



## FASSILUX<sup>®</sup> SATIN PU

# Solvent based satin gloss enamel

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

# FASSILUX® SATIN PU

## DESCRIPTION

Fassilux Satin PU is a satin gloss enamel with an extra high resistance to abrasion 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/cm <sup>3</sup> ):	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%

Touch dry:	4 hours
Dry to handle:	4-5 hours
Dry to recoat:	24 hours
Fully cured:	± 1 week

## RECOMMENDED WET FILM THICKNESS

65 µm

## RECOMMENDED DRY FILM THICKNESS

40 µm

## THEORETICAL CONSUMPTION

15 m<sup>2</sup>/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 graffiti's, 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.

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**Available colours & pack sizes:** Please refer to the respective product page on [www.rust-oleum.eu](http://www.rust-oleum.eu) for an overview of actual available colours and pack sizes.

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