

<p>Type of Product</p> <p>Acid Curing Pigmented Primer2-pack</p>	<p>Storage Conditions</p> <p>Between 15 and 25 °C under clean and dry conditions. Keep from freezing. During Transportation and Storage the material must not be exposed to temperatures below 5°C.</p>																				
<p>Area of Use</p> <p>Interior Joinery / Furniture</p>	<p>Methods</p> <p>Spraying / Curtain coater</p>																				
<p>Additional Information</p> <p>Furniture and fittings used in wet rooms need special attention. Please contact our technical staff for advice.</p>	<p>Application Conditions</p> <p>Between 20-25 °C for substrate, air and material at approx. 55 % R.H.</p>																				
<p>Packaging</p> <p>2100-757001-200 - 20 L 2100-757001-800 - 1000 L</p>	<p>Mixing Ratio</p> <p>Coating : Hardener : Thinner 10:1,5:1,5 by volume Coating : Hardener : Thinner 10 : 1 : 1 by weight</p>																				
<p>Remarks</p> <p>This is a formaldehyde free primer.</p>	<p>Application Viscosity</p> <p>Automatic spraying: 15-20 sec DIN cup @ °C Airless spraying: 20-30 sec DIN cup 4 @ 23 °C Curtain coating: 25-40 sec DIN cup 4 @ 23 °C Amount- and choice of thinner depend of application- and line conditions. 25-30 sec DIN cup @ °C Conventional spraying:</p>																				
<p>Binder</p> <p>Amino resins / Alkyd</p>	<p>Applied Amount</p> <p>Approx. 140 g/m² wet film</p>																				
<p>Solid Contents</p> <p>54 +/- 2 % by weight</p>	<p>Potlife</p> <p>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 @</p>																				
<p>Delivery Viscosity</p> <p>The viscosity of this product is determined using controlled laboratory conditions, methods and instruments. Any measurements made under other conditions may lead to different results. 110 +/- 10 sec DIN Cup 4 @ 23 °C</p>	<p>Cleaning</p> <p>6500-008001 or 6500-034001 or 6500-038001</p>																				
<p>Density</p> <p>1,24 +/- 0,04 kg/l</p>	<p>Empty Packaging</p> <p>Disposal according to local regulations.</p>																				
<p>Hardener</p> <p>7200-007001 HAC 6404 (Better adhesion on foil/melamine) 7200-006001 HARDENER FF</p>	<p>Thermal Drying</p> <table border="1"> <thead> <tr> <th>Time to (min)</th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <th>Temperature (°C)</th> <th>20</th> <th>40</th> <th>60</th> <th>80</th> </tr> </thead> <tbody> <tr> <td>Sandable</td> <td>60</td> <td>30</td> <td>15</td> <td>10</td> </tr> <tr> <td>Stackable.</td> <td>240</td> <td>90</td> <td>20</td> <td>15</td> </tr> </tbody> </table>	Time to (min)					Temperature (°C)	20	40	60	80	Sandable	60	30	15	10	Stackable.	240	90	20	15
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<p>Thinner</p> <p>6500-004001 THINNER 112 (quick) 6500-002001 THINNER 110 (slow)</p>																					
<p>Shelf Life</p> <p>After the expiry date, contact our Technical Staff for an estimation of usability. 12 months in original, unopened package when stored following the storage conditions mentioned below.</p>																					

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: 2022-03-29 / 6

IR Drying	
IRM	
Time to (sec)	
Sandable	120-150
Stackable	120-150

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.

Color

White

HSE Information

See Safety Data Sheet for further information.

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