

BASE COAT

PRODUCT DESCRIPTION: BASE COAT is a base coat color mixing system that offers solid color base pigmented, metallic, iridescent and pearl color effect. base coat is used in combination with recommended clear coat to give hardness and gloss finish.

Materials for application:

Base Coat
725 , 440 thinner.
555 , 666, 777 Clear Coat.
555 , 666 ,777 Hardener.

Surface preparation:

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

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





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 o time between coats. - Spray the Clear Coat after 20 min of drying the Basecoat.



Drying times:

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



Cleaning of equipment: Tools should be cleaned immediately after use with 725 ,440 thinner.



Physical properties:

Color	As per shade card product
Gloss	Matt
Volume solid Metallic	12 (ASTM D2697)
Coverage	12m ² /L @ 20mm For Color
Flash point	21-25
packaging	1&3.6 liter
Shelf life	24 months