

**LECHSYS** 

# LS186 (29186) NITRON HAMMER







N° of coats: 2

Air drying at 20°C Handling: 20-30 min. Through-drying: 3 h

## DESCRIPTION

Industrial nitro-combi enamel suggested for hammer effect finishes.

# USE

Nitro enamel suitable for machineries, shelves, tools and ferrous substrates in general.

## **CHARACTERISTICS**

- Special appearance (hammer effect)
- Fast drying
- · Can hide small substrate's defects
- Very good direct adhesion on steel (the product does not contain any anticorrosive pigments; steel protection due to barrier-effect)

#### SUBSTRATE PREPARATION

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

- · SYNTOPRIMER
- SYNTOPRIMER ZINC
- Directly on derusted steel sheet and suitably degreased with 00695 SILICONE REMOVER SLOW.

## APPLICATION

By spray. Mixing ratio:	weight and volume
LS186 NITRON HAMMER (derived from binder 29186) 00825 LECHSYS UNIVERSAL STANDARD THINNER	1000 parts 0-50 parts
It is also possible to apply the product by brush, but with a lower quality aesthetical result.	
Control visconsity of 20 °C: 40 45" DIN 4	

Spray viscosity at 20 °C: 40-45" DIN 4 Ø Air cap: 1,8-1.9 mm Air pressure: 4,5 Atm N° of coats: 1 mist-coat (5 min. flash-off) + 1 wet coat Suggested film thickness: 30-40  $\mu$ Theoretical coverage: 1 l of mixture = 6,8 m<sup>2</sup> at 30  $\mu$ 1 kg of mixture = 5 m<sup>2</sup> at 30  $\mu$ V.O.C. (on average) of the product ready for use : ~ 625 g/l

## DRYING TIME

Air drying at 20°C: Dust-free: 5 min. Handling: 20-30 min. Through-drying: 3 hours

## NOTE

We suggest you applying this product in a separate area, since its spray dust can provoke craters on other carried out paintworks.

TECHNICAL DATA SHEET N° 0474-GB UPDATED 02/2010

All information contained in this data sheet is the result of carefully controlled tests and is correct to the best of Lechler's knowledge at the time of issue. Since conditions of use are beyond the control of the manufacturer, information contained herein is without warranty, implied or otherwise, and final determination of the suitability of any information or material for the use contemplated and the manner of use is the sole responsibility of the user. FOR PROFESSIONAL USE ONLY.