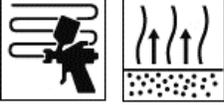


<b>Features:</b>	<p>C404 is a two-component (2K) clearcoat designed to deliver excellent flow, easy application, and fast workability. Formulated with high-solid premium resins, it provides high gloss, exceptional clarity, and long-term durability.</p> <p>The clearcoat offers strong scratch resistance and weather resistance, ensuring reliable performance across a wide range of repair sizes—from small spot repairs to full refinishing—including applications on high-end vehicles.</p>										
<b>Benefits:</b>	<p>Scratch-Resistant Efficient Weather-Resistant High Gloss Finish Easy Application</p>										
<b>Recommended Use:</b>	<p>For painting passenger and commercial vehicles. It can be used for spot, panel, and overall repairs.</p>										
<b>Mixing Ratio:</b> 	<p><b>4:1</b> <b>100%</b> by vol. Clear <b>25%</b> by vol. Hardener <b>5-10%</b> by vol. Reducer</p>	<p><b>Part #</b> C404 H426, H427, H428 Universal Reducer</p>									
<b>Cleaning the Equipment:</b>	<p>Lacquer Thinner</p>										
<b>Technical Data:</b>	<p>Specific Weight: 0.979 – 0.999 Flash Point: 28°C (83°F) Solids Vol %: 48.6% Solids Vol RTS %: 48.0% Coverage: ~8–9m<sup>2</sup>/L (81.5-91.7 sq ft/US qt) Viscosity (RTS): 18-22 sec. Din Flow Cup 4 mm Gloss: High Gloss 90+ GU Color: Clear V.O.C. Actual: 509 g/l (4.3 lbs/gal) V.O.C. Regulatory: 509 g/l (4.3 lbs/gal) V.O.C. Regulatory RTS (less water, less exempts): 539 g/l (4.5 lbs/gal) Applicable Use Category: Clear Coating</p>										
<b>Air Pressure &amp; Nozzle Size:</b>	<table border="0"> <thead> <tr> <th></th> <th style="text-align: center;"><u>Air Pressure</u></th> <th style="text-align: center;"><u>Nozzle Size</u></th> </tr> </thead> <tbody> <tr> <td><b>HVLP:</b></td> <td>25-29 PSI (1.8-2.0 Bar)</td> <td>1.2-1.4 mm</td> </tr> <tr> <td><b>Conventional:</b></td> <td>30-45 PSI (2.1-3.1 Bar)</td> <td>1.2-1.4 mm</td> </tr> </tbody> </table> <p>For the best overall result, refer to the spray gun manufacturer's recommendations.</p>			<u>Air Pressure</u>	<u>Nozzle Size</u>	<b>HVLP:</b>	25-29 PSI (1.8-2.0 Bar)	1.2-1.4 mm	<b>Conventional:</b>	30-45 PSI (2.1-3.1 Bar)	1.2-1.4 mm
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<b>Application:</b> 	<p><b>Flash-off time:</b> 2 coats - 3-7 minutes between coats at 20°C (68°F) and 65% relative humidity. 1.5 coats - no flash time is required</p> <p><b>Coat Thickness:</b> 25-30 µm (0.98-1.18 mils) per coat</p> <p><b>Apply:</b> 1.5-2 coats</p>										



# Technical Data Sheet

# C404 Clear

Drying times: 	<b>At 20°C (68°F)</b>																											
		<b>H426 Slow</b>	<b>H427 Normal</b>	<b>H428 Fast</b>																								
	<b>Tack-free:</b>	25 min	20 min	15 min																								
	<b>Assembly:</b>	7 hours	6 hours	2 hours																								
	<b>To Recoat</b>	12 hours	10 hours	5 hours																								
	<b>At 60°C (140°F)</b>																											
	<b>Assembly</b>	45 min	30 min	10-15 min																								
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Remarks:	<p>Recoating is permitted after a minimum of 10 hours. Prior to recoating, the clear coat must be thoroughly sanded to ensure proper adhesion. It is strongly recommended to verify product compatibility with the existing paint system before application.</p>																											
Packaging:	<p>Sizes: 4L Shelf life: Under normal storage conditions, a minimum of four years (unopened tins).</p>																											