



# SEALTEK

## ADVANCED COATING TECHNOLOGIES

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 Reg no: 2015/358427/07

### WEATHERCOAT

An Eco Friendly **Pure Acrylic** premium decorative wall paint. WeatherCoat is a water-based paint which is adhesion promoted, UV Stable and extremely durable. This makes for the ideal decorative coating on walls interior and exterior.

WeatherCoat	<ul style="list-style-type: none"> <li>• 20ltr and 5ltr</li> </ul>
Practical Coverage	<p><b>Paint Coating Application</b></p> <ul style="list-style-type: none"> <li>• When used as a paint coating on walls WeatherCoat will provide between 50 - 70 m<sup>2</sup> per 20ltr, depending on substrate.</li> <li>• 2 coats are required resulting in approximately 200-300 microns</li> <li>• Please note – if 2 coats are applied this will make the substrate water resistant but not waterproof.</li> </ul>
Cleaning	<ul style="list-style-type: none"> <li>• WeatherCoat is water based therefore paint and application tools can be cleaned off with water.</li> </ul>
Surface Preparation	<ul style="list-style-type: none"> <li>• Remove all existing loose coatings.</li> <li>• Ensure to remove any dust, debris, salt, algae, fungi or chemicals that may cause adhesion difficulties to the substrate.</li> <li>• Ensure that the substrate is completely dry before application of the product – less than 10% moisture.</li> </ul>
Method of Application	<p><b>Unpainted substrates</b></p> <ul style="list-style-type: none"> <li>• Ensure that substrates are free of loose or friable debris by washing.</li> <li>• If there are algae it would need to be killed and removed before applying anything.</li> <li>• Allow substrates sufficient time to dry.</li> <li>• Apply one coat of Repellam/Aquatint primer - <i>Refer to Repellam / Aquatint spec sheet.</i> Allow to dry.</li> <li>• Finally apply two coats of WeatherCoat as per coverage indications above, allowing 2 hours @ 25°C drying time between each coat.</li> </ul> <p><b>Previously painted substrates</b></p> <ul style="list-style-type: none"> <li>• Remove all loose existing paint.</li> <li>• If there are algae it would need to be killed and removed first.</li> <li>• If the paint is in good condition, wash well to remove all dirt, dust and surface latencies, allowing sufficient time to dry thereafter.</li> <li>• Finally apply two coats of WeatherCoat as per coverage above, allowing 2 hours @ 25°C drying time between each coat.</li> </ul>

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Drying Time	<ul style="list-style-type: none"> <li>• Touch Dry or recoating – 1-2 Hours at <math>\pm 25^{\circ}\text{C}</math></li> <li>• Fully Cured - 7 Days at <math>\pm 25^{\circ}\text{C}</math></li> </ul>																								
Colours	<ul style="list-style-type: none"> <li>• Standard colours for waterproofing are Grey, White, Black, Terra Cotta and Green. We can however supply the waterproofing in any of our 90 standard colours or certain colours can be matched on request (Order dependent)</li> </ul>																								
Advantages of WeatherCoat	<ul style="list-style-type: none"> <li>• Eco Friendly</li> <li>• Seamless</li> <li>• Ease of application - Brush, Roll, Spray on</li> <li>• UV Stable</li> <li>• Low to no maintenance</li> <li>• High abrasion durability</li> </ul>																								
<p>Lab Test Results</p> <p>WeatherCoat was sent in for vicarious technical testing and the results were as follows:</p>	<table border="0"> <tr> <td>• Form</td> <td>Liquid</td> </tr> <tr> <td>• Odour</td> <td>Mild characteristic odour</td> </tr> <tr> <td>• Specific gravity (25C)</td> <td>1.21</td> </tr> <tr> <td>• pH</td> <td>8.92</td> </tr> <tr> <td>• Viscosity</td> <td>95 - 102 K.U.</td> </tr> <tr> <td>• T.S.C</td> <td>51%</td> </tr> <tr> <td>• Boiling Point</td> <td>&gt; 100C</td> </tr> <tr> <td>• Flash Point</td> <td>Not Available</td> </tr> <tr> <td>• Solubility</td> <td>Miscible with water</td> </tr> <tr> <td>• Wet Abrasion</td> <td>&gt; 10 000 Cycles</td> </tr> <tr> <td>• QUV (after 5000Hrs+) – Slight Fading, No Cracking, No Delamination, No Chalking, Equivalent of 10-15 years*</td> <td></td> </tr> <tr> <td>• No blistering, Slight Colour Loss (less than 10%)</td> <td></td> </tr> </table> <p>(Test are done for 5000 hours, in 6hours cycles changing between, water, UV, wind, temperature control -hot/cold) All test samples remain in the testing enclosure indefinitely. For updated results please enquire directly</p>	• Form	Liquid	• Odour	Mild characteristic odour	• Specific gravity (25C)	1.21	• pH	8.92	• Viscosity	95 - 102 K.U.	• T.S.C	51%	• Boiling Point	> 100C	• Flash Point	Not Available	• Solubility	Miscible with water	• Wet Abrasion	> 10 000 Cycles	• QUV (after 5000Hrs+) – Slight Fading, No Cracking, No Delamination, No Chalking, Equivalent of 10-15 years*		• No blistering, Slight Colour Loss (less than 10%)	
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