



## Topcoat Gloss - Technical Data Sheet

Revision: 01/03/2014

<b>Product Description</b>	<p>Symphony Narrowboat Paint Topcoat Gloss is traditional ultra-high quality, high solids synthetic gloss enamel for brush, roller and spray application. It gives an extra-long wet edge time allowing the largest of boats to be brushed or rolled without brush drag. Our Topcoat Gloss gives ultimate build and scratch filling combined with excellent water resistance, flexibility and excellent exterior durability and toughness. Symphony Narrowboat Paint Topcoat is highly pigmented giving excellent covering power. It also contains non-aggressive solvents making it the ideal choice over existing paint services. The quality of the topcoat allows longer maintenance intervals extending life between repaints.</p>																															
<b>Maximum VOC Content</b>	<p>390g/l</p>																															
<b>Technical Information</b>	<table border="1"> <tr><td><b>Solids</b></td><td>Approximately 50 – 65% Dependent on Colour</td></tr> <tr><td><b>Flashpoint</b></td><td>Above 32°C</td></tr> <tr><td><b>Specify Gravity</b></td><td>0.91 to 1.30 Approximately Dependent on Colour</td></tr> <tr><td><b>Viscosity</b></td><td>3.6 Poise ICI Cone and Plate</td></tr> <tr><td><b>Temp Resistance</b></td><td>90°C</td></tr> <tr><td><b>Storage</b></td><td>12 Months in Original Sealed Containers</td></tr> <tr><td><b>Colour Retention</b></td><td>Excellent</td></tr> <tr><td><b>Touch Dry</b></td><td>4 Hours</td></tr> <tr><td><b>Firm Dry</b></td><td>16 Hours</td></tr> <tr><td><b>Hard Dry</b></td><td>48 Hours</td></tr> <tr><td><b>Thinners</b></td><td>2611 Thinner</td></tr> <tr><td><b>Overcoating</b></td><td>16 Hours (Minimum)</td></tr> <tr><td><b>Equipment Cleaning</b></td><td>White Spirit</td></tr> <tr><td><b>Film Thickness</b></td><td>100 microns WFT gives approximately 50 microns DFT</td></tr> <tr><td><b>Coverage</b></td><td>10m<sup>2</sup> per litre approximately</td></tr> </table>	<b>Solids</b>	Approximately 50 – 65% Dependent on Colour	<b>Flashpoint</b>	Above 32°C	<b>Specify Gravity</b>	0.91 to 1.30 Approximately Dependent on Colour	<b>Viscosity</b>	3.6 Poise ICI Cone and Plate	<b>Temp Resistance</b>	90°C	<b>Storage</b>	12 Months in Original Sealed Containers	<b>Colour Retention</b>	Excellent	<b>Touch Dry</b>	4 Hours	<b>Firm Dry</b>	16 Hours	<b>Hard Dry</b>	48 Hours	<b>Thinners</b>	2611 Thinner	<b>Overcoating</b>	16 Hours (Minimum)	<b>Equipment Cleaning</b>	White Spirit	<b>Film Thickness</b>	100 microns WFT gives approximately 50 microns DFT	<b>Coverage</b>	10m <sup>2</sup> per litre approximately	
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<b>Cleaning</b>	<p>Ensure surfaces to be coated are dry and must be cleaned using the appropriate product to remove all traces of contaminants. Symphony produces a full range of cleaners, silicone removers, degreasers and preparatory cleaners suitable for the cleaning process.</p>																															
<b>Surface Preparation</b>	<p>Symphony Narrowboat Paint Topcoat Gloss may be used over a wide variety of surfaces which have been suitably sanded, primed and undercoated. We recommend Symphony Narrowboat Paint High Build Primer and then Symphony Narrowboat Paint Undercoat. The Topcoat can be applied directly to the High Build Primer; however coverage of the Topcoat will be reduced. Please refer to the usage guide on <a href="http://www.symphonynarrowboatpaint.co.uk">www.symphonynarrowboatpaint.co.uk</a> for best practice and tips with this product.</p>																															

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