

Mipa WBS Parkettsiegel

En 7/0818

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Product description			
Intended use:	Colourless topcoat based on polyurethane-acrylate dispersion to coat parquetry, flooring and furniture. For interior use. Suitable for all common wood species and unsealed wooden floors.		
Properties:	 water-based high mechanical resistance good adhesivity excellent applicability, fast drying lightfast, non-yellowing 		
Content according to VdL Directive 01: (Association of German paint industry)	Polyurethane - Acrylate dispersion, wate preservatives	er, glycols, additives,	
Colour:	colourless		
Specification:	gloss level:satin gloss, satin mspecific weight:1,03 g/cm³viscosity:45 s 4 mm	att DIN 67 530 DIN 51 757 DIN 53 211	
Storage:	At least 2 years, if the tightly closed original container is kept dry, protected against frost. Storage temperature: from +5°C up to maximum +30°C.		
VOC regulation:	EU limit value for the product (cat. A/i): 140 g/l (2007)/ 140 g/l (2010), This product contains max. 108 g/l of VOC.		
Application			
Processing conditions:	Apply only at a substrate and ambient temperature between 10 °C and 35 °C. Relative air humidity during the application: maximum 75%		
Suitable substrates:	Dry, untreated wood as well as old woods which require renovation after appropriate pre-treatment		
Substrate preparation:	The substrate must be clean, solid, dry and free from dust, oil, grease and wax. Old paintworks must be well adherent and sanded thoroughly. Eventually an adhesion test may be carried out. Mask adjacent metal parts.		
Dilution:	In case of very absorbent substrates, apply first a coat diluted with approx. 5% water. Apply all subsequent coats undiluted.		

This 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 mode:	Mipa WBS Parkettsiegel can be applied by paint brush or rolle (for example MP Versiegelungswalze Aurora). When coating small objects (e.g. furniture): Depending on the substrates, apply 2 - 3 layers. Allow 20 minutes flash-off time between coats. If an intermediate sanding is required prior to top-coating, it is possible to sand with grain 100 120 after a drying time of 3-4 hours at 20°C. If the duration of intermediate drying exceeds 24 hours, it's absolutely necessary to sand intermediately. <u>When coating floors (e.g. parquets, floors):</u> Apply 3 layers by means of roller or paint brush. Allow drying approx. 2 hours after the priming coat and approx. 3-4 hours after the intermediate coating. Intermediate sanding with grain 100-120 prior to top-coating. If the duration of intermediate drying exceeds 24 hours, it's absolutely necessary to sand intermediated.		
Drying time at 20° C:	dust dry: non-sticking: resistant to light foot traffic and load: fully resistant to mechanical stress: After approx. 21 days, carpeting can be la elevated relative humidity or absorbent extent the drying time. Ensure adequate fast initial drying and complete curing.	after 8 - 12 days be laid. Lower temperatures, orbent wood substrates may quate air ventilation to assure	
Spreading rate:	Depending on the substrate and the application mode: $7 - 9 m^2 / I$ per application		

Special notes

Stir well the material before use. Pre-treat adjacent metal parts with anticorrosion products. Only for interior use!

Safety advice

Mipa WBS Parkettsiegel is slightly alkaline. Protect eyes and sensitive skin against colour splashes. Wash away colour traces immediately with sufficient clear water. Consider general hygienic rules. Water-based paint materials must be kept out of reach of children. Do not allow the product to enter drains, sewers or water courses. Ventilate the area during and after the application. Do not breathe vapour.

Cleaning of tools

Tools should be cleaned with water immediately after use or in case of prolonged interruption of work.

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