

TOPCOATS

MAC 5 (M5000) MACROFAN 1K TOPCOAT



1000 ml + 800-1000 ml



17-18" DIN4 at 20°C



Ø 1,2-1,4 mm 4 Atm N° of coats: 2 cross coats



Air drying at 20°C Handling: 40-45 min. Through-drying: 24 h

DESCRIPTION

One-pack nitro-acrylic high gloss topcoat.

USE

Suitable for one-pack glossy finishes of good quality, in solid colours, in various industrial fields where fast drying is required. Also suitable for aerosol production and for the colour matching of restoration cars and motorcycles.

CHARACTERISTICS

- Very easy to apply.
- Very fast drying.
- Easy to polish.
- Good gloss.
- Good durability.

SUBSTRATE PREPARATION

It can be applied on two-pack acrylic fillers (MACROFAN FILLER) in dry-on-dry paint system.

APPLICATION

Spray.

Mixing ratio:

MAC 5 MACROFAN 1K TOPCOAT (derived from binder M5000)

00551 LECHLEROID THINNER

or

00740 -00741 THINNER AUTOREFINISHING

by volume and by weight 1000 parts

800-1000 parts

Spray viscosity at 20 °C:17- 18" DIN4

Ø Air cap: 1,2 - 1,4 mm Air pressure: 4 Atm N° of coats: 2 or 3

Flash-off between coats: 5 min. at 20°C Recommended film thickness: 40 μ

Theoretical coverage: 4-5 m² at 40 µ with 1 lt/kg of mixture ready for use

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

DRYING TIMES

Air drying at 20°C

Handling: 40-45 min. Through-drying: 24 h

Low bake at 60°C

15 - 20 min. according to the film thickness

POLISHING

After 8 - 14 h at 20°C according to the film thickness.

OBSERVATIONS

For applications on restoration cars and motors it can be used on nitro fillers (05548 MONOFILLER – 05546 STOPPER PLUS) in dry-on-dry paint system.

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The information shown in these sheets is given in good faith as being true and although every effort of verification has been made before use, we cannot accept responsibility for any inaccuracy.