

LECHSYS

LS132 (29132) TECNOGRIP GLOSS



1000 ml + 200-300 ml



20-23" DIN 4 a 20° C



Ø 1,4 mm 4 Atm N° of coats: 2-3



Air drying at 20° C Handling: 2 h Through-drying: 24 h

DESCRIPTION

Glossy fast drying 1K finish based on vinyl-copolymers.

USE

Suitable for metallic industrial manufactured items where very good adhesion and good chemical resistance are required. It can be used as it is as a colourless impregnating agent for wood. Chemical plants maintenance.

CHARACTERISTICS

- Easy application
- Fast air drying
- · Fairly good aspect
- Excellent adhesion on steel sheet (the product does not contain any anticorrosive pigments; protection due to barrier-effect), aluminium, concrete.
- Good weather resistance: it can be used as a sole finishing coat
- Good resistance to alkali, acids, fats, oils, and aliphatic hydrocarbons

SUBSTRATE PREPARATION

Black plate: micro-sandblasting, sand.

Steel: degrease carefully with 00695 SILICONE REMOVER SLOW, and sand or sandblast.

Aluminium and its alloys: degrease carefully with 00695 SILICONE REMOVER SLOW, sand or rub

down.

Old coatings: do not overapply to solvent sensitive paints.

APPLICATION

Spray.

Mixing ratio:

weight and volume

LS132 TECNOGRIP GLOSS (derived from binder 29132) 00824 LECHSYS UNIVERSAL THINNER SLOW or 00825 LECHSYS UNIVERSAL STANDARD THINNER

1000 parts 200-300 parts*

*if used as a wood impregnating agent add at least 100%

Spray viscosity at 20°C: 20-23" DIN 4

Ø Air cap: 1,4 mm Air pressure: 4 Atm Number of coats: 2-3 Film thickness: 30-40 μ

Theoretical coverage: 1 kg of mixture = 8.4 m² at 40 μ

1 I of mixture= 8 m^2 at 40μ

V.O.C. (on average) of the product ready for use: ~ 700 g/l

DRYING TIME

Air drying at 20°C: Dust-free: 10 min. Handling: 2 hours

Through-drying: 24 hours

TECHNICAL DATA SHEET N° 0464-GB UPDATED 08/2010

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