



Automotive Refinishes

PRODUCT : Plastic Primer PP-100 Clear

PRODUCT DESCRIPTION

Plastic Primer PP-100 is single-component, non-sanding, fast-drying adhesion promoters designed for refinishing thermoplastic bumper covers and other exterior and interior plastics.

USE

- Single-component adhesion promoters designed for refinishing thermoplastic bumper covers and other exterior and interior plastics.
- Non-sanding and fast-drying

SUITABLE SUBSTRATES

- Exterior Grade Thermoplastic Polyolefin - TPO
- Rigid, semi-rigid plastic parts and bumper covers

MIXING

Stir **PP-100** thoroughly before use.

PP-100 is packaged ready-to-spray. Strain before use.

APPLICATION

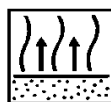
Use fresh air mask or charcoal respirator.



3bar(gravity feed)
Apply 1 even medium wet coat
D.F.T=5~10 μ m(0.2~0.4mils)
1.4~1.6mm



3bar(gravity feed)
Apply 1 even medium wet coat
D.F.T=5~10 μ m(0.2~0.4mils)
1.2~1.5mm



Time to Topcoat
10 minutes/25 $^{\circ}$ C(77 $^{\circ}$ F)

SPRAYING VISCOSITY: 11~13 sec. Ford Cup #4 at 77 $^{\circ}$ F(25 $^{\circ}$ C)

RECOMMENDED DRY FILM THICKNESS: 5~10 μ m(0.2~0.4mils)

RECOATABILITY:

1. Allow PP-100 to dry at least 15 minutes.
2. Recoat with Primer-Surfacer PS-220, PS-330, PS-550, PS-650HB, Urethane-Sealer US-412, Basecoat/Clearcoat System HiQBASECOAT, Urethane Single Stage System UNITAN. EXCELLENT, POLYTHANE PT-4000.
3. If PP-100 is allowed to dry over 7 days, scuff sand with 400 grit or finer sandpaper and re-apply.

(NOTES)

1. Clean equipment immediately with thinner.
2. Recommended dry film thickness is 5~10 μ m. DO NOT EXCEED 10 μ m DRY FILM THICKNESS.
3. PP-100 is not recommended for vinyl plastics.
4. PP-100 can be taped for two-toning in 10-20 minutes.



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HEALTH AND SAFETY

Please refer to Material Safety Data Sheet and Labels for additional safety information and handling instructions.

- Read all label directions before use.
- Refer to MSDS for specific information.
- Wear a NIOSH approved air purifying respirator when mixing and applying.
- Wear a NIOSH approved dust particulate mask when sanding.
- Wear safety glasses, coveralls, and latex gloves when using product.

Ready to Spray VOC

VOC content of Plastic Primer PP-100: 6.4 lb/gal (780g/liter)