

AB-LACQUER 25 (DURACID D T230-25)

2050-001251

AkzoNobel

Type of Product 2-pack Acid Curing Transparent Lacquer	Shelf Life 24 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.																
Area of Use Furniture / Interior Joinery	Storage Conditions Between 15 and 25 °C under clean and dry conditions.																
Additional Information The product is particularly suitable for use in finishing lines with limited drying capacity.	Methods Spraying / Curtain coater																
Packaging 2050-001251-200 - 20 l	Mixing Ratio Coating:Hardener 10:0,5 by volume																
Notes AB-LACQUER is a fast drying, light resistant lacquer with non-yellowing characteristics. Well suited for all types of wood species, but especially for light types of wood, natural- or whitish stain shades, etc.	Application Viscosity Conventional spraying: 18-25 sec DIN cup 4 @ 20 °C Airless spraying: 20-30 sec DIN cup 4 @ 20 °C Curtain coating: 25-40 sec DIN cup 4 @ 20 °C																
Acid Curing Products Acid curing lacquers might cause a red discoloration on for example beech, birch and pine. The ready mixed lacquer should be kept in the original packaging or other acid proof material, but do not allow storage for more than 24 hours to avoid any discoloration.	Applied Amount Max. 3X100 g/m ² wet film																
Binder Alkyd / Amino resins	Potlife 3 Days @ 20 °C																
Solid Contents Approx. 32 % by weight	Cleaning 6500-008001																
Delivery Viscosity Approx. 55-64 sec DIN Cup 4 @ 23 °C	Empty Packaging Disposal according to local regulations.																
Density Approx. 0,93 kg/l	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>15</td> <td>6</td> </tr> <tr> <td>Stackable.</td> <td>240</td> <td>25</td> <td>8</td> </tr> </tbody> </table>	Temperature (°C)	20	40	60	Time to (min)				Sandable	120	15	6	Stackable.	240	25	8
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Hardener 7200-003001	Additional Drying Information Please contact our Technical Staff for specific data concerning curing conditions on your line.																
Thinner 6500-004001																	

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: 2021-02-17 / 1

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Gloss

Approx. 20 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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