



FASSILUX® SATIN PU

Solvent based satin gloss enamel

- · Highly abrasion and scratch resistant
- · Based on alkyd urethane resins
- High gain
- · Even gloss finish
- · Quick drying

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DESCRIPTION

Fassilux Satin PU is a satin gloss enamel with an extra high reistance to abraision and scratches. This enamel based on alkyd urethane resins is of an exceptional quality and offers a very high covering capacity. Fassilux Satin PU can be applied on wood, metal and all well prepared non alkaline substrates.

RECOMMENDED USE

Topcoat for interior and exterior works.

TECHNICAL DATA

Density (g/cm³): 1,34 - 1,37
Gloss Level: Satin
Gloss level at 60°: +/- 20%
Solids Content in weight: 75 - 77 %
Solids content in volume: 59 - 62 %

DRY TIMES BY 20° C/RH 50%

 $\begin{array}{lll} \mbox{Touch dry:} & 4 \mbox{ hours} \\ \mbox{Dry to handle:} & 4-5 \mbox{ hours} \\ \mbox{Dry to recoat:} & 24 \mbox{ hours} \\ \mbox{Fully cured:} & \pm 1 \mbox{ week} \\ \end{array}$

RECOMMENDED WET FILM THICKNESS

65 µm

RECOMMENDED DRY FILM THICKNESS

40 µm

THEORETICAL CONSUMPTION

15 m²/l

PRACTICAL CONSUMPTION

Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

SURFACE PREPARATION

Priming coat: for wood Fassiprim, for metal use a tintable Rust-Oleum anticorrosion primer. Apply one priming coat and 1 layer of Fassilux Satin PU. For top quality painting work, apply one priming coat and 2 layers of Fassilux Satin PU. Sand between each layer.Block wood knots and sap streaks with Zinsser primer B-I-N. Block tannin or other typical bleeding substances from redwoods etc, and/or block graffitis, with Zinsser primer Cover-Stain.

DIRECTIONS FOR USE

To ensure homogeneity, coating materials should be thoroughly stirred prior to use.

APPLICATION CONDITIONS

- Apply in a dry and well-ventilated area.
- Minimum temperature: 10°C. Maximum relative humidity: 80%.

APPLICATION & THINNING: BRUSH

Do not dilute

APPLICATION & THINNING: ROLLER

Do not dilute

APPLICATION & THINNING: AIRLESS SPRAY

- Nozzle: 013 - 015 / Pressure: 180 bars.

- Do not dilute.

APPLICATION & THINNING: AIR-ATOMISED SPRAY

Do not dilute

CLEANING OF EQUIPMENT / SPILLS

White spirit or Thinner 22

SAFETY DATA

VOC category: A/d

VOC limit: 300 g/l (2010)

Remarks regarding safety: Consult Safety Data Sheet and Safety Information

printed on the can.

SHELF LIFE

Minimum of 2 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5 and 35°C.

Date issued: 06/03/2023

Available colours & pack sizes: Please refer to the respective product page on www.rust-oleum.eu for an overview of actual available colours and pack sizes.

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