



PLUS QD UNDERCOAT

Premium Gloss Undercoat





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Premium gloss undercoat (solvent-based)	
Standard Packing	1L & 5L
Colour	White only
Application	Exterior and Interior
For use on	Wood/ timber Iron/ steel
• Quick drying – saves time for recoating • Excellent filling and flow for a smooth finish • Equivalent to MS 132:1993	

PLUSS QD UNDERCOAT

This is an oil-modified alkyd based undercoat designed especially for both wooden and metal surfaces. Its superb hiding and build serves as an excellent foundation for Nu-Cote Gloss, Nu-Cote WaterGloss and Nu-Cote UVWood.

Standard	Equivalent to Malaysian Standard 132:1993	
Colour	White	
Pack Size	1 and 5 litres	
Composition	<i>Binder</i>	Oil-modified alkyd
	<i>Pigment</i>	Titanium dioxide and mineral extenders
	<i>Solvent</i>	Hydrocarbon mixture
Volume Solid	75 ± 2%	
Recommended Dry Film thickness	35 – 45 microns (per coat)	
Drying Times *	<i>Touch Dry</i>	Within 4 hours
	<i>Hard Dry</i>	Within 8 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 16 hours	
Spreading Rate *	15 – 20 m ² /litre/coat	
Application	<i>Brush/Roller</i>	Use as is, thin not exceeding 5% by volume with paint thinner or white spirit/mineral turpentine if necessary
	<i>Conventional Spray</i>	Thin with paint thinner or white spirit/mineral turpentine to 20% by volume
	<i>Airless Spray</i>	Use as is
Surface Preparation	<u><i>New Unpainted Surface</i></u>	<u><i>Previous Painted Surface</i></u>
<i>Metal/Mild Steel</i>	- Remove rust or mill scales by manual or mechanical cleaning - Ensure surface free from oil, grease and other contaminant	- Remove loose adhering paint - Remove debris, oil, grease or other contaminant before painting - Use suitable primer
<i>Wood/Timber</i>	- Ensure surface free from oil, grease and other contaminant - Sand surface with abrasive paper for better adhesion and appearance	- Remove loose adhering paint - Ensure surface is clean and dry - Use suitable primer
Recommended Painting System	<u><i>Sequence</i></u>	<u><i>Product</i></u>
<i>Metal/Mild Steel</i>	Primer (1 coat)	PLUSS INDUSTRIAL ZINC PHOSPHATE PRIMER
	Undercoat (1 coat)	PLUSS QD UNDERCOAT
	Finish (2 coats)	NU-COTE GLOSS/NU-COTE WATERGLOSS
<i>Wood/Timber</i>	Primer (1 coat)	TOP ALUMINIUM
	Undercoat (1 coat)	PLUSS QD UNDERCOAT
	Finish (2 coats)	NU-COTE GLOSS/ 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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