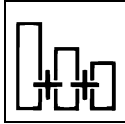


31575 CLEAR SOFT MATT TH



1000 ml +
200 ml +
200 ml



Ø 1.2-1.4 mm
3.5-4 Atm
N° coats: 2-3



Low bake at 80°C :
45'

Pot life at 20°C:
4 h

DESCRIPTION

Two-pack polyurethane matt clearcoat with soft-touch effect.

USE

Soft clearcoat suitable for car interiors and interior applications in general. Applicable directly on PC and ABS.

CHARACTERISTICS

- Easy to apply
- Uniform velvet feel and soft-touch effect
- Scratch resistant film

SUBSTRATE PREPARATION

ABS and **PC**: Degrease with 00617 PLASTIC CLEANER.

Surfaces painted with solid, metallic and mica matt basecoat derived from 29925 as well as metallic and mica matt basecoat derived from 29945.

APPLICATION

Spraying.

Mixing ratio:

31575 CLEAR SOFT MATT TH
00271 SOFT LPL HARDENER
00622 DILUENTE AB/CM

weight/volume

1000 parts
200 parts
200 parts

Pot life at 20°C: 4 h

Spray viscosity : 34" Cup DIN4

Ø air cap: 1.2-1.4 mm

Air pressure: 3.5-4 Atm

N° of coats: 2-3

Recommended film thickness: 40-50 µ

Application conditions : 20-25°C 50-70% relative humidity

Theoretical coverage: 1 kg mixture: 8 m² at 50 µ

V.O.C. of the mixture ready for use = 564 g/l

DRYING TIME

Flash-off: 15' at 20°C
Low bake: 45' at 80°C

TECHNICAL DATA

Solids content ASTM D 1644: 48% parts by weight
Hardness ASTM D 1522: 50 Oscillations
Gloss 60° ASTM D 523: 1/1.5 Gloss

NOTES

The SOFT finishes are in compliance with the specifications of interior car parts painting. They are used to give the substrates a good appearance and to protect them from polluting agents. They can be critical because of their dirt retention, which prevents from restoring the original aspect. It is necessary to previously evaluate the suitable product use and the limits of its chemical resistance, depending on chemical substances, temperature, type of contacts, etc.

TECHNICAL DATA SHEET N° 0598-GB
UPDATED 06/2014

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