AQUALIT S150



TECHNOLOGY

Waterborne

PRODUCT TYPE

Sealer

PRODUCT DESCRIPTION

Easy-to-sand, waterborne 1K sealer with good transparency and filling power. Requires only one coat on application.

- good transparency
- good filling power
- easy to sand
- one layer product



COLOUR

Clear

PACK SIZES

20 L

SHELF LIFE

12 months

STORAGE CONDITIONS

Between 15 and 25°C under clean and dry conditions.

SOLID CONTENT

 $32\% \pm 1\%$

DENSITY (SPECIFIC WEIGHT)

1.03 +/- 1%

DELIVER VISCOSITY

Approx. 800-1000 mPas Brookfield RV # 3/5 @ 23 °C

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.

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 - 120	100 - 120

DRYING TIME @ 20°C

Touch dry	At least 30 minutes
Sandable	At least 45 minutes
Stackable	At least 90 minutes

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.

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: 2023-01-09 / 7

