

Date: 11th October 2021

Technical Data Sheet

Version: 02

Product Name	
Full Product Name	CP Fillable Aerosol Can
Type of Product	Fillable aerosol can
Description	Concept CP Fillable Aerosol Can is an aerosol that can be filled with 1K product specifically designed for the automotive industry. Through Concept's colour systems the CP fillable aerosol can be filled with an array of colours.
Products	

- CP Fillable Aerosol Can
- Concept Unicolour 900 2K Basecoat, No Mix and No Mix E Basecoats
- Concept Unicote 300, specifically colours based on 301, 302, 303 and 306 bases
- Concept Series 200, Unicryl 3000 colours

Properties

- Fast drying
- Many colours to choose from using Concept paint systems
- · Ready for use

Substrates

- Concept Acrylic Primer Surfacer Aerosol
- Concept Grey Etch Primer Aerosol
- Sound existing surfaces, except for unstable such as nitrocellulose or enamels

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Substrate Preparation	
All Substrates	Refer to Technical Data Sheet of relevant product

Product Preparation				
	Filling	 Inject 100 g of the mixed colour into the CP Fillable Aerosol Can using the injector tool (follow directions). Invert and shake the can thoroughly, until the agitation ball can be heard (two to three minutes). Continue to shake the can during application. 		
A B	Pot life @ 25°C (77°F)	N/A		
S	Spray viscosity @ 25°C (77°F)	BSB 4 Cup Ford 4 Cup	N/A	
	Application	Spray in an even overlapping pattern from a distance of approximately 25 centimetres.		
	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	N/A		
\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	Flash off time @ 25°C (77°F)	0 min (no flash-off required)		
	Drying	Air Dry	Unicolour 900 2K Basecoats	30-40 min
		@ 25°C (77°F)	No Mix Basecoats	30-40 min
Note: Drying time will vary with filmbuild.			No Mix E Basecoats	30-40 min
			Unicote 301	40-60 min
			Unicote 302	2-3 hours
			Unicote 303	16 hours
			Unicote 306	40-60 min

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		Series 200	2-3 hours
		Unicryl 3000	40-60 min
Re-coating	After 30-40 min @ 25°C (77°F)	Unicolour 900, No Mix and No Mix E can be coated with Concept Super Gloss Clear Aero. Concept Acrylic Topcoat Clear Aerosol.	

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	
□°F /° C	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.

After 7 days drying, when compared to similar technology products.	

Refer to Technical Data Sheet of relevant product

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Product Data		
Colour	Clear	
Theoretical Coverage	N/A	
Shelf Life	36 months in an unopened container at room temperature away from sunlight.	

Product Packaging		
Product Code	Product Name	Package Size
AU9018999.300	CP Fillable Aerosol Can	300g (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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