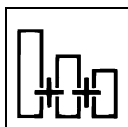
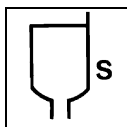


29145 - ISOLACK PUR

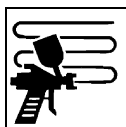


1000 ml +
250 ml +
250-300 ml

Pot-life at 20° C:
3-4 h



17-18" DIN 4
at 20° C



Ø 1,2-1,4 mm
4 bar
HVLP:
Ø 1,3-1,4 mm
2-2,5 bar
N. of coats: 2-3



Air drying at 20° C
Handling: 4-5 h
Through drying: 48 hours
Low bake at 60° C:
30 min.

DESCRIPTION

Two-pack polyurethane enamel for industrial finishes.

USE

Suitable as solid finishing coat in the different industrial fields.

CHARACTERISTICS

- Easy application
- Fast drying
- Very good appearance
- Good weather resistance

SUBSTRATE PREPARATION

It can be applied to:

- EPOXYPRIMER
- EPOBUILD PRIMER
- 1K FAST PRIMER
- ISOFILLER
- HI-BUILD FILLER
- ISOSEALER B/B
- ACRIPUR PRIMER

APPLICATION

Spray application.

Mixing ratio:

ISOLACK PUR (enamel)

29344* ISOLACK INDURITORE (hardener) or

29345 ISOLACK INDURITORE INDUSTRIA (hardener)

00824-00825 LECHSYS DILUENTE UNIVERSALE (thinner) or

00740-1-2 DILUENTI AUTOREFINISHING (thinner)

by weight and by volume

1000 parts

250 parts

250-300 parts

***we recommend to use the hardener 29344 – LECHSYS ISOLACK HARDENER – in the cycles where a high outdoor resistance is required.**

Pot-life at 20 °C: 4 hours with 29344 ISOLACK INDURITORE

3 hours with 29345 ISOLACK INDURITORE INDUSTRIA

Spray viscosity at 20 °C: 17 - 18" DIN 4

Ø Air cap: 1.2 - 1.4 mm; HVLP 1.3 - 1.4 mm

Air pressure: 4 bar; HVLP 2 - 2.5 bar

Number of coats: 2 - 3

Film thickness: 40 - 50 µ

Theoretical coverage: 1 l mixture = 7 m² at 50 µ

1 kg mixture = 6.5 m² at 50 µ

V.O.C. (on average) of the product ready for use: ~ 580 g/l

DRYING TIME

Air drying at 20°C

Dust free: 20-30 min.

Handling: 4 - 5 hours

Through-drying: 48 hours

Low bake at 60°C:

30 min. (after 30 min. flash-off at 20°C)

The complete hardening occurs in the following 3-4 days.

NOTES

To accelerate the product's hardening in the cold season, add 09167 SPEED-O-DRY (max 5%).

The product can be applied with electrostatic units.

TECHNICAL DATA SHEET N° 0395-GB

UP DATED 11/2004

The information shown in these sheets is given in good faith as being true and although every effort of verification has been made before use, we cannot accept responsibility for any inaccuracy. THIS PRODUCT IS FOR THE PROFESSIONAL PAINTING OF ROAD VEHICLES BY QUALIFIED PERSONNEL