

HP WET ON WET PRIMER

1.841.8001 - 8004 - 8006

HP WET ON WET PRIMERS WHITE (8001) - GREY (8004) - DARK GREY (8006)

HP Wet on Wet Primers are fast drying 2K Acrylic primers, designed for use under AQUAMAX[®] and UHS Duralit Extra, to give excellent appearance and adhesion over a wide range of substrates.

As Wet on Wet primers, they provide a very fast repair process, particularly for new panel work.

This primer is available in 3 colours; 8001 - White, 8004 - Grey and 8006 - Dark Grey. They can be mixed to give a range of MultiGrey colours. This allows a significant saving in time and materials.

HP Wet on Wet primers reduce total working times in all drying systems (air, low bake, infra-red) and in every application process

SUBSTRATES

HP Wet on Wet Primers should only be applied over: -

Original finishes in sound condition, after sanding. Good preparation is essential in order to obtain the best results with these primers.

Etch primed Aluminium and Steel.

New panels in good quality electrocoat, after lightly sanding with Scoth-Brite and cleaning.

Can be used directly over properly prepared rigid plastic substrates.

PREPARATION

Clean the surface with water (preferably warm) and detergent. Clean using *Aquamax* Precleaner prior to painting. Bare metal areas may be degreased using antisilicone Degreaser 3600.

	VOLUME	WEIGHT			
HP WET ON WET PRIMER	1000	1000			
HARDENER	250	161			
THINNER	300	188			
VISCOSITY - DIN4, 20°C	16 –	18"			
POT LIFE	30 - 45 minu	30 - 45 minutes @ 20°C			

HARDENERS - THINNERS

HARDENERS	4000 6000 8000		Slow Rapid Extra rapid	For repairs above 25°C. For repairs between 18°C and 25°C. For repairs up to 18°C.
THINNERS	2520	4320	Slow	All repairs over 25°C.
	2510	4310	Normal	Repairs between 18°C and 25°C.







HP WET ON WET PRIMER 1.841.8001 - 8004 - 8006

APPLICATION

CYCLE

Equipment Fluid Tip (mm) Spray-Gun pressure (bar) Number of coats Suggested thickness Maximum thickness Conventional or Compliant Sprayguns 1.4 - 1.6 2 bar - or as per manufacturers recommendations 1 full coat or 1 double coat 25 - 35 microns 35 microns

DRYING

AIR DRY Interval between coats Flash-off before applying topcoat

None 15 - 20 minutes

Ready for sanding (at 25 microns, 20° C.)

Light de-nibbing can be carried out after 20 minutes

Important:

Make sure that **HP Wet on Wet primer** is completely flashed off before overcoating so as to avoid possible absorption and shrinkage.

OVERCOATABILITY

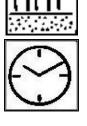
HP Wet on Wet Primer can be directly overcoated with either Aquamax or UHS Duralit Extra

TECHNICAL DATA

Pack size1 and 3 LtrStorageIn a cool place away from heat source.Theoretical coverage5.8 sqm/l mixed ready for use at 25 microns









HP WET ON WET PRIMER 1.841.8001 - 8004 - 8006

MULTIGREY RATIOS

	M1	М3	M4	M5	M6
8001 White	100	80			
8004 Grey		20	100	64	
8006 Dark Grey				36	100

N.B. Mixing ratios are expressed as weight percentages.

This mixture should then be activated and thinned in the normal way before spraying.

VOC INFORMATION

The EU limit value for this product (product category: IIB.c) in ready to use form is max. 540g/litre of VOC. The VOC content of this product in ready to use form is max. 540g/litre.

Depending on the chosen mode of use, the actual ready to use VOC of this product may be lower than that specified by the EU directive code.

SAFETY AND HANDING

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: www.maxmeyer.com

For further information please contact:

PPG Industries (UK) Limited. MaxMeyer Division Customer Service & Sales Group, Needham Road, Stowmarket, Suffolk. IP14 2AD, England. Tel: 01449 771779 Fax: 01449 773495

AquaMax[®] and MaxMeyer[®] are trademarks of PPG industries Europe SARL Copyright © 2014 PPG Industries Ohio, Inc. All rights reserved.





