



DRIVING SURFACE PERFECTION™

POWER CAN

TECHNICAL DATA SHEET

High Build Primer

Version: 1.0

DESCRIPTION

Primes/fills surface imperfections prior to topcoating. Use on fully cured paint, polyester body fillers and GRP

- Can be overpainted with most paint systems
- Easy sanding
- High build and fast drying

TECHNICAL DATA



Substrates

- Polyester bodyfillers
- SMC
- Lightly abraded E coat
- Prepared OEM pain surfaces
- Fibreglass

APPLICATION GUIDE



Tools Required

- SYSTEM 20™ Degreaser
- MAXIMUM Abrasives



Substrate Preparation

For best results, ensure the surface is thoroughly cleaned, degreased, dried and dust free. Abrade primed surfaces wet or dry with 180-240, degrease and dry. For optimum results on bare metal, galvanised steel and aluminium surfaces, apply 1-2 light even coats of Powercan Etch-Primer, allowing 20 minutes drying time before priming.



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 30μ

*Theoretical Coverage approx. m²/unit 3

**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

overcoat time @ 20°C / min 10 - 20 mins depending on film thickness, humidity and temperature



Dry Sanding

P400 - P600



Wet Sanding

P600 - P800



Over Painting

Powercan can be overpainted with most water-based or solvent-based paint systems.



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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 624 g/litre.

Order Code	Format	Colour	VOC g/l
PCPG/AL	500ml Aerosol	Grey	624

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.

U-POL Ltd

The Grange, 100 High Street
Southgate, London, N14 6BN
WWW.U-POL.COM

UK Sales

T: +44 (0)20 8492 5920
F: +44 (0)20 8150 5605
uk.sales@u-pol.com

International

T: +44 (0)20 8492 5900
F: +44 (0)20 8150 5605
sales@u-pol.com

Technical

T: +44 (0)1933 230 310
F: +44 (0)1933 425 797
technicaldepartment@u-pol.com