

LECHSYS

29116 - SYNTOLACK



1000 ml + 150-250 ml



17-18" DIN 4 a 20° C



Ø 1,4 mm 4 bar HVLP: Ø 1,3 mm 2-2,5 bar N. of coats: 2



Air drying at 20° C Handling: 2-3 h Through-dry: 5-6 days

DESCRIPTION

Fast drying synthetic enamel.

USE

Suitable for refinishing lorries' boxes and chassis, agricultural and industrial machines and tools, and general iron substrates.

CHARACTERISTICS

- · Very fast drying
- · Easy to apply
- Excellent gloss and flow
- · Good weather resistance
- · Good adhesion directly to steel (it does not contain any anticorrosive pigments; protection due to barrier-effect).

SUBSTRATE PREPARATION

It can be applied to:

- · 1K FAST PRIMER
- · SYNTOPRIMER
- · SYNTOPRIMER ZINC
- · EPOPRIMER 1K
- · directly to rust free steel sheet and suitably degreased with 00695 SOLVENTE ANTISILICONE SLOW.

APPLICATION

Spray application

Mixing ratio for spray application:

SYNTOLACK (enamel)
00824-00825 LECHSYS DILUENTE UNIVERSALE (thinner) or
00552 LECHLEROID DILUENTE L (thinner) or
00572 SYNTEX DILUENTE SS (thinner)

by weight and by volume 1000 parts 150 - 250 parts

Spray viscosity at 20 °C: 17- 18" DIN 4 Ø Air cap: 1.4 mm; HVLP: 1.3 mm Air pressure: 4 bar; HVLP: 2 - 2.5 bar Number of coats: 2 (Flash-off between coats must not be above 2 hours at 20 °C to avoid lifting).

Overcoatable at 20°C: up to 2 hours or after 48-72 hours according to the thickness

Film thickness: 50 - 60 µ

Theoretical coverage: 1 I mixture = 6.5-7 m² at 50 μ 1 kg mixture = 6.5-7 m² at 50 μ

V.O.C. (on average) of the product ready for use: ~ 580 g/l

Mixing ratio for electrostatic application:

add to the product 0,1-2% of 09816 ADDITIVO ANTISTATICO

DRYING TIME

Air drying at 20 °C Dust-free: 20-30 min. Handling: 2-3 h

Through-drying: 5-6 days

NOTES

To accelerate the drying and to improve the weather resistance, the direct adhesion to steel sheet and the hardness just after 24 hours, add 10% (by weight or by volume) of 29344 ISOLACK INDURITORE, just when using. The mixture must be used within 4-6 hours at 20°C.

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TECHNICAL DATA SHEET N° 0361-GB UP DATED 11/2004

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