

# AQUALIT ST260

**sikkens**

WOOD COATINGS

INTERIOR

## TECHNOLOGY

Waterborne

## PRODUCT TYPE

Topcoat

## PRODUCT DESCRIPTION

A lightfast versatile 1K or 2K waterborne stairs topcoat with good mechanical and chemical resistance used as a 1K, 2K will improve performance.

- Good transparency and filling power
- Good mechanical and chemical resistance (especially against cream and grease)
- Can be used as a 1 or 2 pack (2 pack will improve performance)
- Creak-free as 1 pack only
- Easy to sand



## COLOUR

Clear

## GLOSS LEVEL

10 / 20

## PACK SIZES

AST260 - 5 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

29.7% ± 1%

## DENSITY (SPECIFIC WEIGHT)

1,03 +/- 1%

## DELIVER VISCOSITY

60 ± 5 Viscosity at delivery DIN 4 mm

## PREPARATION OF SUBSTRATES

	Raw wooden surfaces. Graduated sanding of wood. Carefully remove the sanding dust. Coarse-pore wood must be brushed out	P120, P150, P180
	Exotic wood / woods rich in extractives or if stronger grain accentuation is desired	Isolate with AIS180.
	Surfaces coated with the pigmented topcoat AQUALIT COLOR	Topcoat must be applied without intermediate sanding after 6 hours up to a maximum of 24 hours.

## HARDENER

Hardener	Ratio (by weight)	Pot Life
HWA 6000	5%	Up to 4h

## THINNING

tap water

## APPLICATION METHOD

Spray application and brush

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: 2026-03-06 / 19

#### APPLICATION

			 
Spray pressure (bar)	1.5 - 2.0	80 - 100	
Nozzle size (mm)	1.8 - 2.0	0.23 - 0.28	
Thinner to be added (%)	0 - 10	0 - 10	0 - 10
Processing viscosity DIN 4mm (sec.)	40-50	40-50	40 - 50
Layer Thickness (g/m <sup>2</sup> )	100 - 120	100 - 120	80 - 100

#### DRYING TIME @ 20°C

Dust dry	At least 40 minutes
Touch dry	At least 90 minutes
Sandable	At least 4 hours
Ready for transport	At least 12 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: 2026-03-06 / 19