




Aqua Wood Stain

AHB-COLOUR AHB-COLOURLESS



Product description		Application		
Description	Ready-to-use pigmented, water-based stain. Easy to be processed, universally applicable on any hardwood. The pores of wood with coarse pores will be slightly emphasized. Colour metrics stored so that a vast number of colour shades can be mixed.	Spray pressure (bar)	1.0-1.5	
		Nozzle size (mm)	0.8-1.3	
		Coverage (m²/l)	7-12	7-15
Drying time @ 20°C				
		Overcoatable	at least 4 hours	
Drying time				
Drying can be optimized through air movement and temperature increase.				
Aftertreatment				
The product can be overpainted with any Zweihorn® varnishes. Never apply water-based varnishes by rolling or brushing as the stain could be blurred by doing so. Coating with Naturtrend products is also possible. When doing so, product-related changes in colour must be taken into account.				
Product data				
Product code	AHB-COLOURLESS AHB-COLOUR			
Packaging size	1 l 5l			
Viscosity at delivery DIN 4 mm (sec.)	12 sec. ± 2			
Shelf life – Original container unopened	at least 1 year			
Gloss levels				
Product number				
AHB-COLOUR				
Preparation of substrates				
	Graduated sanding of wood Carefully remove the sanding dust. Coarse-pore wood must be brushed out.	P120, P150, P180		
Processing				
 	Shake or stir well before use!			
Brightening/Tinting				
Brightening with product	Brightening with any quantity of Aqua Wood Stain AHB/colourless. All stains can be mixed with each other. Subtle nuances can be given with Staining Extract BXF.			

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 responsibility of our clients and may affect the (end) result of the application. The purchaser is not relieved from his duties to inspect the product and its suitability for the surface to be processed, preferably through trial processing. If in any doubt as to the handling or processing of the purchased product, our material experts as well as our application 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 the purchaser. As long as we have not guaranteed – in writing – the specific characteristics and suitability of a product for a contractually agreed purpose, any advice or information given regarding the application or handling, even if the advice or information 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: 2025-03-10 / 32