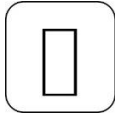


Description

nax PP Primer is the special primer for improved adhesion of the paint on polypropylene (PP) materials such as polypropylene bumper, spoiler etc.

Suitable Substrates

Polypropylene and its blends



Ready to spray
nax PP Primer



Spray-gun setup:

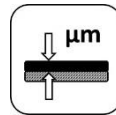
Gravity fed | 1.4-1.5 mm

Application Pressure:

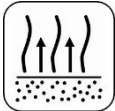
1.7 - 2.2 bar | 28-30 psi | At spray-gun air inlet
HVLP max 0.6-0.7 bar (8-10 psi) at the air cap



1 - 2 coats



05 - 10 μm / coat



Between coats:

5 - 10 minutes at | 20°C | 70°F |



Dry to recoat

20°C (70°F)
15 min

30°C (86°F)
10 min

40°C (100°F)
5 min



Re – coating

With all nax Premila and Superio primer filler and surfacers
With all nax Premila and Superio 2K topcoat systems



nax PP Primer



The VOC content of this product in ready to use form is maximum

g/liter



Use suitable respiratory protection

Nippon Paint Automotive Refinishes recommends the use of fresh air supply respirator.

For detailed information read entire TDS

Description

nax PP Primer is the special primer for improved adhesion of the paint on polypropylene (PP) materials such as polypropylene bumper, spoiler etc.

Suitable Substrates

Polypropylene and its blends

Surface preparation


- ▶ Prior to any surface preparation, degrease the repair area using nax solventborne degreaser.
- ▶ Use clean quality rags or wiping towels, one for wetting and one for drying the surface.
- ▶ Apply sufficient degreaser to keep the surface wet and wipe degreaser off before it can evaporate.

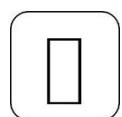


- ▶ Non primed new plastic (raw) → Use grey scuff pad with matting paste and warm water
- ▶ In case of plastic repair finish surface before priming, with: P320



- ▶ Prior to surfacer application on other surfaces, degrease with nax solventborne degreaser
- ▶ Use clean quality rags or wiping towels, one for wetting and one for drying the surface
- ▶ Apply sufficient degreaser to keep the surface wet and wipe degreaser off before it can evaporate

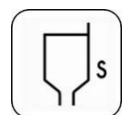
Notes: *Respect 100 grit maximum jump in dry sanding steps.*

Product preparation


Ready to spray

Lightly agitate can before use.

Unused product can be returned into can

Viscosity (DIN 4 Cup)


20°C(70°F)
10-12 sec

30°C(86°F)
10-12 sec

40°C (100°F)
8-9 sec

Spray gun set-up / application pressure

Spray-gun type

Gravity

Nozzle size

1.2-1.4 mm
mm

Application pressure

Max 0.6-0.7 bar at the air cap (1.7-2.2 at inlet)
1.7-2.2 bar at the spray gun air inlet

Application


Number of coats: 1-2

- ▶ First coat light to medium.
- ▶ Second coat full wet coat.

Re-coating time


Dry to recoat

20°C(70°F)
15 minutes

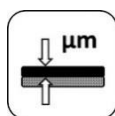
30°C(86°F)
10 minutes

40°C(100°F)
5 minutes

Re-coating

 With all nax Premila and Superio primer fillers and surfacer
 With all nax Premila and Superio 2K topcoat systems

Notes: To replicate OEM system and to achieve the highest quality always apply a w-o-w surfacer prior to topcoat.

Film thickness


1-2 Coats

5-10 µm/coat

Equipment cleaning

Solvent borne guncleaners

Solvent Content


The VOC content of this product in ready to use form is maximum

g/liter

Shelflife


nax PP Primer

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

Notes: Product shelf-life is determined when products are stored unopened at 20°C (70°F). Avoid extreme temperature fluctuation.

--- Local organization address with phone number ---

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