

TECHNOLOGY

Waterborne

PRODUCT TYPE

Sealer

PRODUCT DESCRIPTION

Waterborne clear sealer that can be used as a 1K or 2K for improved performance, with very good transparency.

- very good transparency
- good antisagging properties
- can be used as a 1 or 2 pack (2 pack will improve performance)
- specialized for vertical use
- lightfast

**COLOUR**

Clear

PACK SIZES5 L
20 L**SHELF LIFE**

12 months

STORAGE CONDITIONS

Keep cans tightly sealed, in a well ventilated place, with controlled temperature between 10 and 30°C

SOLID CONTENT

35.9% ± 1%

DENSITY (SPECIFIC WEIGHT)

1,05 +/- 1%

DELIVER VISCOSITY

45 ± 10 Viscosity at delivery
DIN 6 mm.

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 AIS180.

HARDENER

Hardener	Ratio (by weight)	Pot Life	Comment
HWA 6001	10%	Up to 1 hour	Hardening optional



THINNING

tap water

APPLICATION METHOD

Spray application airmix/airless, spray application high/low pressure

APPLICATION

		
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
Layer Thickness (g/m²)	100 - 140	100 - 140

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: 2024-04-15 / 13

AQUALIT S130

sikkens

WOOD COATINGS

INTERIOR

DRYING TIME @ 20°C

Dust dry	At least 30 minutes
Touch dry	At least 1 hour
Sandable	At least 6 hours

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: 2024-04-15 / 13