

# Rylard Bilge Paint

Issue Date: Apr 2018  
 Reference: n/a  
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<b>Product Description</b>	<b>A high quality modified alkyd finish</b> for use on underdecks and bilge areas of canal boats and leisure craft.				
<b>Features &amp; Use</b>	<ul style="list-style-type: none"> <li>• Fast drying</li> <li>• Good chemical and chip resistance</li> <li>• Heat stable up to 150°C</li> <li>• Good fuel and oil resistance</li> <li>• Can be applied directly to wood or metal substrates, but for best results it is recommended to apply over a suitable Rylard primer or undercoat</li> </ul>				
<b>Approvals/ Certification</b>	Please consult Rylard Paints				
<b>Finish</b>	Slight sheen				
<b>Volume Solids</b>	48 ± 2%				
<b>VOC Content</b>	423 ± 20 g/litre				
<b>Film Thickness Range And Coverage</b>		<b>Dry Film Thickness</b>	<b>Wet Film Thickness</b>	<b>Theoretical Coverage</b>	
	<b>Minimum</b>	30 µm	62 µm	16.0 m <sup>2</sup> /litre	
	<b>Maximum</b>	40 µm	83 µm	12.0 m <sup>2</sup> /litre	
Practical coverage depends on the application method, painting conditions and the shape and roughness of the surface to be coated					
<b>Drying Times</b>	Applied to 30 microns DFT		<b>+10°C</b>	<b>+20°C</b>	<b>+30°C</b>
	<b>Dust Free</b>		45 min	30 min	20 min
	<b>Hard Dry</b>		9 hr	6 hr	4 hr
	<b>Overcoating</b>	Minimum	14 hr	12 hr	8 hr
		Maximum	Indefinite if surface is clean and sound		
Drying and recoating times are related to the film thickness, temperature, the relative humidity of the air and ventilation					
<b>Colours</b>	Blue/grey				
<b>Product Code</b>	<b>15BIL-000</b>				
<b>SG</b>	1.18 kg/lt				
<b>Storage Conditions</b>	Store in dry, cool conditions and protect from frost				
<b>Shelf Life</b>	Minimum 12 months if stored as above in unopened containers				
<b>Flash Point</b>	23-60°C				

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<p><b>Surface Preparation</b></p>	<ul style="list-style-type: none"> <li>• <b>Steelwork:</b> prepare to St2 (ISO 8501-1:2007) standard with scrapers, wire brush etc. as appropriate, taking care to avoid 'polishing' the steel surface. Ideally apply a suitable metal primer such as Rylard Zinc Phosphate Primer</li> <li>• <b>Wood:</b> rub down with 180 grit sand paper and remove all dust. Ideally prime with a suitable wood primer such as Rylard Wood Primer</li> <li>• All surfaces to be coated should be dry and cleaned as necessary to remove all oil, grease, salts, weld flux or other contamination</li> </ul>														
<p><b>Mixing</b></p>	<p>Must be mixed thoroughly, preferably by using a mechanical agitator, before use. Agitate periodically to ensure paint remains homogeneous.</p>														
<p><b>Thinner</b></p>	<p>No.3 Thinner <b>Equipment Cleaner</b> No.3 Thinner</p>														
<p><b>Application Conditions</b></p>	<p>Only apply in conditions of good ventilation which must be maintained during drying and curing. Do not apply when rain, mist, sleet or snow are imminent. During application and drying time of the paint coating, the surface should be dry, the Relative Humidity should not exceed 85% and the steel temperature should remain at least 3°C above the dew point. Paint temperature should ideally be at a minimum of 15°C.</p>														
<p><b>Application Methods</b></p>	<table border="1"> <thead> <tr> <th>Method</th> <th>Airless Spray</th> <th>Conventional Spray</th> <th>Brush</th> <th>Roller</th> </tr> </thead> <tbody> <tr> <td></td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> </tr> </tbody> </table>	Method	Airless Spray	Conventional Spray	Brush	Roller		Yes	Yes	Yes	Yes				
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	Yes	Yes	Yes	Yes											
<ul style="list-style-type: none"> <li>• Airless Spray or Air Assisted Airless Spray: Output fluid pressure at tip 2000 psi min., Tip Size 11-13 thou (0.28-0.33 mm). Thin up to 10% as required with No.3 Thinner</li> <li>• Conventional spray: thin up to 10% as required with No.3 Thinner</li> <li>• Brush or roller application – use as supplied</li> </ul>															
<p><b>Product Notes</b></p>	<ul style="list-style-type: none"> <li>• Two coats are recommended for maximum protection and obliteration. Apply a minimum of two coats over bare steel or bare wood</li> </ul>														
<p><b>Health &amp; Safety</b></p>	<p>Containers are provided with safety labels which should be observed. Further information about hazardous influences and protection are detailed in individual Product Safety Data Sheets. A Safety Data Sheet for this product is available on request from Rylard Paints.</p>														