Delfleet



October 2006 TDS: RLD201V

Product Information



DELFLEET F3915

PRODUCT

Delfleet UHS Accelerator

F3915

PRODUCT DRSCRIPTION

Delfleet UHS Accelerator is designed to improve the through cure of both the Delfleet UHS Direct Gloss and Delfleet UHS Clearcoat.

The catalyst technology of F3915 reduces dry and bake times without compromising any of the outstanding properties associated with Delfleet UHS systems.



PREPARATION AND APPLICATION

20°C Dust free:

60°C Bake

Minimum

Maximum

(metal temp.)

20°C Through dry

Theoretical coverage:

Drying time:

Dry film

thickness:

	Direct Gloss By volume UHS DG 3 F3276 1 F330* 0.5		Clearcoat By volume F3460 3.5 F3278 / F3279 1		
	Then add upto 50ml F3915 per litre of activated paint				
Potlife at 20°C -: 1Hour					
s	Viscosity:	Direct Gloss 17-25 sec. DIN4/20°C		Clearcoat 17-25 sec. DIN4/20°C	
***	Gun set-up:	As standard		As standard	
	Number of coats:	1.5 - 2		1.5 - 2	
<u> </u>	20°C Flash off: Between coats Before bake Before Recoat	10-15 mins. 15-30 mins. 30-40mins.		10-15 mins. 15-30 mins. 30-40 mins	

Theoretical coverage assuming 100% transfer efficiency at film builds indicated.

HVLP

10-15 mins.

4 Hours

30 mins.

50 µm

125µm 9m²/l



PRESSURE

10-15 mins.

4 Hours

30 mins.

50 µm

125µm 9m²/l

REPAIR & RECOATING

F3915 accelerates the curing of Delfleet UHS product systems and therefore changes their drying characteristics. Film lifiting may occur under certain circumstances if Delfleet UHS systems are allowed to flash off for more than 30 mins. prior to recoating; A flash off between 5 and 25 minutes is strongly recommended otherwise allow to dry fully before subsequent coats are applied.

EQUIPMENT CLEANING

After use clean all equipment thoroughly with cleaning solvent or thinner.

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

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