NAX PREMILA 8000 BASECOAT SYSTEM

Updated July'21

Single component acrylic basecoat system designed to duplicate OEM finishes in solid and effect colours. Provides easy application, fast drying, easy spot repair. Nax Premila 8000 must be re-coated with Nax Premila clearcoats to secure complete system performance.

Product Features:

- Easy to spot repair
- Fast drying
- High Build
- Easy to spray application, no mottling

Paint Type	Product Type	Recommended Substrate	Pack Size
Solvent based	Automotive	Steel / galvanized steel	1 Litre, 5 Litres

Mixing Ratio

NAX Premila 8000	: 1 part
Thinner	
Standard - NP 507 2K Thinner	: 0.8-1.0 Part
Slow Dry - NP 508 2K Thinner	: 0.8-1.0 Part

Technical Data

Drying Time @30 °C	
Surface Dry	: 5-10 minutes
Dry to Recoat	: 10-15 minutes
Dry Film Thickness	: 15-25 µm
No. of Coats	: 2- 3 coats
Flash Off Between Coat	: 5-10 minutes
Theoretical Coverage	: 9-10 m^2 per litre per coat (*Actual coverage is dependent on substrate condition, application method, application condition and finishing appearance*)
Shelf Life	:

NAX Premila 8000 Basecoat	1 year
NP 507 Thinner / NP 508 2K Thinner	3 years

Minimum storage temperature: 5°C (41°F), Maximum storage temperature: 35°C (95°F)

Application Method

Spraying :

Spray-gun type	Nozzle size	Application pressure
LVLP Gravity	1.3-1.4 mm	1.7-2.2 bar at the spray gun air inlet
HVLP Gravity	1.3-1.4 mm	(HVLP: max 0.6-0.7 bar at the air cap)

Viscosity @ 30°C : 14-16 sec (Ford#4 Cup)
10-12 sec (Iwata NK#2 Cup)

Surface Preparation

Finishing dry sanding steps	: P400
Initial dry sanding step may be executed with a coarser grit	: P320
For spot repair, finish the blending area with	: P500
Finishing wet sanding steps	: P800
Initial dry sanding step may be executed with a coarser grit	: P320
Initial wet sanding step may be executed with a coarser grit	: P600
For spot repair, finish the blending area with	: P1000

Safety Precautions

- Keep container tightly closed and keep out of reach children or away from food and drink.
- Ensure good Ventilation during application and drying.
- When applying paint, it is advisable to wear eye protection.
- In case of contact with eye, rinse with plenty of water immediately and seek medical advice.
- Remove splashes from skin by using soap or water.
- Paint must always be stored in a cool place.
- When transporting paint, care must be taken. Always keep container in a secure upright position.
- Dispose of any paint waste in accordance with the appropriate Environment Quality Regulations.