

GOLDEN BASECOAT



PRODUCT DESCRIPTION:

GP-400 is a base coat color mixing system that offers solid color base pigmented, metallic, xirllic and pearl color effect. Golden base coat is used in combination with recommended golden clear coat to give hardness and gloss finish.



Materials for application:

GP-400 Golden Base Coat GP 901,902,903 golden thinner. GP-700, GP-701 Clear Coat. GP-501,502,503, 553 Hardener.



Surface preparation:

- -Degrease and dry flat with p400 sand paper or wet flat with p1000 sand paper.
- -Apply 2 coats of GP-310. Sand with p360-400 for dry flat or p800-1000 for wet flat.
- -Apply 2 or 3 single coats of GP-400.



Spray viscosity:

15-17 sec / ford cup no.4 @25°c



Spray conditions:



1.7-1.8mm / 3-4bar / 2=15-25 μm



1.3-1.4mm / 3-4bar / 2=15-25 µm



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Mixing ratio:

Basecoat	100
Thinner	100



Application process:

- Apply 2-3 single flowing coats depending on the hiding power of the color.
- Allow 5-10 min for flash off time between coats.
- Spray the Golden Clear Coat after 20 min of drying the Basecoat.



Draying times:

Drying	25°C	60°C
Flash off	5-10 min	-
Dust free	5-10 min	-



Cleaning of equipment:

Tools should be cleaned immediately after use with GP-903 thinner.



Physical properties:

Color	As per shade card product	
Gloss	Matt	
Volume solid Metallic	12 (ASTM D2697)	
Coverage	12m²/L @ 20mm For Color	
Flash point	21-25	
packaging	1&3.6 liter	
Shelf life	24 months	

