1000 parts



LECHSYS

LS150 (29150) **ISOLACK 1K**







18-20" DIN 4 at 20° C



N° of coats: 2



N° of coats: 2



Air drying at 20° C Through-drying: 5-6 days

DESCRIPTION

One-pack glossy urethane enamel.

USE

Suitable for agricultural and industrial machines, general ferrous substrates, wood and rubber.

CHARACTERISTICS

- Easy to apply
- High coverage
- Perfect flow by spraying and brushing
- High gloss
- Very fast drying giving a hard and elastic film

SUBSTRATE PREPARATION

Wood: apply a suitable impregnating agent on new wooden surfaces.

Steel: sand and apply a suitable anti-corrosion primer.

Old coatings: remove damaged and detached films, sand well and apply a putty; if necessary apply a suitable sealer or anti-corrosion primer.

APPLICATION

Brush, short-haired roller, spray.

Mixing ratio:

Brush or roller weight and volume

LS150 ISOLACK 1K (derived from binder 29150) 1000 parts 00570 SYNTEX SP THINNER 0-100 parts

N° of coats: 2

Spray

LS150 ISOLACK 1K (derived from binder 29150) 00824 (Slow)-00825 (Standard) LECHSYS UNIVERSAL THINNERS or 150-250 parts 00572 SYNTEX SS THINNER

Spray viscosity at 20 °C: 18" - 20" DIN 4

Ø Air cap: 1.4 mm

Air pressure: 4 Atm N°of coats: 2 Film thickness: 50 μ

Theoretical coverage: 1 l mixture = 10 - 11 m² at 50 μ 1 kg mixture = 9 - 10.5 m² at 50 μ

V.O.C. of the product ready for use: ~ 530 g/l

OVERCOATING

It can be overcoated with itself after 2-3 hours from dust-free time or after 24 hours. After 48 hours a slight sanding is necessary .

DRYING TIME

Air drying at 20°C Dust-free: 30-40 min. Handling: 4-5 hours Through-drying: 5-6 days

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