

## **LECHSYS**

# **LS182 (29182) NITRON MATT**



1000 ml +



16-17" DIN 4 at 20° C



Ø 1,4 mm 4 Atm N° of coats: 2



Air drying at 20° C Handling: 45 min. Through-drying: 3 h

#### **DESCRIPTION**

Industrial matt nitro-combi enamel.

### USE

Suitable for machineries, small parts, metallic shelves, tools, ferrous substrates in general.

## **CHARACTERISTICS**

- · Fast drying.
- · Good adhesion directly to steel (the product does not contain any anticorrosive pigments; steel protection due to barrier-effect).
- Uniform matt aspect.

### SUBSTRATE PREPARATION

It may be applied to the following through-dried primers:

- SYNTOPRIMER
- SYNTOPRIMER ZINC
- Directly to rust-free steel sheet suitably degreased with 00695 SILICONE REMOVER SLOW

## **APPLICATION**

Spray application.

Mixing ratio:

weight and volume

LS182 NITRON MATT (derived from binder 29182) 00825 LECHSYS UNIVERSAL STANDARD THINNER or 00552 LECHLEROID L THINNER 1000 parts 700-800 parts

Spray viscosity at 20°C: 16 - 17" DIN 4

Ø Air cap: 1.2 - 1.4 mm Air pressure: 3 - 4 Atm Number of coats: 2 - 3 Film thickness: 25 µ

Theoretical coverage: 1 l mixture:  $5.5 - 6 \text{ m}^2$  at  $25 \mu$ 

1 kg mixture: 6 m² at 25  $\mu$ 

V.O.C. of the product ready for use: ~ 740 g/l

## **DRYING TIME**

Air drying at 20 °C

Dust-free: 5 min. Handling: 40 min. Through-drying: 3 hours

### **NOTE**

All colours applied with 25  $\mu$  film thickness show 25±5 gloss.

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