d): 130 g/l This product contains max. 55 g/l of VOC [0.45 lbs/gal]		
	Appl	ication	
Processing conditions :	From + 10 °C and up to max. 80% relative air humidity.		
Substrate preparation:	The substrate must be clean, dry, solid, and free from dust, oil, grease wax and corrosion. Completely remove damaged, non-adhesive ol paintworks. Sand and remove dust from well adhering old coatings.		
Application :	Stir well before use! Rolling, brushing: undiluted Spraying airless: Pressure: 140 bar Nozzle: 0.28 -0.43 mm Dilution: 0-5 %		
Dilution :	Ready to use. Dilute with water, if necessary		
Drying Time (23°C/50 %R.H) :	Dust-dry: after approx. 1 h recoatable: after approx. 4 h sandable: after approx. 8 h		
	Low temperatures, high air humidity or low-absorbent substrates extend the drying time.		

In the technical data sheet is supplied for informational purposes only! According to our information, all data and recommendations correspond to the state of art and are based on years of experience in manufacturing our products. They do not exempt the user from his obligation to verify professionally on his own responsibility, the suitability of our products to the intended purpose under prevailing conditions. Safety data sheets and warnings on packaging must be observed. We reserve the right to modify and to complete the information content at any time, without prior notice or obligation to update.



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	Application		
Wood coating :	 Wood moisture maximal 15 %. Exterior use: Impregnation: Mipa WBS Holzschutzgrund Priming coat : Mipa WBS Malervorlack Intermediate coat: Mipa WBS Malervorlack Finishing coat: Mipa WBS Mipalux Weißlack/Buntlack or Mipa WBS PU Weißlack/Buntlack. 		
	 Interior use: Priming coat: Mipa WBS Malervorlack Intermediate coat: Mipa WBS Malervorlack Finishing coat: Mipa WBS Mipalux Weißlack/Buntlack or Mipa PU Weißlack/Buntlack. 		
Metal coating :	 Iron, steel: Pre-treatment: degrease with Mipa Silikonentferner or Mipa WBS Reiniger Priming coat: Mipa Metallgrund or Mipa Allgrund Intermediate coat: Mipa WBS Malervorlack Finishing coat: Mipa WBS Mipalux Weißlack/Buntlack or Mipa PU Weißlack/Buntlack. 		
	 Non-ferrous metal (aluminium, galvanized substrates): Pre-treatment: degrease with Mipa Silikonentferner or Mipa WBS Reiniger; use Mipa Zinkreiniger for galvanized substrates Priming coat: Mipa Allgrund Intermediate coat: Mipa WBS Malervorlack Finishing coat: Mipa WBS Mipalux Weißlack/Buntlack or Mipa WBS PU Weißlack/Buntlack. 		
Spreading rate :	Approx. 7 m²/l		
Safety instructions			
	is slightly alkaline. Protect eyes and sensitive skin against colour splashes. immediately with sufficient clear water. Consider general hygienic rules. Keep		
	Cleaning of tools		
Clean tools with water imr	mediately after use and before longer interruptions of work.		

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