

# **ALPOCRYL UV DECKÖL 8335-10**

# UV-curing, solvent-free top coat for interior use

ALPOCRYL UV DECKÖL 8335-10 is a UV-curing, solvent-free and formaldehyde-free oil top coat for roller application in industrial parquet floor coating processes.



The oil impregnates the wood, protecting it against dirt and other environmental influences and enhances its natural character. This product is specially coordinated with UVILUX SEALER 661-165 or UVILUX PRIMER 621-166. This system is a suitable "natural" protection of the substrate.





## **TECHNICAL DATA**

Fields of application	Floors, Furniture
Binder	Acrylic
Solids	Approx. 98% by weight
Viscosity	65 ± 10 s in DIN-cup 6 mm at +20°C
Volatile organic compound (VOC)	Approx. 2 g/l (DIRECTIVE 2010/75/EU)
	The VOC value provided is the average value for factory produced products, and
	consequently it will be subject to variations between individual products
	covered by this Technical Data Sheet.
Colours	Colourless.
Gloss (60°)	10
Density	Approx. 1.2 g/ml
Storage	Storage stability is 6 months in unopened package. Storage temperature is
	+5°C - +30°C. Protect from heat and freeze!

# **DIRECTION FOR USE**

Surface preparation	Every substrate must be well-cleaned, dry and free from grease and oil.
Application method	Roller coating



Application	Stir or shake the prod machine.	Stir or shake the product well for several minutes before use, if necessary by			
	macrime.	APPLICATION ADVICE			
	Raw parquet flooring	Raw parquet flooring			
		Product			
	Primer	UVILUX SEALER 661-165 or UVILUX PRIMER 621-166	1-2x 10-15 g/m²		
		with intermediate gelation			
		Hardening			
	Intermediate sanding	With grain 280			
	Recoating	ALPOCRYL UV DECKÖL 8335	1-2x 4-8 g/m²		
		Hardening			
	For fur	For further application proposals please ask our representative.			
Application conditions	Recommended tempe	Recommended temperature for surroundings and product: +15°C-25°C. Do not			
	apply below +10°C.	-			
Drying time	+23°C / 50% RH (dry f	+23°C / 50% RH (dry film 20 μm)			
Drying methods	The ALPOCRYL UV DE	The ALPOCRYL UV DECKÖL 8335-10 only hardens in UV light. Curing or			
	hardening is carried o	hardening is carried out with conventional UV lamps (halogen lamps). If one 80			
	<u> </u>	W lamp is installed, belt speeds of up to 9 m/min are possible.			
Cleaning	Wash the equipment i	Wash the equipment immediately after use.			

## **HEALTH AND SAFETY**

Safety and precaution measures	See safety data sheet.
First aid	We recommend wearing personal protective clothing even in cases where no
	local regulations are in force.
	CH: The precautions according to local regulations (SUVA) with respect to
	hygiene and equipment must be observed.

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