

DRIVING SURFACE PERFECTION

TECHNICAL DATA SHEET

CUSTOM CAN

For Water or Solvent Based Aerosols

Version: 2.0

DESCRIPTION

Pre-gassed aerosols ready to be filled with 100ml paint * using one of the U-POL provided aerosol filling machines.

- Two different formulations, ideal for most water or solvent based paints.
- Produces a clog-free, spray gun-like application.
- CCWP/ AL and CCFOWP/AL compatible with most waterbased coatings.
- CCUP/ AL and CCFOUP/AL compatible with most solvent based coatings.
 - * Do not attempt to fill with more than 100ml of any paint product.

TECHNICAL DATA



Technical data for application of the filled aerosol will depend on the product used. Please refer to manufacturers instructions for substrates suitable, number of coats, drying times etc.

We have tested compatibility for a wide range of automotive basecoats, but would advise you to test compatibility and storage stability of a new product before use.

APPLICATION GUIDE



Tools Required

• U-POL Custom Can filling machines - 4 options available;



CCFILLP
Pneumatic Aerosol Filling



CCMFILLE
Electric Multi-fill



CCFOFILLP
Fill-One Pneumatic



CCFOFILLM
Fill-One Manual



Filling

For best practice invert can and clear valve before filling.

Refer to the machine manual for filling instructions.

Fill with maximum 100ml paint.

Compatibility and storage stability will vary with formulation. Check the product quality before giving to the end user.



Once filled, shake for 2 mins to mix product and then clear the valve;

Either replace the actuator or use a purging tool and spray the inverted can until only gas is expelled.

Always store aerosols with an actuator attached to stop the valve swelling unduly.



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Surface preparation and instructions for use

Custom Can may be applied using the preparation procedure shown below:

- 1) Degrease with Precleaner or panel prep and allow to dry. E.g. S2000, S2001 or S2002
- 2) Abrade surface wet or dry with 400-600 grit.
- 3) Re-clean, dry and degrease again.



Mixing

Shake the aerosol can for at least 2 minutes before use.

STORAGE & VOC INFORMATION



Shelf Life

2 years unfilled, subject to good storage conditions.

Once filled, the shelf life will vary depending on paint product used, please refer to vendor for details

Aerosol cans should be stored for two hours at room temperature before use. For long term storage, keep in a dry well ventilated area and away from direct sunlight and frost. To clear the nozzle and maximise the lifespan of your aerosol, always invert the can and spray upside down for a few seconds after each use. Should the nozzle become blocked, remove it from the can and soak it in gentle thinners.

Recommended Storage Temperature 5°C - 25°C

Recommended Application Temperature 20°C



VOC Information

The EU limit for this product (product category: IIB.e) in ready to use form is 840g/litre. The VOC content of this product in ready to use form is listed in the below table.

Order Code	Format	Colour	VOC g/l	For Use With
CCUP/AL	400ml Aerosol	N/A	763	CCFILLP CCMFILLE
CCWP/AL	400ml Aerosol	N/A	764	
CCFOUP/AL	400ml Aerosol	N/A	763	CCFOFILLP CCFOFILLM
CCFOWP/AL	400ml Aerosol	N/A	764	

IMPORTANT: FOR PROFESSIONAL USE ONLY. Read full instructions before use.

This product contains hazardous materials and therefore appropriate personal protective equipment should always be used. Please refer to the label and consult the safety data sheet for full handling instructions and personal protection information. U-POL disclaims any liability where the user does not wear the recommended personal protective equipment. The above data is for information only and may change without prior notice. It is the Buyers responsibility to ensure the suitability of the products for their own use and check the information is up to date. The recommendation of use of our products and application in our technical data sheets are based on our knowledge and experience. These data sheets are available via your local stockist or via the U-POL website at WWW.U-POL.COM. U-POL is not responsible for the results obtained by others over whose methods we have no control and thereof U-POL is not liable for consequential or incidental damages including loss of profits.

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