

DURACID FF D-T260-30
2050-024301

Type of Product 2-pack Acid Curing Transparent Lacquer	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.																
Area of Use Furniture / Interior Joinery	Storage Conditions Between 15 and 25 °C under clean and dry conditions.																
Additional Information The product contains less than 1% aromatic solvents based on the application-mix.	Methods Spraying / Curtain coater																
Packaging 2050-024301-120 - 10 l 2050-024301-200 - 20 l 2050-024301-800 - 1000 l	Application Conditions Between 20-25 °C for substrate, air and material at approx. 55 % R.H.																
Acid Curing Products Acid curing lacquers might cause a red discoloration on for example beech, birch and pine.	Mixing Ratio Coating : Hardener : Thinner 10:0,5:1 by volume																
Remarks 1 This is a formaldehyde free product.	Application Viscosity 15-40 sec DIN cup 4 @ 20 °C Amount- and choice of thinner depend of application- and line conditions.																
Binder Alkyd / Amino resins	Applied Amount Max. 2 x 110 g/m ² wet film																
Solid Contents Approx. 33 % by weight	Potlife Approx. 5 Days or 120 Hours @ 20 °C, catalyzed with 7200-006001 and thinned with 6500-004001 or 6500-002001 @ Approx. 14 Hours @ 20 °C, catalyzed with 7200-007001 and thinned with 6500-004001 or 6500-002001 @																
Delivery Viscosity Approx. 55 sec DIN Cup 4 @ 23 °C.	Cleaning 6500-008001																
Density Approx. 0,96 kg/l	Empty Packaging Disposal according to local regulations.																
Hardener 7200-006001 HARDENER FF 7200-007001 HAC6404 (Better adhesion on foil/melamine)	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>Sandable</td> <td>60</td> <td>20</td> <td>10</td> </tr> <tr> <td>Stackable.</td> <td>180</td> <td>40</td> <td>15</td> </tr> </tbody> </table>	Temperature (°C)	20	50	80	Time to (min)				Sandable	60	20	10	Stackable.	180	40	15
Temperature (°C)	20	50	80														
Time to (min)																	
Sandable	60	20	10														
Stackable.	180	40	15														
Thinner 6500-004001 THINNER 112 6500-002001 THINNER 110 (slow)																	

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

DURACID FF D-T260-30



IR Drying	
IRM	
Time to (sec)	
Sandable	60-120
Stackable	60-120

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.

Gloss

Approx. 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.

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

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

