

TOPCOATS

61295 – BSB CHROMA FLASH SIDERAL SILVER



1000 ml + 800 - 1000 ml



14-15" DIN 4 at 20°C

20-22" DIN 4

20°C





20-30 min. at 20°C

DESCRIPTION

High solids matt basecoat for two-coat finishes with sidereal effect to overcoat with low VOC Refinish clearcoats from the Lechler range.

USE

Suitable for coatings with iridescent effects.

CHARACTERISTICS

- · Special aesthetic effect with a very high brightness according to the visual angle, the light intensity and quality.
- Uniformly matt aspect.
- Very bright after clear application.
- · Excellent aesthetic long-term performances due to the high film resistance.

SUBSTRATE PREPARATION

On pre-existent non solvent-sensitive substrates apply 04706-04710 MACROFAN HS HIGH FILLER or MAC71 MACROFAN HS COLOR HIGH FILLER or MAC75 MACROFAN HS COLOR RAPID FILLER in the chosen colour.

Solvent-sensitive substrates must be completely removed.

Allow the filler to dry and sand as follows:

- wet: finish with P600-800 grit paper
- · **dry:** finish with P400 grit paper

Degrease with 00665 HYDROCLEANER SLOW / 00699 HYDROCLEANER.

By using MAC71 or MAC75, in the chosen colour, over apply directly BSB CHROMA FLASH SIDERAL SILVER.

By using 04706-04710 filler (or other ready colour fillers), follow the following procedures:

- apply MACROFAN MAC4 lacquer as an undercoat, in the chosen colour
- allow to dry and sand with Scotch Brite
- over apply BSB CHROMA FLASH SIDERAL SILVER.

If the substrate does not require a high build filler, apply sealing fillers, such as MAC85 MACROFAN HS COLOR ISOSEALER or MAC9 MACROFAN HS COLOR UNDERCOAT, in the chosen colour, and over apply directly BSB CHROMA FLASH SIDERAL SILVER in wet-on-wet cycle.

BSB CHROMA FLASH SIDERAL SILVER base coat has very low opacity and the final colour effect is obtained after three coats application. Change the colour of the undercoat to achieve unique and innovative effects.

APPLICATION

By spray.

Mixing ratio:

61295 BSB CHROMA FLASH SIDERAL SILVER 00740-00741-00742-00755 THINNERS AUTOREFINISHING

weight and volume 1000 parts 800-1000 parts

Spray viscosity at 20°C: 14-15" DIN 4 Ø Air cap: 1.2-1.5 mm; HVLP: 1.3 mm

Air pressure: 3.5-4 Atm

Recommended film thickness: 20-25 µ

N° of coats: 2

Theoretical coverage: 8,5-9 m² 1 l or 1kg mixture at 20 µ

DIR 2004/42/CE: Special finishes IIB/e – VOC ready for use 840 g/l This product ready for use contains at most 815 g/l VOC

CAUTION: apply two normal coats without achieving opacity in order to avoid damaging the final aspect.

DRYING TIMES

Before applying the clearcoat wait from 20 - 30 minutes to 24 hours at 20°C.

OVERCOAT WITH

Low VOC Refinish clearcoats from the Lechler range.

OBSERVATIONS

After drying at temperature below 60°C do not expose the substrate to particularly hard conditions in the first days after painting. Until the through cross linking has been achieved avoid strong humidity condensations, like dew, frost and contacts with aggressive agents (smog, detergents, salt on the roads).

TECHNICAL DATA SHEET N° 0502-GB REV. 07/2015

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