

TECHNICAL DATA SHEET FOR

ENAMEL ANTI-STICK TOP COAT

DESCRIPTION	:	Enamel Anti-Stick Top Coat is a two components solvent based Aliphatic Acrylic Polyurethane paint specially developed with anti-adhesion property and easy removal property to deter illegal advertisement where the stickers can be easily detached or easily removed without remnants when pasted.
TYPE	:	Two-pack Aliphatic Acrylic Polyurethane
COLOUR	:	Standard colour
FINISH	:	High gloss
USES	:	Road-related facilities such as <ul style="list-style-type: none">• Column of bus shelter, pedestrian overhead bridges & linkway• Street lighting posts• Street name posts• Directional sign posts• Traffic sign posts• Bus shelter column• OG/Control boxes• Suitable for most types of new and previously painted aluminum, galvanizing, steelwork, powdered coated surfaces and concrete substrate
FEATURES	:	<ul style="list-style-type: none">• Good anti-adhesion & easy to clean property• Good adhesion to primer• Good resistance to fungus and algae• Good resistance to UV light• Good film hardness and durability• Good workability
APPLICATION DATA		
METHOD	:	Mohair Roller, Brush (for area not accessible by roller)
THEORETICAL COVERAGE	:	5.0 -6 m ² /litre based on 80-100 micron DFT
DILUTION	:	Ready for use. No dilution required
SURFACE PREPARATION	:	<ul style="list-style-type: none">• Ensure all posters or adhesive tape are thorough remove and scrape off.• Surface must be clean, dry, stable and free from dust, dirt, grease and other contaminants.
DRYING TIME	:	Surface Dry - 1 hr at 25°C Through Dry - 5 hrs at 25°C
OVERCOATING TIME	:	5 hours at 25°C

ENAMEL ANTI-STICK TOP COAT**RECOMMENDED PAINTING SYSTEM****For repainted surfaces:**

- 1 coat of Enamel Anti-Stick Primer
- 2 coats of Enamel Anti-Stick Top Coat

For Ferrous substrates:

- 1 coat of Enamel Anti-Stick Primer
- 2 coats of Enamel Anti-Stick Top Coat

For Non-Ferrous substrates:

- 1 coat of Vinilex 120 Active Primer
- 1 coat of Enamel Anti-Stick Primer
- 2 coats of Enamel Anti-Stick Top Coat

CLEANING

: All equipment should be cleaned with HI-PON PU Thinner immediately after use.

GENERAL INFORMATION

SOLID CONTENT : 69 ± 2% (Based on White)

SPECIFIC GRAVITY : 1.05 ± 5% kg/l

NO OF COMPONENTS : 2

MIXING RATIO : Base: hardener = 4.2 : 0.7 (by vol)
Base and hardener should be mixed thoroughly before use

POT LIFE : 5 hrs at 25°C

PACKING : 5 litres

STORAGE : Store in a tightly sealed container in a cool dry place.

SHELF LIFE : Up to 12 months in a tightly sealed container.

PRECAUTION : Ensure good ventilation during application and drying of paint. Avoid direct contact with sensitive skin. Use appropriate personal protective equipment.
Refer to the product Safety Data Sheet for more information.

The information given is intended to give a description of the product performance under specific test conditions. Nevertheless, we cannot assume any responsibility for the use of it since circumstances under which the products are applied in practice are subjected to many variations. We reserve the right to alter the given data without notice.

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