

# **BLACKFRIAR PAINTS** **TECHNICAL DATA SHEET**

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21/07/11

## **BF0090004 Blackfriar UV Wood Primer**

<b><u>Product Information</u></b>	<b><u>Technical Spec</u></b>	<b><u>Recommended Spreading Rate</u></b>
<p><b><u>Description</u></b></p> <p>A UV Wood Primer for use under Blackfriar Exterior Varnishes.</p>	<p><b><u>Composition</u></b></p> <p>Based on a water based acrylic copolymer.</p>	<p>12-14m<sup>2</sup>/l per coat. Two coats required.</p>
<p><b><u>Usage/purpose</u></b></p> <p>Primarily for use on exterior joinery.</p>	<p><b><u>Properties</u></b></p> <p><b>EU limit value for this product (cat A/g):</b> 30 g/l. This product contains max 30 g/l VOC</p>	<p><b><u>Drying Time</u></b></p> <p>Touch dry in 30 mins Recoatable after 3 hours under normal conditions (10°C 50% RH).</p>
<p><b><u>Characteristics</u></b></p> <p>Binds with the wood lignin. Retards the effect of UV damage. Significantly extends varnish durability.</p>	<p><b><u>Performance</u></b></p> <p>A UV retarding primer for new or bare wood.</p>	<p><b><u>Cleaning</u></b></p> <p>Clean application equipment or spills with water.</p>
<p><b><u>Finish</u></b></p> <p>Sheen</p>	<p><b><u>Surface Preparation</u></b></p> <p>Ensure the substrate to be coated is sound and free from any surface contaminant likely to give adhesion problems (e.g. wax, grease, polish etc). Remove old varnish completely with <b>Blackfriar Paint and Varnish Remover</b>. If sanding ensure all debris is removed before priming with <b>Blackfriar UV Wood Primer</b> prior to applying <b>Blackfriar Exterior Varnishes</b>. Do not apply to very damp wood as this will limit penetration and performance.</p>	<p><b><u>Limitations</u></b></p> <p>Clear systems are not as durable as pigmented systems. Inspect Clear systems <u>regularly</u> and maintain immediately any sign of breakdown occurs.</p>
<p><b><u>Colour(s)</u></b></p> <p>Clear</p>	<p><b><u>Application Method</u></b></p> <p>Brush Ensure products are thoroughly stirred with a broad stirrer. Apply a <b>minimum</b> of two coats for exterior protection. Always apply <b>Blackfriar Exterior Wood Varnish</b> over the top.</p>	<p><b><u>Environmental Info.</u></b></p> <p>Water based.</p>
<p><b><u>Packaging</u></b></p> <p>250ml, 500ml. Larger sizes may be available on request dependant on volume required</p>		
<p><b><u>Disclaimer;</u></b> The information contained herein is to the best of our knowledge true and accurate and is given in good faith but without warranty. It is our recommendation that a trial area is first coated to ensure the product is satisfactory to individual requirements.</p>	<p><b>For Material Safety Data Sheets Technical Enquiries, contact Sales on 0191 4106611</b></p>	<p><b>Tor Coatings Ltd Portobello Ind Estate Birtley Chester le Street Co Durham Tel; 0191 4106611 Fax; 0191 4920125</b></p>