



TECHNICAL SHEET



CC/1800

CERAMIC PLUS CLEARCOAT

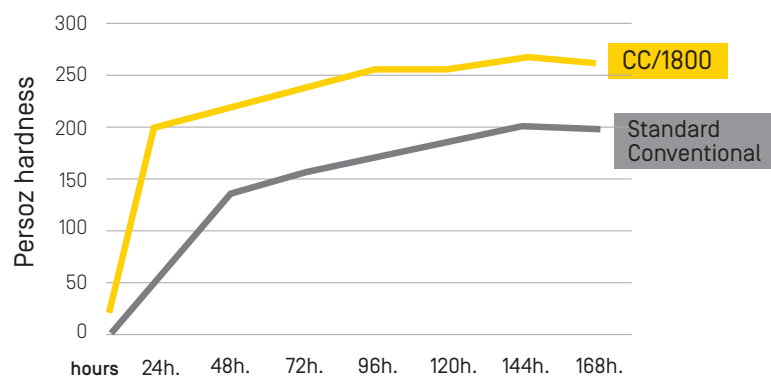
DESCRIPTION

CC/1800 is an air-dry clearcoat specifically designed for the repair and repainting of vehicles originally painted with a two-component clearcoat system. It is formulated to provide high-speed air drying at room temperature while imparting a differential hardness to the surface

Optimized for application on the W6000 Series, it stands out for:

- Ease of application, it has also been designed for use in painting entire vehicles and in any season of the year using different hardeners and solvents.
- Quick drying time from 10 minutes at 60°C.
- High hardening speed.
- High surface hardness, great resistance to abrasion due to its technology using nano particles.
- High productivity.
- Excellent polishing capability.
- Excellent finish, similar to OEM results.
- High UV resistance.

HARDENING SPEED












PRETREATMENT / CLEANING

Designed for application on the W6000 Series or existing paint in good condition after sanding. The use of dust-catching cloths is recommended. It should only be applied when the two-coat base is completely matte, respecting the repaint times indicated by the manufacturer.

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APPLICATION

 <p>Mixing ratio Volume</p>	 <p>HA/8070</p>	 <p>>30°C 20-30°C 10-20°C</p>	 <p>1h. 1,5h. 2h.</p>
	<p>HA/8065 Temperatures > 25°C</p>	<p>>30°C 20-30°C 10-20°C</p>	<p>2h. 2-3h. 3-4h.</p>
 <p>Application viscosity</p>	<p>18-20" S0/5000 S0/5020 S0/5040</p>	<p>10-20°C 20-30°C >30°C</p>	<p>5-10%</p>
 <p>Gravity spraygun Application pressure</p>	<p>1,2 - 1,4 mm 2 - 2,5 bar</p>		
 <p>Nr of layers Thickness</p>	<p>1 light coat 1 full coat 50-60 µm</p>		
 <p>Thinner evaporation time</p>	<p>5-10' between layers 15-20' before heating</p>		
 <p>Drying time 20°C IR Middle wave 60°C</p>	<p>HA/8070 1h. 20' 10'</p>	<p>HA/8065 1,5h. 20' 10'</p>	

FINISH

 <p>Polish 20°C</p>	<p>HA/8070 1-1,5 h.</p>	<p>HA/8065 4-5 h.</p>
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Recoatable: within 24 hours.

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EXPRESS REPAIR APPLICATION

For express repairs, up to 3% of the Accelerating Additive AC/1650 can be added to Component A.

 <p>Mixing ratio Volume</p>	 <p>HA/8070</p>	 <p>>30°C 20-30°C 10-20°C</p>	 <p>30' 1h. 1-1,5h.</p>
 <p>Application viscosity</p>	<p>18-20" 50/5000</p>	<p>10-20°C</p>	<p>0-5%</p>
 <p>Gravity spraygun Application pressure</p>	<p>1,2 - 1,4 mm 2 - 2,5 bar</p>		
 <p>Nr of layers Thickness</p>	<p>1 light coat 1 full coat 50-60 µm</p>		
 <p>Thinner evaporation time</p>	<p>3-5' between layers</p>		
 <p>Drying time 20°C IR Middle wave 60°C</p>	<p>HA/8070 20-30' 10-15' 5-10'</p>		

FINISH

 <p>Polish 20°C</p>	<p>HA/8070 1h.</p>
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Recoatable: within 24 hours.



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SAFETY AND HYGIENE

Recommendable to use the appropriate personal protective equipment during application to avoid irritation of breathing tract, skin and eye irritation.

For professional use only.

STORAGE

Keep covered in a dry and ventilated place, avoiding direct exposure to sunlight. We advise temperature above 5°C, recommended between 15-30°C.

The information contained in this Technical Data Sheet is based on our knowledge and experience and with it we try to advise and inform, being the responsibility of the user to take the necessary measures to guarantee the intended purpose of the product. FOR PROFESSIONAL USE EXCLUSIVELY.

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