

Unocryl 1K-Wasser Treppenlack

UC-T-8 UC-T-9



Product description			
Description	Water-thinnable, colourless, lightfast one-pack stair varnish for high mechanical demands.		
Range of application			
Description	Due to its high solid contents and its scratch and skid resistance it is excellently suitable for coating all kinds of wooden stairs and all mechanically highly stressed components.		
Product data			
Product code	UC-T-9 UC-T-8		
Packaging size	5l 25l		
Viscosity at delivery DIN 4 mm (sec.)	70 ± 5		
VOC Directive EC limit value for this product (cat. A/e): 130 g/l (2010)	This product contains max. 45 g/l VOC.		
Shelf life - Original container unopened	at least 1 year		
Gloss levels			
Product number	Gloss level	DIN 67530 Angle of 60°	
UC-T-8	semi gloss	55 ± 2	
UC-T-9	semi matt	25 ± 2	
Preparation of substrates			
	Raw wooden surfaces. Graduated sanding of wood Carefully remove the sanding dust Coarse-pore wood must be brushed out.	P120, P150, P180	
Processing			
	Stir thoroughly!		
Hardener - Thinner - Additives			
	Dilution	if necessary up to 10% tap water	
Application			
Spray pressure (bar)	1.5 - 2.0	110-130	
Nozzle size (mm)	1.8-2.0	0.25-0.33	
Thinner to be added (%)	0-10		
Processing viscosity DIN 4mm (sec.)	40 - 70	70	70
Coverage per application (g/m ²)	100-120	120-140	100
Coverage (m ² /l)	7-8	6-7	10
Drying time @ 20°C			
Dust dry	at least 40 minutes		
Touch dry	at least 90 min.		
Ready for transport	at least 12 hours		
Sandable	at least 4 hours		
Aftertreatment			
After sanding with P280-320 grit paper, the surface can be retreated with the same product at any time.			
Test standards			
	General appraisal certificate with regard to low flammability according to DIN 4102/B1 on hardy inflammable B1-tested wooden particle boards, even veneered.		
	Slip resistance according to DIN 51130 and ASR A1.5 / 1.2 with the addition of 3% Structure Powder fine STP-F.		
	Abrasion resistance according to DIN 68861, Part 2		

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