

GLOBAL REFINISH
SYSTEM



March 2008

Product Information



1K AEROSOL PRIMERS

D8416 (G1), D8421 (G5), D8424 Grey (G6) and D8426 Dark Grey (G7)

Product Description

D8416, D8421, D8424 and D8426, 1K Aerosol Primers are designed and formulated for "Rub throughs" to bare metal and small spot repairs. They can be overcoated directly with Global Refinish Topcoat systems.

SUBSTRATE

Substrates

Bare steel
Galvanised steel
Original Paintwork
GRP (Fibre Glass)
Polyester Fillers
Old Finishes in sound condition *

* Note; Not recommended over TPA finishes or substrates.
Old Synthetic finishes must be thoroughly hardened.



Wet and dry paper
Machine dry sanding

If applying under a 2K
Surfacer.
P280 – P320 (GRP P400)
P220 – P280

If applying directly below
topcoat
P800
P360

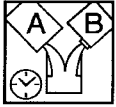


Before and after any sanding operation, the substrate must be thoroughly degreased.
Use an appropriate product from the PPG range.
See TDS **RLD63V Deltron Cleaners** for selection and usage instructions.

APPLICATION GUIDE



Shake the aerosol can to mix the contents thoroughly (approx 2 minutes), until the mixing pellets can be heard.



Mixing - Ready for use.



Spraying Range – 15 – 20 cms

Apply 2 single coats to give a minimum film thickness of approximately 25 microns

Allow to dry for 3 – 5 minutes between coats

At 20°C – Recoatable after 10 – 15 minutes (depending upon film thickness).

Normally D8416, D8421, D8424 or D8426 do not require flattening and should be directly overcoated with Deltron UHS Topcoats or Envirobase HP. However if additional film thickness is required, D8416, D8421, D8424 and D8426 can be overcoated with any compliant PPG 2K Primer/Surfacer.

VOC INFORMATION

The EU limit value for this product (product category: IIB.e) in ready to use form is max.840g/litre of VOC. The VOC content of this product in ready to use form is max. 840g/litre

HEALTH AND SAFETY

These products are for professional use only, and are not to be used for purposes other than those specified. The information on this TDS is based on present scientific and technical knowledge, and it is the responsibility of the user to take all necessary steps in order to ensure the suitability of the product for the intended purpose.

For Health and Safety information please refer to the material Safety Data Sheet, also available at: http://www.ppg.com/PPG_MSDS

PPG Industries (UK) Limited.
Auto Refinish
Customer Service and Sales Group,
Needham Road,
Stowmarket,
Suffolk.
IP14 2AD,
England.

