

<b>Reference</b> WP026	<b>Revision No</b> 1	<b>Revision Date</b> 27 November 2007	<b>Printed</b> 15 January 2008	<b>Page 1 of 2</b>
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**WWW.RJSTOKES.CO.UK MANUFACTURERS OF INDUSTRIAL, DECORATIVE & POWDER COATINGS Est 1899**  
**Little London Road | Sheffield | S8 0UH | Tel: 0114 258 9595 | Fax: 0114 250 9836 | Email: sales@rjstokes.co.uk**

<b>Properties and Uses</b>	<p><b>PROPERTIES</b> Stokes Water Based Vinyl Acrylic Wood Primer is a quick drying paint producing, in a single coat, a matt surface which gives very good obliteration. It may be overcoated with either water based or conventional solvent based decorative paints.</p> <p><b>USES</b> This paint is recommended for priming MDF and timber for interior applications. It can also be used for exterior applications when overcoated with water based or conventional solvent based decorative paints. It is specially formulated for application by vacuum coating equipment and can be used in conjunction with either force drying or infra-red curing systems.</p>
<b>Technical Data</b>	<p><b>TYPE</b> Vinyl Acrylic Co-polymer resin system with carefully selected pigments and extenders.</p> <p><b>DRYING TIME</b> Approx. 30 minutes to BS3900 Part C2 at ambient temperature.</p> <p><b>THEORETICAL SPREADING CAPACITY</b> Approx. 12 sq. metres per litre to achieve a dry film thickness of 25 microns on smooth non-porous surfaces.</p> <p><b>FLASH POINT</b> Non-flammable.</p> <p><b>NON VOLATILE CONTENT</b> By volume 31% nominal. By weight 50% nominal.</p> <p><b>THINNERS AND CLEANING SOLVENT</b> Water.</p> <p><b>LEAD CONTENT</b> Below 0.15% Contains no added lead.</p> <p><b>COLOUR RANGE</b> White only.</p>
<b>Stock Container Sizes</b>	20 Litre containers.
<b>Processes</b>	<p><b>STIR WELL BEFORE USE</b></p> <p><b>PREPARATION</b> The surface to be painted must be clean, dry and free from dust, dirt, peeling or loose material or any other form of contamination. NOTE : This paint contains an additive to prevent Bleed through from knots. Large and/or resinous knots in the timber should be treated with an appropriate shellac based knotting varnish to achieve superior results.</p> <p><b>FINISHING</b> Water based and White Spirit based paints may be applied over this water based primer. Tests should be carried out before applying other types of paint over this primer to establish the suitability of the paint system.</p>
<b>Application</b>	<p><b>BRUSH</b> Supplied ready for use.</p> <p><b>CONVENTIONAL SPRAY</b> Thin as necessary with water.</p> <p><b>VACUUM COATER</b> Thin as necessary with water.</p>



# TECHNICAL DATA SHEET

## STOKES ACRYLIC PRIMER HIGH VISCOSITY WHITE

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<b>Storage</b>	<p>Use within 12 months of delivery. Keep in original containers until required for use. Partly used containers should be re-sealed securely and stored according to the recommended manner. (See section 7 of Stokes Material Safety Data Sheet Ref.WPW).</p>
<b>Health and Safety</b>	<p>THIS MATERIAL IS FLAMMABLE. REFER TO STOKES MATERIAL SAFETY DATA SHEET REF.WPW FOR FULL DETAILS OF FIRST AID, FIRE FIGHTING, ACCIDENTAL RELEASE, HANDLING, EXPOSURE CONTROLS / PERSONAL PROTECTION AND DISPOSAL.</p>
<b>Disclaimer</b>	<p>The above information is for guidance only. It is given in good faith but without warranty. Users should first carry out their own trials to ascertain the suitability of the product for their intended purpose.</p> <p>This Data Sheet supercedes all previous Data Sheets supplied to you relating to this product. It contains important information which must be communicated to the user. The user must satisfy himself of the suitability of the product for the intended application and surface, as surface and application conditions are beyond the control of R.J.Stokes &amp; Co Ltd. The user must also satisfy himself of the suitability of the product in circumstances other than those set out in this data sheet. The user should also maintain appropriate control procedures. Should further information be required, please contact our Technical Department.</p> <p>R.J.Stokes &amp; Co. Ltd. employ a policy of continuous development and the technical data could be revised as a result of experience or new information becoming available.</p>