

TECHNICAL DATA SHEET

POWER CAN

Clearcoat

Version: 1.0

DESCRIPTION

High performance clearcoat aerosol. Ideal for spot repairs

- Excellent high gloss finish with UV resistance
- · Suitable for use over basecoats
- · Fast drying and durable

TECHNICAL DATA



Substrates

Previously painted surfaces

APPLICATION GUIDE



Tools Required

SYSTEM 20[™] Degreaser

· MAXIMUM Abrasives



Substrate Preparation And Instructions For Use

POWER CAN CLEAR COAT can be applied using the preparation procedure shown below: -

Thoroughly clean and degrease surfaces with Precleaner or panel prep. Abrade solid colored coatings wet or dry with 800-1000 abrasive, re-clean, dry and degrease.

If coating solvent-based basecoats apply POWER CAN CLEAR COAT within a period 20-60 minutes after application of the base coat.



Mixing

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



Coats

1 - 2 coats at a distance of approx. 25 cm from the surface.

 $\begin{tabular}{ll} Build / microns & 15 \mu \\ \begin{tabular}{ll} *Theoretical Coverage approx. m^2/unit & 4 \\ \end{tabular}$

^{*}Theoretical Coverage per unit assuming 100% transfer efficiency and giving the dry film thickness between indicated values.



Flash-off / min @ 20°C

between coats 5 - 10 mins



Drying Times

Handleable time @ 20°C / min 30 min depending on film thickness, humidity and temperature.

PCLC-TDS-AU 8/15/2018 1/2



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STORAGE & VOC INFORMATION



Shelf Life

2 years subject to good storage conditions.

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.

5°C - 25°C Recommended Storage Temperature

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 704 g/litre.

Order Code	Format	Colour	VOC g/l
PCLC/AL	500ml Aerosol	Gloss White	704

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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