

SUPERCRYL 30 (AQUALIT A-T250-30)

3025-010301

AkzoNobel

Type of Product Waterborne Transparent Top Coat	Storage Conditions Between 15 and 25 °C under clean and dry conditions. Protect from direct sunlight. During Transportation and Storage the material must not be exposed to temperatures below 5°C.																
Area of Use Furniture / Interior Joinery	Methods Conventional spraying / Airless spraying																
Packaging 3025-010301-200 - 20 L	Application Conditions Between 20-25 °C for substrate, air and material at approx. 55 % R.H.																
Notes SUPERCRYL 30 gives a hard, smooth, and very scratch resistant surface and can be used as both sealer and topcoat.	Application Viscosity Conventional spraying: 25-60 sec DIN cup 4 @ 23 °C Airless spraying: 35-60 sec DIN cup 4 @ 23 °C																
Waterborne Products NOTE: Continuous stirring of the product is not recommended. Great risk that the physical properties may change negatively with increase in viscosity and deterioration of the anti foaming ability. If larger packaging such as containers are used contact our technical staff for advice.	Applied Amount Approx. 80-120 g/m ² wet film																
Binder Acrylic	Cleaning 8500-070001. Rinse with water after cleaning.																
Solid Contents Approx. 39 % by weight	Empty Packaging Disposal according to local regulations.																
Delivery Viscosity Approx. 65-80 sec DIN Cup 4 @ 23 °C	Thermal Drying <table border="1"> <thead> <tr> <th>Temperature (°C)</th> <th>20</th> <th>40</th> <th>60</th> </tr> </thead> <tbody> <tr> <td>Time to (min)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Sandable</td> <td>120</td> <td>45</td> <td>15</td> </tr> <tr> <td>Stackable.</td> <td>180</td> <td>60</td> <td>20</td> </tr> </tbody> </table>	Temperature (°C)	20	40	60	Time to (min)				Sandable	120	45	15	Stackable.	180	60	20
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Density Approx. 1,04 kg/l	IR Drying <table border="1"> <tbody> <tr> <td>IRM</td> <td></td> </tr> <tr> <td>Time to (sec)</td> <td></td> </tr> <tr> <td>Sandable</td> <td>120-150</td> </tr> </tbody> </table>	IRM		Time to (sec)		Sandable	120-150										
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pH value Approx. 8,0 - 8,5	Additional Drying Information Ensure good ventilation when drying waterborne products. The drying depends on various conditions, i.e. application method, applied amount, time, etc.																
Thinner Water																	
Shelf Life 12 months in original, unopened package when stored following the storage conditions mentioned below. After the expiry date, contact our Technical Staff for an estimation of usability.																	

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: 2025-10-13 / 5

EMEA HQ
 Akzo Nobel Industrial Coatings AB SE-205 17 Malmö Tel. +46 40 35 50 00 Fax +46 40 35 51 32 www.akzonobel.com/wood

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Gloss

Approx. 25-30 GU @ 60°. The final gloss depends on various conditions, i.e. application method, applied amount, drying conditions, etc.

HSE Information

See Safety Data Sheet for further information.

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