

LECHSYS EFFECT

LS902 (29902) 2K HIGH MATT BASE



1000 ml + 100 ml + 500 ml



16-18" FC4 At 20°C



Ø 1,2 mm N° of coats: 2-3



Air drying at 20°C: From 15-20 min.

DESCRIPTION

Two-pack acrylic basecoat for SOLID-METALLIC-MICA colours (overcoat with Clearcoat). Direct adhesion on ABS and PC/ABS and on all suitably primed substrates.

USE

General industrial manufactured items.

CHARACTERISTICS

- Fast drying
- · Easy to apply
- · Excellent light resistance
- · Excellent adhesion on ABS and Blend PC/ABS (a previous adhesion test is always recommended).

SUBSTRATE PREPARATION

ABS – PC/ABS: Degrease with 00617 PLASTIC CLEANER, then wipe off and blow dry with de-ionised air to remove electrostatic charges.

See: TECHNICAL INSTRUCTIONS TO PREPARE PLASTIC SUBSTRATES PRIOR TO PAINTING.

APPLICATION

Spray.

Mixing ratio:

LS902 2K HIGH MATT BASE (derived from binder 29902) 29355 LECHSYS ACRITOP HARDENER 00825 (Standard)-00824 (Slow) LECHSYS UNIVERSAL THINNER

Pot life at 20°C: 4 hours

Spray viscosity at 20°C: 16-18" FC4

Ø Air cap: 1,2 mm Air pressure: 4 Atm N° of coats: 2-3

Recommended film thickness: 20-25 μ

Theoretical coverage: 1 kg of mixture = 7.3 m^2 at 25μ 1 l of mixture = 6.7 m^2 at 25μ

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

Weight and volume

1000 parts 100 parts 500 parts

DRYING TIMES

Allow drying for 15-20 min. at 20°C before over applying the clearcoat.

OVERCOAT WITH

Acrylic industrial clearcoats for two-coat systems.

TECHNICAL DATA SHEET N° 0517-GB UPDATED 03/2018

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