

TECHNICAL DATA SHEET

RP EnviroCote Primer

Description	RP EnviroCote Primer is a premium quality very low VOC [Volatile Organic Compound] water-borne paint manufactured using high quality resins and binders. RP EnviroCote Primer is ideal for users who are health conscious and concerned about environmental air pollution and indoor air quality. Areas painted with RP EnviroCote Primer have no lingering paint fumes, or problems arising from residual chemical off gassing. RP EnviroCote Primer dries to a hard sandable finish that provides excellent adhesion for subsequent top coats.	
Features	<ul style="list-style-type: none"> • Water based • Ease of use • High performance and quality • Free of dangerous chemicals • Very low roller spatter • High level of adhesion • Will not support the growth of mould, mildew or fungi 	
Benefits	<ul style="list-style-type: none"> • No fumes or off gassing • Resists dirt & stains • Long term interior protection • User friendly 	
Uses	<ul style="list-style-type: none"> • RP EnviroCote Primer is suitable for application over properly prepared substrates such as concrete, cement sheeting, white-set, timber and plasterboard • Can be used interior 	
Colour and Gloss	<ul style="list-style-type: none"> • White, but can be tinted if required • NB: Should be tinted when over-coating with strong vibrant colours made on a strong base 	
Sheen Level	<ul style="list-style-type: none"> • Flat 	
Typical Data at 25°C and 50% Relative Humidity		
Volume Solids	<ul style="list-style-type: none"> • 38% 	
Thinning	<ul style="list-style-type: none"> • Up to 5% water 	
Coverage Rate	<ul style="list-style-type: none"> • Coverage rates may vary according to substrate and preparation. RP EnviroCote Primer is usually applied at the rate of approximately 16m²/ltr/coat. 	
Film Build	<ul style="list-style-type: none"> • Dry film build: 27 microns 	Wet film build: 71 microns
Drying Time	<ul style="list-style-type: none"> • 2 hours 	
Touch Dry	<ul style="list-style-type: none"> • 30 minutes 	
Dry to Recoat	<ul style="list-style-type: none"> • 2 hours 	
Usual No Coats	<ul style="list-style-type: none"> • 01 	
Packaging Sizes	<ul style="list-style-type: none"> • 8 Ltr & 18 Ltr 	
Clean Up	<ul style="list-style-type: none"> • Water 	

Substrate Conditions	<ul style="list-style-type: none"> All substrates must be properly prepared and be free of dirt, dust, grime and any other contaminants Do not apply if air and surface temperatures are below 10°C or above 40°C
Flooring Installation	<ul style="list-style-type: none"> N/A
Mixing	<ul style="list-style-type: none"> N/A
Application	<ul style="list-style-type: none"> If using multiple pails, contents must be boxed together to ensure colour consistency Be sure to keep a wet edge with this product and plan your work to suit the product and weather conditions. 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. Only thin down the amount needed for the project and use within three days Do not pour thinned material back into un-thinned material
Safety Data	<ul style="list-style-type: none"> Refer to RP EnviroCote Primer SDS
Precautions and Limitations	<ul style="list-style-type: none"> RP EnviroCote Primer should not be applied in temperatures below 10°C or above 40°C RP EnviroCote Primer is not suitable for areas of continual damp or areas submerged in water
Transport and Storage	<ul style="list-style-type: none"> Store in a cool, dark place Keep pail sealed Do not stack over 3 high
Disposal	<ul style="list-style-type: none"> Spilt Material must be absorbed with sand/sawdust and lifted for proper disposal Product must not be allowed to run into drains or open bodies of water 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
Recommendation for Application	<ul style="list-style-type: none"> UNI-PRO is recommended to use for the best quality

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

