TOPCOATS

66009 - BASE COAT SPARKLING GLASS







10-12" DIN 4 at 20°C



Ø 0,8-1,2 mm 3,5-4 bar N° of coats: 2-3



Air drying 20°C:

DESCRIPTION

One-pack matt base coat for silver/chromium plating effect finishing to overcoat with ACRIFAN/MACROFAN clearcoat.

USE

Suitable for painting parts of cars, cycles, motorcycles, small parts with chromium plating effect.

SPECIAL CHARACTERISTICS

- · Silver effect
- · Very good UV resistance (overcoated with clearcoat)
- Easy to apply
- · Fast drying
- · It looks like chrome effect even if it is not specular

SUBSTRATE PREPARATION

The substrate preparation must ensure the best uniformity and specular reflection of the surface. On pre-existing non-solvent sensitive coatings seal with 04190 MACROFAN HS FILLER 5:1 or MAC7 MACROFAN HS COLOR FILLER; solvent sensitive coatings should be completely removed. Allow the primer to dry up and sand as follows.

- wet-on-wet: finish with sand paper P 600-800
- dry-on-dry: finish with sand paper P 400

Degrease with 00695 SOLVENTE ANTISILICONE SLOW.

Respect the following instructions:

- apply ISOAKRYL, MAC 1 or MAC 4 in any colour in order to obtain a smooth and bright surface.
- Allow to flash off for 24 h at 20°C and overcoat with 66009 BSB SPARKLING GLASS (the lacquer must be dry, but not completely cross-linked).

If the substrates do not need any high filling, apply a sealer like MAC85 MACROFAN HS COLOR ISOSEALER or MAC9 MACROFAN HS COLOR UNDERCOAT in any colour and after no more than 20-40 min. flash-off overcoat directly with 66009 SPARKLING GLASS basecoat.

DO NOT SAND, DO NOT TOUCH THE SURFACE WITH HANDS IN ORDER TO AVOID TO REPRODUCE FINGERPRINTS. THE SURFACE TO PAINT MUST BE SPECULAR.

APPLICATION

By spray.

Mixing ratio:

Product ready for use; shake well before using.

Spray viscosity at 20°C: 10-12" DIN4

Ø Air cap: 0,8-1,2 mm Air pressure: 3.5-4 bar N° of coats: 2-3

Recommended film thickness: 4 μ

Theoretical coverage: 1 kg mixture = 11 m 2 at 4 μ

1 l mixture = 9.5 m^2 at 4μ

V.O.C. of the product ready for use: 900 g/l

DRYING TIME

Air drying at 20°C: Dust-free: 1 min.

Tack-free: 1 min.

Before the over application with clearcoat wait 15-20 min. at 20°C

SUGGESTED OVERCOATINGS

- · MC420 MACROFAN ULTRA HS CLEAR COAT
- · 01367 MACROFAN RAPID HS CLEAR COAT
- 01722 MACROFAN CLEAR COAT
- · Clearcoats of ACRIFAN range

NOTES

In case the clearcoat has been dried at temperatures below 60°C, the painted car must not be exposed to severe conditions in the first days after the painting. Until the film has reached the complete cross-linking, strong humidity condensation, like dew and frost and contact with aggressive agents like smog, detergents, salt on the roads, must be avoided.

TECHNICAL DATA SHEET N. 0467-GB UP DATED 12/2004

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