

<p><b>Type of Product</b></p> <p>Primer 3-pack Pigmented</p>	<p><b>Shelf Life</b></p> <p>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.</p>																				
<p><b>Area of Use</b></p> <p>/ Paper-coated particle boards / MDF Furniture / Interior Joinery</p>	<p><b>Storage Conditions</b></p> <p>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.</p>																				
<p><b>Additional Information</b></p> <p>The product contains no aromatic solvents.</p>	<p><b>Methods</b></p> <p>Automatic spraying / with high pressure</p>																				
<p><b>Packaging</b></p> <p>4600-756001-206 - 20 KG 4600-756001-806 - 1350 KG</p>	<p><b>Application Conditions</b></p> <p>Between 20-35 °C for substrate, air and material at approx. 55 % R.H.</p>																				
<p><b>Suitable Top Coat</b></p> <p>IC 3xx, WB Top Coat, UV Top Coat</p>	<p><b>Mixing Ratio</b></p> <p>Coating : Accelerator : Hardener 10,0 : 0,05-0,10 : 0,10-0,20 by volume</p>																				
<p><b>Peroxide Containing Products</b></p> <p>&lt;b&gt;Attention&lt;/b&gt; Never mix accelerator and hardener. This mixture may react explosively. Add them separately under stirring to the base paint.</p>	<p><b>Application Viscosity</b></p> <p>Automatic spraying: 18-25 sec DIN cup 4 @ 23 °C</p>																				
<p><b>Binder</b></p> <p>Unsaturated Polyester</p>	<p><b>Applied Amount</b></p> <p>Approx. 140-160 g/m<sup>2</sup> wet film</p>																				
<p><b>Solid Contents</b></p> <p>74 +/- 5 % by weight</p>	<p><b>Potlife</b></p> <p>Approx. 3-4 Hours @ 20 °C</p>																				
<p><b>Delivery Viscosity</b></p> <p>40-110 sec DIN Cup 4 @ 23 °C.</p>	<p><b>Cleaning</b></p> <p>6500-038001</p>																				
<p><b>Density</b></p> <p>1,35 +/- 0,05 kg/l</p>	<p><b>Empty Packaging</b></p> <p>Disposal according to local regulations.</p>																				
<p><b>Hardener</b></p> <p>7100-003009</p>	<p><b>Thermal Drying</b></p> <table border="1"> <thead> <tr> <th>Temperature (°C)</th> <th>20</th> <th>40</th> <th>60</th> <th>80</th> </tr> </thead> <tbody> <tr> <td><b>Time to (hours)</b></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Sandable</td> <td>12</td> <td>3</td> <td>1,5</td> <td>0,25</td> </tr> <tr> <td>Stackable.</td> <td>12</td> <td>3</td> <td>1,5</td> <td>0,25</td> </tr> </tbody> </table>	Temperature (°C)	20	40	60	80	<b>Time to (hours)</b>					Sandable	12	3	1,5	0,25	Stackable.	12	3	1,5	0,25
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<p><b>Accelerator</b></p> <p>8500-175001</p>																					
<p><b>Thinner</b></p> <p>6500-034001</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: 2025-10-13 / 6

IR Drying	
<b>IRM</b>	
<b>Time to (sec)</b>	
Sandable	180
Stackable	180

UV Curing		
UV LAMP	Peak (mW/cm <sup>2</sup> )	Dose (mj/cm <sup>2</sup> )
UVA (Hg)	300	200
UVV (Ga)	500	500

**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.

**HSE Information**

See Safety Data Sheet for further information.

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