

## WATERBASED GLAZECOAT CLEAR

PRODUCT CODE: REF 1124 & 1125

TECHNICAL DATA SHEET NO: PL-89-A

DATE: NOVEMBER 2012

THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS

<b>Product Description</b>	A clear non-yellowing acrylic emulsion glaze coat available in gloss and matt finishes.														
<b>Intended Uses</b>	<ul style="list-style-type: none"> <li>To provide a protective coat over waterbased paint techniques.</li> <li>To provide a uniform sheen and appearance to coated walls.</li> <li>To seal walls coated with waterbased emulsion texture coatings.</li> <li>To render wall surfaces coated with matt emulsion paints and walls covered with non-washable wallpapers washable.</li> <li>Also suitable as a durable dressing.</li> </ul>														
<b>Features &amp; Benefits</b>	<ul style="list-style-type: none"> <li>Non-yellowing.</li> <li>Improves surface washability.</li> <li>Improves durability and dirt resistance.</li> <li>Excellent adhesion.</li> </ul>														
<b>Product Information</b>	Appearance	Gloss: (REF 1124), Matt: (REF 1125)													
	Solids	Approx. 32 % by mass; 27 % by volume													
	S G	1,03 (typical)													
	Recommended DFT	Min: 20 µm Max: 30													
	Flash point	Non-flammable													
	Theoretical spreading rate	Approx. 10.8 m <sup>2</sup> /ℓ at 25 µm. This serves as a guide only													
<b>Application Details</b>	Mixing	Stir thoroughly with a flat paddle until homogeneous.													
	Method	Brush, roller or airless spray													
	Thinning	Water													
	Cleaning	Water													
	Application Environment	<table border="1"> <thead> <tr> <th>Surface Temperature</th> <th>Ambient Temperature</th> <th>Relative Humidity</th> </tr> </thead> <tbody> <tr> <td>Min.: 10 °C</td> <td>Min.: 10 °C</td> <td>Min: 10%</td> </tr> <tr> <td colspan="3">or 2 °C min. above dew point</td> </tr> <tr> <td>Max.: 40 °C</td> <td>Max.: 40 °C</td> <td>Max.: 85%</td> </tr> </tbody> </table>		Surface Temperature	Ambient Temperature	Relative Humidity	Min.: 10 °C	Min.: 10 °C	Min: 10%	or 2 °C min. above dew point			Max.: 40 °C	Max.: 40 °C	Max.: 85%
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<b>Storage and Packaging</b>	Store away from direct sun, heat and severe cold. Packaging: 1 ℓ and 5 ℓ														
<b>Surface Preparation</b>	<ul style="list-style-type: none"> <li>Ensure that surfaces are dry, sound and free from dust, dirt, grease and oil before painting.</li> <li>Clean down all surfaces with <b>POLYCELL SUGAR SOAP</b> solution to remove all traces of dirt and oil. Rinse thoroughly with clean water and allow to dry.</li> </ul>														
<b>Application</b>	<ul style="list-style-type: none"> <li>Apply as supplied by brush, roller or airless spray.</li> <li>One coat is sufficient in most cases.</li> </ul>														
<b>Cautions</b>	<ul style="list-style-type: none"> <li><b>REF 1124 GLOSS</b> is suitable for interior and exterior applications, but <b>REF 1125 MATT</b> only for interior use.</li> <li><b>REF 1124 &amp; 1125</b> is not recommended for use over solvent based alkyd paints.</li> <li><b>DO NOT</b> thin with solvents.</li> <li><b>DO NOT</b> apply over alkyd enamel based paints.</li> <li>Avoid application during inclement weather or if temperature is below 5 °C.</li> </ul>														

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### **Safety Precautions**

- Keep out of reach of children.
  - Ensure good ventilation during application and drying.
  - In case of skin contact, wash with soap and water or a recognised skin cleaner.
  - Avoid contact with eyes – In case of contact, rinse eyes immediately with plenty of water and seek medical advice if symptoms persist.
  - Harmful if swallowed. Do not induce vomiting. Seek medical attention.
  - Refer to Material Safety Data Sheet for complete information.
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### **DISCLAIMER:**

The recommendations contained herein are given in all good faith and are meant to guide the specifier or the user. They are based on results gained from our tests and experiences and are believed to be reliable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

**NB:** Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used.

**NB: TO ORDER: Quote product name, product code number, packaging and colour.**

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