AkzoNobel

Aqualit (ICLA 100.07) A-S130

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Pro	odu	ıct	da	ata

Packaging size	20 l 5l
Viscosity at delivery DIN 6 mm.	45 ± 10
Shelf life – Original container unopened	at least 1 year
VOC Directive EC limit value for this product (cat. A/e): 130 g/l (2010)	The unhardened product contains max. 81 g/l VOC. The hardened product contains max. 105 g/l VOC.

Prepa	Preparation of substrates			
	Raw wooden surfaces.	P120, P150, P180		
	Stained wooden surfaces	Sand prior to staining		
	Exotic wood / woods rich in extractives Wood or MDF in wet rooms	Isolate with Aqualit A- IS180.		

Processing

	Stir thoroughly!
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Mix and apply the product as described under "Hardener Thinner Additives".

	Harde	ner - Thinner -	Additives	
		Hardening optional	10% of HWA 6001 (303.01)	
		Dilution	tap water	
		Pot life 20°C, 65% rel. humidity	up to 4 hours (only when the product is applied as two- pack product)	

Application			
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Spray pressure (bar)	1.5 - 2.0	60-90	
Nozzle size (mm)	1.8-2.0	0.25-0.33	
Thinner to be added (%)	5	5	
Processing viscosity DIN 4mm (sec.)	30-40	30-40	
Coverage per application (g/m ²)	100-140	100-140	
Coverage (m ² /l)	5 -7	5 -7	

	Drying time @ 20°	C
	Dust dry	at least 30 minutes
	Touch dry	at least 1 hour
	Sandable	at least 6 hours

Special notes

The product is frost-sensitive. Do not store and transport under 5° C

Do not use any rusting tools.

Always keep the containers closed in order to protect the contents against drying-out.

CO2 is released during the reaction of the two components. For that reason, the hardened product must not be poured into a closed container.

PU hardeners are affected by moisture. Always store the hardener in tightly closed original batches.

When using PU hardeners, always follow the safety instructions on the label.

PU hardeners can be stored in the closed original container at a cool and dry place for a maximum of one year.

Products from AkzoNobel Wood Coatings are exclusively produced for professional and industrial users, who have a basic knowledge of the handling and application of chemical/technical products for surface design. The processing instructions for reaching the qualities given in the leaflets should be regarded as non-binding recommendations and do not constitute any warranty. These recommendations are based on our experiences, including test series, and should facilitate and promote the work of our clients. Any potential deviation from ideal working conditions is within the professional. If in any doubt as to the handling or processing of the purchaser is not relieved from his duties to inspect the product and laboratory technicians will help you to the best of their ability. AkzoNobel, of course, guarantees an impeccable quality of its products in its product specifications, yet the use thereof lies entirely within the responsibility of a population is given to the best of our knowledge, will not be binding nor will it constitute a warranty. AkzoNobel's liability for the use of its products by its customers is limited in its General Sales and Delivery Conditions, to which the purchaser is hereby referred. The applicable version of the Technical Data Sheet for this product can be downloaded from our websites. Previous versions of the Technical Data Sheets are rendered void with the issue of a new one. Date of issue: 2020-07-16 / 18

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