



# **Technical Data Sheet**

Version: 01

Product Name	
Full Product Name	Super gloss clear (aerosol)
Type of Product	Iso-Free Clearcoat
Description	Concept Super gloss clear (aerosol) is a "blocked" 2K isocyanate free (moister cured), high quality clearcoat, suitable for all metallic based and acrylic automotive paints. It is characterised by exceptionally high gloss, excellent durability and adhesion. It is ideal for spot repairs and small areas.

#### **Properties**

- High gloss
- Excellent adhesion
- Excellent durability
- Ready for use (aerosol)

#### **Substrates**

- Concept No Mix Basecoats
- Concept UniCryl 3000 acrylic paint systems

Substrate Preparation	
All Substrates	Ensure that all surfaces are clean and free from any contamination prior to application. Mask off surrounding areas to avoid overspray.



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Product Preparation				
	Shake can	Invert and shake the can thoroughly, until the agitation ball can be heard (two to three minutes). Continue to shake the can during application.		
AB	Pot life @ 25°C (77°F)	N/A		
S	Spray viscosity @ 25°C (77°F)	BSB 4 Cup Ford 4 Cup	N/A	
<b>&gt;</b>	Application	Spray in an even overlapping pattern from a distance of approx. 25 cm.		
	Number of coats	2-3	Apply two to three even coats to gradually increase film thickness. Avoid heavy wet coats to minimise risk of runs.	
	DFT Recommended	25 µm 1.0 mil		
	Flash off time @ 25°C (77°F)	5 min between coats		
	Drying	Air Dry @ 25°C (77°F)	24 hours – Full cure	
	Polishing (Optional)	Sand with P1200 abrasive prior to polishing		
with any	This data relates only to the material designated herein and does not apply to use in combination with any other material or any process. The data is not to be considered as a warranty or quality specification and we assume no liability in connection with its use.			

Remarks	
of / oc	Surface temperature must always be a minimum of 3°C (5°F) above dew point.

Equipment Cleaning	
	Turn the can upside down and spray until the jet clears. Any over spray maybe cleaned up with Mineral Turps



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Dry Film Properties	After 7 days drying, when compared to similar technology products.	
Adhesion	Excellent	
Gloss	Excellent	
Durability	Excellent	

Product Data		
Colour	Water white	
Theoretical Coverage	Approx. 3.0 m <sup>2</sup> (120 ft <sup>2</sup> )/400g @ recommended DFT	
Shelf Life	36 months in an unopened container at room temperature away from sunlight.	

Product Packaging			
Product Code 1	Product Code 2	Product Name	Package Size
A07C/2KCLR/400G		Super gloss clear (aerosol)	400g (aerosol)

#### Safety

Before using, read and follow all label and Safety Data Sheet (SDS) precautions, including respiratory protection and other Personal Protective Equipment such as safety clothing, glasses and gloves. Use only in a well-ventilated area.

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This Technical Data Sheet supersedes all previous issues.

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