

TOPCOATS

66009 - BASE COAT SPARKLING GLASS









N° of coats: 2-3

DESCRIPTION

One-pack matt base coat for silver/chromium plating effect finish to overcoat with low VOC Refinish clearcoats from the Lechler product range.

USE

Suitable for painting substrates 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 04706-04710 MACROFAN HS HIGH FILLER or MAC71 MACROFAN HS COLOR HIGH 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 00665 HYDROCLEANER SLOW / 00699 HYDROCLEANER.

Respect the following instructions:

- apply 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.

1K READY FOR USE PRODUCT. SHAKE THE CAN THOROUGHLY BEFORE USE TO ENSURE THE COMPLETE DISPERSION OF THE METALLIC PIGMENT. DUE TO THE CHARACTERISTIC OF THE PIGMENT CONTAINED IT IS RECOMMENDED TO OPEN THE CAN WITH CARE.

Spray viscosity at 20°C: 10-12" DIN4 \oslash 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 m² at 4 µ 1 l mixture = 9,5 m² at 4 µ 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: 2 min. Before overapplying the clearcoat wait 15-20 min. at 20°C

SUGGESTED OVERCOATINGS

Low VOC Refinish clearcoats from the Lechler product range.

NOTES

In case the clearcoat has been dried at temperatures below 60°C, the painted substrate must not be exposed to severe conditions in the first days after 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.

The matt basecoat SPARKLING GLAS can be slightly tinted with transparent Base Colours Lechsys Effect up to max. 10% to obtain different colours.

Product subject to limited colour check: when mixing with Lechsys Effect Tinters always check and where appropriate correct the colour point of the hue obtained.S

TECHNICAL DATA SHEET N° 0467-GB UPDATED 04/2017

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