



# POWER CAN



DRIVING SURFACE PERFECTION™

TECHNICAL DATA SHEET

Version: 1.0

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
- Rub thru's can be directly over coated with a topcoat
- Anti-corrosive, prevents steel from rusting

## TECHNICAL DATA



### Substrates

- Direct to metal
- Aluminum
- SMC
- Lightly abraded E coat
- Prepared OEM pain surfaces
- Galvanized
- Fiberglass

## APPLICATION GUIDE



### Tools Required

- SYSTEM 20™ Degreaser
- P180-P240 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. 10 inches from the surface.

Build 10μ / 0.4 mil

\*Theoretical Coverage approx. ft<sup>2</sup>/unit 48.4

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



### Flash-off / min @ 68°F

between coats 3 - 5 mins



### Drying Times

overcoat time @ 68°F / min 10 - 20 mins



### Over Painting

Powercan Etch Primer may be overpainted with most paints. 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** 41°F - 77°F

**Recommended Application Temperature** 68°F

**Safety Data Sheet code** PCEPAL-US



### VOC Information

Order Code	Format	Colour	MIR
UP0830	500ml Aerosol	Black	ABP 0.95

**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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