

NU-COTE WATERGLOSS

This is a high quality 100% acrylic water-based gloss finish. The formulation has low VOC, and is free from heavy metals gives you peace of mind when using this product. It is best used as a wood trim paint. It can also be applied onto primed metal, galvanized iron such as gutters and fencing. This **water-based** product features **low VOC**, **formaldehyde free**, **heavy-metals free** and **APEO free**, formulated with great care for your ease of mind when considering its effect to your health and the environment.

Colour	9102 White (standard colour) <i>Colours available via Colour Waves</i>	
Pack Size	1 and 5 litres	
Composition	<i>Binder</i>	Pure acrylic emulsion
	<i>Pigment</i>	Lightfast inorganic, organic pigments and mineral extenders
	<i>Solvent</i>	Water
Volume Solid	Average 40 ± 2%, varying with colours	
Recommended Dry Film thickness	30 – 50 microns (per coat)	
Drying Times *	<i>Touch Dry</i>	Within 1 hour
	<i>Hard Dry</i>	Within 2 hours
Full Cure *	3 – 4 weeks; Time for the coating to reach its full chemical/mechanical properties and will resist and perform as per the properties featured	
Over-coating Interval *	Minimum 3 hours	
Spreading Rate *	8 – 13 m ² /litre/coat (varies with roughness and porosity of substrate)	
Application	<i>Brush/Roller</i>	Use as is, thin not exceeding 5% by volume with water if necessary
	<i>Conventional Spray</i>	Thin with water to 20% by volume
	<i>Airless Spray</i>	Thin with water to 10% by volume
Surface Preparation	<u><i>New Unpainted Surface</i></u>	<u><i>Previous Painted Surface</i></u>
<i>Wood/Timber/Galvanised Iron</i>	<ul style="list-style-type: none"> Ensure surface is clean and dry 	<ul style="list-style-type: none"> Remove loose paint film by hard scraping/high pressure water jet Ensure dry off before painting
<i>Metal/Mild Steel</i>	<ul style="list-style-type: none"> Remove rust or mill scales by manual or mechanical cleaning Ensure surface free from oil, grease and other contaminant 	<ul style="list-style-type: none"> Remove loose adhering paint Remove debris, oil, grease or other contaminant before painting
Recommended Painting System	<u><i>Sequence</i></u>	<u><i>Product</i></u>
<i>Wood/Timber/Galvanised Iron</i>	Finish (2 coats)	NU-COTE WATERGLOSS
<i>Metal/Mild Steel</i>	Primer (1 coat)	NU-COTE GLOSS PRIMER
	Finish (2 coats)	NU-COTE WATERGLOSS

* Based on recommended thickness; will vary considerably with surface characteristics, application techniques, weather and wastage.

The corresponding Safety Data Sheet (SDS) for this product shall be provided upon request.

Further inquiry and SDS request can be made to transpaint@yungkong.com

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