

DANLAC LIGHTFILTER 1500-009121

AkzoNobel

Type of Product Nitrocellulose Lacquer	Application Conditions Between 20-25 °C for substrate, air and material at approx. 55 % R.H.																				
Area of Use Furniture / Interior Joinery	Application Viscosity 18-25 sec DIN cup 4 @ 20 °C																				
Packaging 1500-009121-200 - 20 L 1500-009121-998 - 200 L	Applied Amount Max. 2x100 g/m ² wet film																				
Alternative Product Number 36023	Cleaning 6500-008001																				
Notes Fast drying, one component lacquer especially suited for light types of wood. Contains UV-filter giving a very light appearance. The product counteract yellowing of the wood by influence of light. Can be used as both sealer and top.	Empty Packaging Disposal according to local regulations.																				
Binder Nitrocellulose	Thermal Drying <table border="1"> <thead> <tr> <th>Temperature (°C)</th> <th>20</th> <th>50</th> <th>80</th> </tr> </thead> <tbody> <tr> <td>Time to (min)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Touch dry</td> <td>12</td> <td>8</td> <td>4</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	50	80	Time to (min)				Touch dry	12	8	4	Sandable	120	15	6	Stackable.	240	25	8
Temperature (°C)	20	50	80																		
Time to (min)																					
Touch dry	12	8	4																		
Sandable	120	15	6																		
Stackable.	240	25	8																		
Solid Contents Approx. 19 % by weight	Additional Drying Information The drying depends on various conditions, i.e. application method, applied amount, time, etc. Please contact our Technical Staff for specific data concerning curing conditions on your line.																				
Delivery Viscosity Approx. 50-60 sec DIN Cup 4 @ 23 °C.	Gloss Approx. 10 GU @ 60°. The final gloss depends on various conditions, i.e. application method, applied amount, drying conditions, etc.																				
Density Approx. 0,92 kg/l	HSE Information See Safety Data Sheet for further information.																				
Thinner 6500-004001																					
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.																					
Storage Conditions Between 15 and 25 °C under clean and dry conditions.																					
Methods Conventional spraying																					

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: 2024-07-15 / 7

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

AkzoNobel