

## Product Information



### DELFLLEET Rapid Repair System

#### PRODUCTS

Delfleet High Build Primer Surfacer	F392 / F3976
Delfleet UHS Hardener Fast	F3279
Delfleet UHS Accelerated Thinner	F3307
Delfleet UHS Topcoat Binder	F3112
Delfleet UHS Hardener- Medium	F3278
Delfleet UHS Accelerated Thinner	F3307

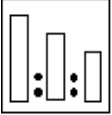
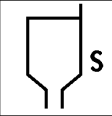


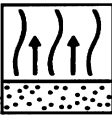
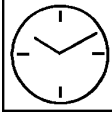
#### PRODUCT DESCRIPTION

The Delfleet Rapid Repair system is for use with F392 / F3976 High Build primer surfacers and Delfleet UHS topcoats. This will produce a VOC compliant process with greatly reduced drying times, under force dry conditions, whilst retaining finishes of outstanding gloss and durability, which fully meets the highest standard demanded by fleet operators.

In Ready for use form the primers have a VOC below 540 g/l and the topcoats below 420 g/l.



## PREPARATION AND APPLICATION

<b>Preparation:</b> 		<b>Primer Surfacer</b> By volume F392/3976 7 F3279 1 F3307 1	<b>Delfleet UHS</b> By volume F3112 3 F3278 1 F3307 0.5
<b>Potlife at 20°C :-</b> 1Hour		20 minutes	1 hour
	Viscosity	<b>Primer Surfacer</b> 29-35 sec. DIN4/20°C)	<b>Delfleet UHS Topcoat</b> 17-25 sec. DIN4/20°C)
	<b>Gun set-up:</b>	1.4-1.8 mm. 2 Bar Inlet	1.4-1.8 mm. 2 Bar Inlet
	<b>Number of coats:</b>	2 - 3	2
	<b>20°C Flash off: Between coats</b> <b>Before bake</b>	10-15 mins. 15-30 mins.	10-15 mins. 15-20 mins.
	<b>20 C Dust free:</b> <b>20 C Through dry</b> <b>60°C Bake</b> <b>(metal temp.)</b> <b>IR Medium Wave</b>	<b>HVLP</b> 10-15 mins. 2 Hours 15 - 20 mins. 15 mins.	<b>HVLP</b> 40-60 mins. 6 Hours 20-25 mins. 15 mins.
<b>Dry film thickness:</b>	<b>Minimum</b>  <b>Maximum</b>  <b>Theoretical coverage:</b>	50 µm  125µm  11m <sup>2</sup> /l	50 µm  75µm  11m <sup>2</sup> /l
Theoretical coverage assuming 100% transfer efficiency at film builds indicated.			



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## PERFORMANCE AND LIMITATIONS

The drying times quoted are approximate times and will vary depending upon drying conditions and film thickness. Poor ventilation, temperatures below 20°C and excessive film thickness will extend drying times.

When using these combinations of hardener / thinner the pot life of the mixed materials are greatly reduced. Therefore the paint should be mixed and used immediately.

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## EQUIPMENT CLEANING

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

The EU limit for this product (product category: IIB.d) in ready for use form is max. 420g/l of VOC (Delfleet UHS topcoat) and 540 g/l (Delfleet Primer Surfacer)

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## 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](http://www.ppg.com/PPG_MSDS)

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