

## TECHNICAL DATA SHEET

### RP EnviroCote

<b>Product name</b>	<ul style="list-style-type: none"> <li>• RP EnviroCote Low Sheen</li> </ul>
<b>Product code</b>	<ul style="list-style-type: none"> <li>• 30507</li> </ul>
<b>Pack size</b>	<ul style="list-style-type: none"> <li>• 18L</li> <li>• 5L</li> </ul>
<b>Description</b>	<p>EnviroCote Low Sheen is a premium quality interior product that is water-borne paint manufactured using high quality resins and binders. EnviroCote Topcoat is ideal for users who are health conscious and concerned about environmental air pollution and indoor air quality due to very low VOC (Volatile Organic Compound). Areas painted with EnviroCote Topcoat have no lingering paint fumes or problems arising from residual chemical off gassing. EnviroCote Topcoat dries to a tough scrubbable semi-gloss finish.</p> <p>It is ideally suited to applications that require a superior level of protection, such as high rise buildings, commercial buildings and areas of high coastal exposure.</p>
<b>Features</b>	<ul style="list-style-type: none"> <li>• Water based</li> <li>• High performance and quality provide hairline crack cover</li> <li>• Excellent of alkali protection</li> <li>• Highly scrubbing out</li> <li>• Long last color durability</li> <li>• Excellent opacity</li> <li>• Anti-bacteria, fungus mold that will not support the growth of mould, mildew or fungi</li> <li>• Free of dangerous chemicals</li> </ul>
<b>Benefits</b>	<ul style="list-style-type: none"> <li>• No fumes or off gassing</li> <li>• Resists dirt &amp; stains</li> <li>• Long term interior protection</li> <li>• User friendly</li> <li>• Ease of use</li> </ul>
<b>Uses</b>	<ul style="list-style-type: none"> <li>• RP EnviroCote is suitable for application over properly prepared substrates such as brick, block, cement render, concrete, cement sheeting, white-set, timber and plasterboard</li> <li>• Can be used interior</li> </ul>
<b>Colour and Gloss</b>	<ul style="list-style-type: none"> <li>• Can be tinted to a wide range of colours from soft natural colours to strong vibrant colours</li> </ul>
<b>Sheen Level</b>	<ul style="list-style-type: none"> <li>• Satin / Low Sheen</li> </ul>
<b>Volume solids</b>	<ul style="list-style-type: none"> <li>• 45-50 %</li> </ul>
<b>Thinning</b>	<ul style="list-style-type: none"> <li>• Up to 10 % water</li> </ul>
<b>Coverage Rate</b>	<ul style="list-style-type: none"> <li>• Coverage rates may vary according to substrate and preparation. EnviroCote Topcoat is usually applied at the rate of approximately 13-15m<sup>2</sup>/ltr/coat.</li> </ul>
<b>Film Build</b>	<ul style="list-style-type: none"> <li>• Dry film build: 27-33 microns</li> <li>• Wet film build: 80-100microns</li> </ul>
<b>Drying Time</b>	<ul style="list-style-type: none"> <li>• 2 hours</li> </ul>
<b>Touch Dry</b>	<ul style="list-style-type: none"> <li>• 1 hours</li> </ul>
<b>Dry to Recoat</b>	<ul style="list-style-type: none"> <li>• 2 hours</li> </ul>

**Revolution Paint**

<b>Abrasion Resistance</b>	<ul style="list-style-type: none"><li>• Excellent</li></ul>
<b>Usual No Coats</b>	<ul style="list-style-type: none"><li>• 02</li></ul>
<b>Packaging Sizes</b>	<ul style="list-style-type: none"><li>• 5 Ltr &amp; 18 Ltr</li></ul>
<b>Clean Up</b>	<ul style="list-style-type: none"><li>• Water</li></ul>
<b>Substrate Conditions</b>	<ul style="list-style-type: none"><li>• All substrates must be properly prepared and be free of dirt, dust, grime and any other contaminants</li><li>• Do not apply if air and surface temperatures are below 10°C or above 40°C</li><li>• All substrates must be primed with RP EnviroCote Primer.</li></ul>
<b>Flooring Installation</b>	<ul style="list-style-type: none"><li>• N/A</li></ul>
<b>Mixing</b>	<ul style="list-style-type: none"><li>• N/A</li></ul>
<b>Application</b>	<ul style="list-style-type: none"><li>• If using multiple pails, contents must be boxed together to ensure colour consistency</li><li>• Be sure to keep a wet edge with this product and plan your work to suit the product and weather conditions</li><li>• If rolling this product we recommend a 9-10mm nap synthetic roller sleeve</li><li>• For airless spray use 0.013 - 0.017 inch spray tips and adjust the flow rate and fan width to minimize water required to thin</li><li>• Can be thinned up to 10% volume with water. Only thin down the amount needed for the project and use within three days</li><li>• Do not pour thinned material back into un-thinned material</li></ul>

**Paint System**

	<b>Skim coat (1-2 coats)</b>	<b>Sealer (1 coat)</b>	<b>Topcoat (2 coats)</b>
<b>New wall surface</b>	RP Interior Premium Putty	RP EnviroCote Primer (opt)	RP EnviroCote
<b>Old wall surface</b>	N/A	RP EnviroCote Primer (opt)	RP EnviroCote

<b>Safety Data</b>	<ul style="list-style-type: none"><li>• Refer to RP EnviroCote SDS</li></ul>
<b>Precautions and Limitations</b>	<ul style="list-style-type: none"><li>• RP EnviroCote should not be applied in temperatures below 5°C or above 40°C</li><li>• RP EnviroCote is not suitable for areas of continual damp or areas submerged in water</li><li>• Not for use over unsealed hardwood</li></ul>
<b>Transport and Storage</b>	<ul style="list-style-type: none"><li>• Store in a cool dark place</li><li>• Keep pail sealed</li><li>• Do not stack over 3 high</li></ul>
<b>Disposal</b>	<ul style="list-style-type: none"><li>• Spilt Material must be absorbed with sand/sawdust and lifted for proper disposal</li><li>• Product must not be allowed to run into drains or open bodies of water</li><li>• Residual small amounts of leftover paint on brushes and rollers should be wiped on to an old newspaper and allowed to dry, rather than being washed down the sink. Dispose of in accordance with local council regulations</li></ul>
<b>Recommendation for Application</b>	<ul style="list-style-type: none"><li>• Uni-PRO is recommended to use for the best quality</li></ul>

\*\*\* Due to our policy of continuing product improvement, from time to time Revolution Paint reserves the right to modify these specifications without any further notice.