



## FP2 TOPCOAT

## Two Pack Epoxy Maintenance Finish

### PRODUCT DATA SHEET

- Excellent chemical resistance** - **Can be used in more aggressive environments**
- Large range of colours and gloss levels** - **Adds value to finish**

<b>Product &amp; Ancillaries</b>	FP2 Topcoat 700 Curing Agent No.1 Thinner			
<b>Suitable Substrates</b>	Suitably primed concrete Sound existing paint work			
<b>Surface Preparation</b>	Concrete	Suitable for sound concrete aged for 3 months. For porous surfaces apply sealer coat thinned with 5% No.1 Thinner by brush or roller then one full unthinned coat		
	Sound existing paint work	Ensure surface is clean, dry & free from all contamination. Abrade surface to provide key. It is recommended that a test area is prepared prior to full coating to determine compatibility with painted surface. Apply product unthinned		
<b>Mixing ratio (by volume)</b>	Full Gloss		Semi Gloss / Eggshell / Matt	
	2 parts FP2 Topcoat 1 part 700 Curing Agent		5 parts FP2 Topcoat 2 parts 700 Curing Agent	
	Note products should be mixed 10 minutes prior to application			
<b>Pot life</b>	8 hours @ 20°C (dependant on colour)			
<b>Approved thickness</b>	30 - 35 microns DFT		70 - 80 microns WFT	
<b>Volume Solids</b>	54.3% (mixed, dependent on colour & gloss)			
<b>Drying times</b>	<b><u>Drying Times</u></b>		<b><u>Overcoating Times</u></b>	
<b>Substrate temp</b>	<b>Touch Dry</b>	<b>Through Dry</b>	<b>Minimum</b>	<b>Maximum</b>
20°C	1 hour	12 hours	2 hours	Indefinite
35°C	45 mins	9 hours	1 hour	Indefinite

# FP2 TOPCOAT

FOR PROFESSIONAL USE ONLY  
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<b>Full properties</b>	14 days if air dried @ 20°C  Note : When fully cured, topcoat will need abrading with P280 prior to subsequent overcoating.															
<b>Coverage</b>	16m <sup>2</sup> /l @ 30 microns, assuming 100% transfer efficiency.															
<b>Shelf Life</b>	12 months in an unopened, original container from date of mixing at Cromadex centre Storage should be in accordance with the instructions in Section 7 of the relevant Material Safety Data Sheet.															
<b>Colour</b>	Full range available including BS & RAL, all with lead chromate-free options															
<b>Gloss</b>	4 standard gloss levels Full gloss: 90% minimum                      Semi gloss: 60% Eggshell: 30%                                      Matt: 10% Measured at 30-35 microns DFT & 60° reflectance A variance of +/-5% may be obtained dependant on application process															
<b>Properties</b>	<table><thead><tr><th></th><th><b>VOC</b></th><th><b>Specific Gravity</b></th></tr></thead><tbody><tr><td><b>FP2 Topcoat</b></td><td>386 g/l</td><td>1.23</td></tr><tr><td></td><td>(dependent on colour &amp; gloss)</td><td>(dependent on colour &amp; gloss)</td></tr><tr><td><b>700 Curing Agent</b></td><td>449 g/l</td><td>0.92</td></tr><tr><td><b>No. 1 Thinner</b></td><td>868 g/l</td><td>0.87</td></tr></tbody></table>		<b>VOC</b>	<b>Specific Gravity</b>	<b>FP2 Topcoat</b>	386 g/l	1.23		(dependent on colour & gloss)	(dependent on colour & gloss)	<b>700 Curing Agent</b>	449 g/l	0.92	<b>No. 1 Thinner</b>	868 g/l	0.87
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**Before using this product please refer to the Cromadex Material Safety Data Sheet.**

*Disclaimer : The information contained in this data sheet is not intended to be exhaustive, and any person using the product without first obtaining written confirmation from us as to the suitability of the product for the intended purposes, does so at their own risk. Whilst we endeavour to ensure that all advice we give about the product (whether in this sheet or otherwise) is correct, we have no control over either the quality or condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree to do so, we do not accept any liability whatsoever arising from the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of the use of this product. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.*

*It is the user's responsibility to check that this data sheet is current prior to using the product.*