

GLIPTON UNDERCOAT

Premium Alkyd Fast Drying Undercoat

GLIPTON UNDERCOAT is a solvent based, premium quality alkyd based undercoat. It has excellent opacity and easy for sanding, thus providing a sound and fine intermediate layer for topcoats.

Recommended Use: GLIPTON UNDERCOAT is suitable for use as intermediate build coat on

properly primed interior and exterior metal and wood surfaces.

Technical Information

Finish Matt

Vehicle type Solvent based Colour Off White

Volume Solids Approx. $51 \pm 2\%$

Flash Pont 35° C Specific Gravity 1.45 ± 0.02 Viscosity 75 - 85 KU Shelf Life 24 months

Application Details

Application methods Brush, roller, air spray or airless spray

Mixing Ratio (by volume) The paint is ready for use after thorough stirring

For conventional air spray, 30% thinning with white

spirit is recommended

Thinner / Cleaner White Spirit

Dry to Touch 30 min., depending on ambient temperature

Dry to Overcoat 2 hours

Practical Spreading Rate $9-11 \text{ m}^2/\text{Litre}$

 $\begin{tabular}{ll} Wet Film Thickness & 90 - 100 \mu \\ Dry Film Thickness & 45 - 51 \mu \\ \end{tabular}$

Surface Preparation

New Ferrous Metal / Wood

Surface generally must be clean, dry and free from oil, dirt, wax grease or other contaminants. Steel surface shall be wire-brushed or power-tooled cleaning to remove rust to a minimum Swedish Standard ST3 and primed with appropriate anti-corrosion primer. Wood surface shall be sand down and primed with TOA Aluminium Wood Primer prior to application of undercoat.

Previously Painted Ferrous Metal / Wood

Previously painted surface should be thoroughly rubbed down using suitable sandpaper and then dusted off. For rusty metal, wire-brush or power-tool cleaning to a minimum Swedish Standard ST3 is highly recommended and primed with appropriate anti-corrosion primer. For wooden surface, fill any surface imperfection with suitable wood putty and sand down before application of undercoat.

Typical Painting System

Substrate	Primer (1coat)	<u>Undercoat (1 coat)</u>	Finishing Coat (2 coats)
Metal	Zinc Chromate Primer	GLIPTON UNDERCOAT	Γ Glipton
Wood	TOA Aluminium Wood Primer	GLIPTON UNDERCOAT	Glipton
Galvanized Iro	on Multiprime	GLIPTON UNDERCOAT	Γ Glipton
Storage & Packaging			
Storage		The product must be kept in a cool and well ventilated place protected from direct sunlight	

Container must be tightly sealed

5 Litres and 20 Litres

Handle with care. Stir well before use.

Safety Precaution

Handling Packing size

This product is flammable; keep away from the sources of ignition and do not smoke.

Avoid contact with skin and eyes. It is advisable to wear eye protection while painting. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Keep container closed when not in use. Provide good ventilation during application.

Do not empty into drains or water sources.

Keep out of reach of Children.

Disclaimer: The above information is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given information without prior notice.

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