

PRODUCT DESCRIPTION

Rapid drying commercial-grade nitrocellulose finish providing functional protection and immediate aesthetic lift for rapid refurbishments.

- FEATURES AND RECOMMENDED USE
- Extremely rapid flash-off
 - Cost-effective functional protection
 - Ideal for second-hand vehicle refurbishment and transit repairs

TECHNICAL DATA

Colour Range	Commercial Shades
Gloss	Smooth Sheen (70-80 GU)
Specific Gravity	0.90 - 1.15
Viscosity	55 ± 5 Sec
Recommended DFT / Coat	15 - 20 µm
Theoretical Coverage	7.0 - 9.0 sq.mtr/ltr
Drying Time at 30°C	Surface Dry: 25 mins Hard Dry: 2-3 hours
Overcoating Interval	Min: 30 minutes

The data given is for guideline only. The physical values are subject to normal manufacturing tolerances, colour and testing variances. The actual drying time/ overcoat interval may be shorter or longer, depending on film thickness, ventilation, humidity, temperature etc. The information provided above is at 30°C and 65% relative humidity.

DIRECTIONS FOR USE

Surface Preparation

General Metal:

- Surfaces must be dry, clean and free from contaminants.
- Ensure removal of dirt, oil and all other contaminants. Oil and grease should be removed as per SSPC-SP1 solvent cleaning.
- Surface should be checked and treated in accordance with ISO 8504 prior to priming.

Primed Surfaces:

- Suitable epoxy, PU, or alkyd primer/undercoat; dry & free from all surface contamination.
- SUPREME NC FINISH** must be applied within the specified over-coating interval of the primer.

Application Conditions

- Substrate temperature should be at least 3°C above dew point but not above 50°C.
- Relative humidity should be below 85% to prevent blushing or adhesion loss.
- Good ventilation is required in confined areas to ensure proper curing and solvent evaporation.

Mixing

Stir thoroughly prior to use.

Application Details

Air Spray	Thin 30-33% with Commercial NC Thinner. Nozzle: 1.5 mm. Pressure: 40 PSI
Brush / Roller	Not recommended.
Cleaning	Do not allow the product to remain in hoses or spray equipment. Clean all equipments immediately after use with NC Thinner .

STORAGE & REGULATORY

Pack Size: As per standard Drona packaging (1L, 4L, 10L, 20L).

Shelf Life: At least 12 months @ 30°C for original unopened pack (36 months for architectural), subject to inspection thereafter.

Store in a cool, dry place away from direct sunlight and heat sources, in accordance with local regulations.

MATERIAL SAFETY & HANDLING

General Precautions: As a general safety measure, inhalation of solvent vapours or paint mist and contact of liquid paint with skin & eyes should be avoided. Forced ventilation should be provided when applying paint in confined spaces or stagnant air. Even when ventilation is provided, appropriate respiratory, skin, and eye protection are always recommended when spraying.

Specific Handling: Highly Flammable Liquid and Vapor. Vapors may form explosive mixtures with air. Take precautionary measures against static discharge. Keep away from heat, hot surfaces,