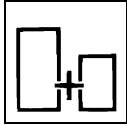
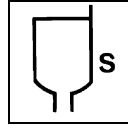


LS180 (29180) NITRON



1000 ml +
700-800 ml



16-17" DIN 4
at 20° C



Ø 1,4-1,6 mm
4 Atm
N° of coats: 2-3



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

DESCRIPTION

Industrial nitro-combi enamel.

USE

Nitro cellulose enamel for general industrial use including machines, metallic shelves, tools and general ferrous substrates.

CHARACTERISTICS

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

SUBSTRATE PREPARATION

It may be applied to:

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

APPLICATION

Spray application.

Mixing ratio:

weight and volume

LS180 NITRON (derived from binder 29180)	1000 parts
00824 (Slow)-00825 (Standard) LECHSYS UNIVERSAL THINNER or	700 - 800 parts
00552 LECHLEROID L THINNER	

Spray viscosity at 20°C: 16 - 17" DIN4

Ø Air cap: 1.4 - 1.6 mm

Air pressure: 4 Atm

Number of coats: 2 - 3

Film thickness: 25 – 35 µ

Theoretical coverage: 1 l mixture = 5,5 – 6 m² at 25 µ

1 kg mixture = 6 m² at 25 µ

V.O.C. of the product ready for use: ~ 760 g/l



DRYING TIME

Air drying at 20°C:

Dust-free: 5 min.

Handling: 45 min.

Through-drying: 3 hours

TECHNICAL DATA SHEET N° 0380-GB
UPDATED 11/2008

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