



TECHNICAL DATA SHEET

STOKES SILK EMULSION PAINT

Reference ES	Revision No 1	Revision Date 6 September 1996	Printed 15 January 2008	Page 1 of 2
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WWW.RJSTOKES.CO.UK MANUFACTURERS OF INDUSTRIAL, DECORATIVE & POWDER COATINGS Est 1899
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Properties and Uses	<p>Stokes Silk Emulsion Paint has a long lasting attractive appearance. It dries to give an elegant silk-like sheen. Easily sponged clean it may be washed thoroughly, should heavy staining require it. Fast drying and easy to apply. Self priming on porous surfaces.</p> <p>USES.</p> <p>Stokes Silk Emulsion Paint is suggested for the decoration and protection of all interior surfaces. It is particularly suitable for kitchens and bathrooms and for stairways and areas frequently dirtied by hand and clothing contact . Stokes Matt Emulsion Paint, which has excellent covering power, may be used as a primer/undercoat under Stokes Silk Emulsion Paint.</p>
Technical Data	<p>TYPE. Co-polymer Resin with carefully selected non-toxic pigments.</p> <p>DRYING TIME. Within 2 hours to BS3900 part C2 under normal conditions of temperature and humidity. Recoatable after 2 to 4 hours. The paint will not thoroughly dry at temperatures below 5°C (41°F) or under very humid conditions.</p> <p>FLASH POINT. Non Flammable.</p> <p>SPREADING CAPACITY. 50 - 70 sq. metres per 5 litres on smooth non-porous surfaces.</p> <p>NON VOLATILE CONTENT. By volume 40% nominal. Varies slightly with colour. By weight 48% nominal.</p> <p>THINNERS AND CLEANING SOLVENTS. Water. Protect from frost</p> <p>LEAD CONTENT. Below 0.25% on the Dry Film.</p> <p>COLOUR RANGE. A comprehensive range is available from stock including many British Standard BS4800 colours. See colour card. Shades to meet customers' special requirements can be supplied by arrangement.</p>
Stock Container Sizes	<p>5 litres, 2½ litres and 1 litre tins. Protect from frost. Other sizes by special arrangement.</p>
Processes	<p>PREPARATION. The surface to be painted should be clean, dry and free from grease, dust, dirt, rust and peeling or loose material . Hard gloss surfaces should be well rubbed down to provide a good key. On new but dry plaster, concrete or building boards :- fill cracks, nail or screw holes and sandpaper flat any uneven areas. Seal, screw and nail heads or other ferrous metal fastenings etc. with Anti-corrosive Primer or oil or alkyd based paint or varnish. Treat any powdery or friable surfaces with Stokes Clear Stabilising Primer Ref. FS004. Seal porous surfaces with 1 part water to 4 parts of Silk Emulsion Paint, or 2 parts water if porosity requires it.</p> <p>FINISHING. Apply 1 or 2 coats of Stokes Silk Emulsion Paint as detailed below. N.B. Stokes Matt Emulsion Paint may be used as the first coat if 2 coats are to be applied.</p>



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Application	<p>BRUSH. Can be applied as supplied or thinned with 1 part water to 10 parts of paint, for easier flow.</p> <p>ROLLER. Can be applied as supplied or thinned with 1 part water to 10 parts of paint, for easier flow.</p> <p>CONVENTIONAL SPRAY. Thin by adding up to 1 part water up to 5 parts paint.</p> <p>AIRLESS SPRAY. Thin with water if required to suit equipment being used.</p> <p>NOTE. Before thinning, stir the paint to a smooth consistency. Add the water slowly, stirring continually. Clean the equipment immediately after use with soap and water. Protect from frost.</p>
Disclaimer	<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 & 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 & 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>