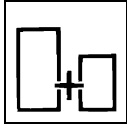
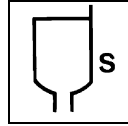


# LS182 (29182) NITRON MATT



1000 ml +  
700-800 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

Matt industrial nitro-combi lacquer

## USE

Suitable for machinery, tools, metallic shelves, general iron substrates and industrial applications.

## CHARACTERISTICS

- Very fast drying
- Good adhesion directly to steel (the product does not contain any anticorrosive pigments, therefore it gives steel a 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:

LS182 NITRON MATT (derived from binder 29182)  
00825 LECHSYS UNIVERSAL STANDARD THINNER or  
00552 LECHLEROID L THINNER

### weight and volume

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 m<sup>2</sup> at 25 µ

1 kg mixture: 6 m<sup>2</sup> at 25 µ

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

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## **DRYING TIME**

### **Air drying at 20 °C**

Dust-free: 5 min.

Handling: 40 min.

Through-drying: 3 hours

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## **NOTE**

All the colours applied with 25 µ film thickness have 25±5 gloss.

**TECHNICAL DATA SHEET N° 0381-GB**

**UPDATED 11/2013**

All information here included is the result of carefully controlled tests and expresses our best and up to date knowledge. This news is given only as an information, so the firm cannot be accountable for further results. Furthermore it cannot be used as a contestation related to the use of the described product. All this is due to the fact that use conditions are not under our control.