AQUALIT S130

sikkens
WOOD COATINGS
INTERIOR

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 SIZES
AS130-1 - 5 L
AS130-2 - 20 L

SHELF LIFE
12 months

STORAGE CONDITIONS
Keep cans tightly sealed, i 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 6000	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 trough 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.

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Akzo Nobel Hilden GmbH, Düsseldorfer Str. 96 - 100, 40721 Hilden, Germany.
www.sikkens-wood-coatings.com

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DRYING TIME @ 20˚C

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

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