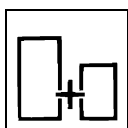
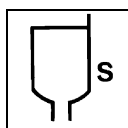


LS190 (29190) BASECOAT



1000 ml +
700-1000 ml



14-15" DIN 4
at 20° C



Ø 1,2-1,4 mm
N° of coats: 2-3



Air drying at 20°C:
from 20-30 min. to 24 h

DESCRIPTION

Matt basecoat for solid and two-coat metallic paintings (to recoat with acrylic finishing clearcoats).

USE

Suitable for painting industrial manufactured items or for Truck Refinish.

CHARACTERISTICS

- Quick through-drying
- Easy application
- Excellent spreading rate and covering power
- Good resistance and gloss in process with clearcoat

SUBSTRATE PREPARATION

Can be applied on polyurethane, polyacrylic and epoxy primers/fillers (IS FILLER HBF– EPOXYPRIMER – EPOFAN PRIMER R-EC - HI-BUILD FILLER) suitably dry sanded with P400 grit paper and degreased with 00695 SILICONE REMOVER SLOW.

APPLICATION

Spraying.

Mixing ratio:

volume and weight

LS190 BASECOAT (derived from binder 29190)
00825 (Standard)-00824 (Slow) LECHSYS UNIVERSAL THINNERS

1000 parts
700-1000 parts

Spray viscosity at 20 °C: 14-15" DIN 4

Ø Air cap: 1,2-1,4 mm

Air pressure: 3,5-4 Atm

N° of coats: 2-3

Theoretical coverage: 1 kg or l of mixture = 5 m² by 25µ

V.O.C. of the product ready for use: ~ 820 g/l

N.B. Apply one mist-coat followed by one full coat. Complete the painting by applying a second full coat. For metallic colours apply one wet-on-wet uniform coat slightly farther from the substrate.

DRYING TIME

Flash-off before overcoating the clearcoat: from 20-30 min. to 24 hours at 20°C.

OVERCOATINGS

Acrylic finishing clearcoats for two-coat systems (ACRIFAN-MACROFAN).

NOTES

In case of drying temperatures below 60°C, the manufactured items must not be exposed to particularly severe weather conditions in the first days following the painting.

All obtainable metallic colours are available in Lechler Explorer under Manufacturer METALLIC COLOURS.

The product needs to be stirred manually, before being placed on a gyroscopic mixer.

TECHNICAL DATA SHEET N° 0456-GB
UPDATED 01/2014

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