



UNIVERSAL ADHESION PROMOTER

Version: 1.0

DESCRIPTION

A ready to use universal adhesion promoter for paints, adhesives and sealants. Ideal for all automotive surfaces such as plastics, aluminium, fibreglass, galvanised and painted surfaces. Replaces the need to abrade surfaces in difficult to access areas.

- · Sprays flat no sanding required
- · Can be overcoated with most water or solvent based paint systems
- Helps to prevent lifting in hard to sand areas

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

Thoroughly clean the area to be coated with detergent and water and allow to dry completely.

Or

Thoroughly clean and degrease surfaces with Precleaner or panel wipe by applying it with a clean wiper and wiping off with a second dry clean wiper.

MAXIMUM Tack Cloths can be used to remove loose dust from the panel immediately before application.



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.

 $\label{eq:build_microns} 2\mu$ Theoretical Coverage approx. m²/unit 3



Flash-off / min @ 20°C

between coats 10 mins



Drying Times

Dust free @ 20°C / min 10 overcoat time @ 20°C / min 20

Allow 20 minutes before applying any solvent based primer, colour

or clear

Drying time is dependent upon film thickness, humidity and

temperature.



Over Painting

GRIP#4 may be overpainted with most water-based or solvent-

based paint systems.





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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

20°C Recommended Application Temperature



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 770 g/litre.

Order Code	Format	Colour	VOC g/l
GRIP/AL	450ml Aerosol	Clear	770

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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