

PLUSS INDUSTRIAL FINISH

This is high gloss synthetic resin finish specially designed to provide a durable and anti-corrosive finish on metal surfaces. It is fast drying and develops to a tough film suitable for use on any industrial structures that require protection from rust and harsh weather elements.

Colour	<i>See Protective & Industrial Coatings Card</i>	
Pack Size	1 and 5 litres	
Composition	<i>Binder</i>	Synthetic resin
	<i>Pigment</i>	Organic/Inorganic pigments and mineral extenders
	<i>Solvent</i>	Hydrocarbon mixture
Volume Solid	Average 42 ± 2%, varying with colours	
Recommended Dry Film thickness	35 – 45 microns (per coat)	
Drying Times *	<i>Touch Dry</i>	Within 8 hours
	<i>Hard Dry</i>	Within 16 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 *	10 – 13 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>	<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>Metal/Mild Steel</i>	Primer (1 coat) Finish (2 coats)	PLUSS INDUSTRIAL ZINC PHOSPHATE PRIMER PLUSS INDUSTRIAL FINISH

* 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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Disclaimer:

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