

LS149 (29149) ISOLACK TEXTUR

LECHSYS





Pot life at 20°C:

6-8 h



Ø 1.4-1.8 mm 3-5 Atm N° of coats: 2



Air drying at 20° C Handling: 6 h Through-drying : 48 h Low baking at 60° C: 30 min.

DESCRIPTION

Polyurethane textured enamel.

USE

Suitable for textured non-slip finishes in industrial Truck Refinish and Industry.

CHARACTERISTICS

- · Good appearance and non-slip effect
- Easy application
- Very good scratch resistance
- Good filling properties able to hide small substrate defects

SUBSTRATE PREPARATION

- Steel sheet*: derust and degrease with 00695 SILICONE REMOVER SLOW. It is recommended the previous application of LS100 (29100) 1K FAST PRIMER.
- Light alloys: the application of LS100 (29100) 1K FAST PRIMER is essential.
- This product can be applied in dry-on-dry system on all 2K primers and fillers from the Lechsys range.

* the product does not contain any anticorrosive pigments; protection due to barrier-effect

APPLICATION

Spray. Mixing ratio:

weight and volume

LS149 ISOLACK TEXTUR (derived from binder 29149) 29340-29341(Slow) LECHSYS ISOLACK HIGH HARDENER 00824(Slow) -00825 (Standard) LECHSYS UNIVERSAL THINNERS 1000 parts 500 parts 300-400 parts

Pot life at 20°C: 6 - 8 hours Ø Air cap : 1.4 - 1.8 mm Air pressure: 3 - 5 Atm Number of coats: 2 Suggested film thickness: 75 μ Theoretical coverage: 1 l mixture = 5 m² at 75 μ 1 kg mixture = 4.5 m² at 50 μ

DIR 2004/42/CE: Special finishes IIB/e – VOC ready for use 840 g/l This product ready for use contains at most 584 g/l VOC

DRYING TIME

Air drying at 20°C Dust-free: 20-30 min. Handling: 6 hours Through-drying: 48 hours

Low bake at 60°C: 30 min. (after 30 min. flash-off at 20°C)

The complete hardening keeps on in the following 3 - 4 days.

NOTE

In winter, in order to speed up the air drying, add 09167 SPEED-O-DRY ADDITIVE up to max. 5%.

Colour formulations containing base colours 29044 and 29046 must be ONLY used on paint substrates NOT directly exposed to sunlight.

In case of substrates exposed to sunlight, use alternative formulations (High Resistance or Ecological Formulations) available on Lechler Explorer.

The use of UV Plus Additive 33333 (up to 5% in the topcoat) allows you to further improve resistance to sunlight.

TECHNICAL DATA SHEET N° 0376-GB UPDATED 10/2012

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