

POWER CAN

TECHNICAL DATA SHEET

Etch Primer

DESCRIPTION

Use for priming bare metal surfaces to promote adhesion of paint and prevent the metal surface from rusting

- Ideal for run through areas prior to painting
- Can be directly over coated with a topcoat
- Anti-corrosive, prevents steel from rusting

TECHNICAL DATA



Substrates

- Direct to metal
- Aluminium
- SMC
- Lightly abraded E coat

- · Prepared OEM pain surfaces
- Galvanised
- Fibreglass

APPLICATION GUIDE



Tools Required

• SYSTEM 20™ Degreaser

MAXIMUM Abrasives



Substrate Preparation And Instructions For Use

For best results, ensure the surface is thoroughly cleaned, degreased, dried and dust free. Abrade surfaces wet or dry with 180-240, degrease and dry.



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.

Build / microns 10μ

*Theoretical Coverage approx. m²/unit 4.5

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

Edition # 1; 03/04/2017



Flash-off / min @ 20°C

between coats 3 - 5 mins



Drying Times

overcoat time @ 20°C / min 10 - 20 mins



Over Painting

Under normal circumstances it is not necessary to flat Powercan Etch Primer and can be directly overcoated. Powercan Etch Primer may be overcoated directly with a top coat. However, if the repair requires additional build, primer filler should be used before topcoat is applied.



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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.

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 713 g/litre.

Order Code	Format	Colour	VOC g/I
PCEP/AL	500ml Aerosol	Guide Coat	713

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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Edition # 1; 03/04/2017

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