



FASSILUX® AQUA XPE SATIN

Water dilutable air-drying satin topcoat

- · Can be used in- and exterior
- · Quick drying
- Low in odour and VOC,
- · Easy to apply
- · Excellent flow and levelling characteristics

FASSILUX® AQUA XPE SATIN

DESCRIPTION

Waterbased satin gloss PU/ Alkyd topcoat for indoor and outdoor works

RECOMMENDED USE

As scratch resistant satin finish on properly prepared wooden, or other already painted mineral substrates

TECHNICAL DATA

Density (g/cm³): 1,4
Gloss Level: Satin
Gloss level at 60°: 30 - 35%
Solids Content in weight: 57%
Solids content in volume: 39%

DRY TIMES BY 20° C/RH 50%

Touch dry: 3 hours
Dry to handle: 24 hours
Dry to recoat: 24 hours
Fully cured: 1 week

RECOMMENDED WET FILM THICKNESS

80 µm

RECOMMENDED DRY FILM THICKNESS

30 um

THEORETICAL CONSUMPTION

Approx. 12 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

- New work: the substrate needs to be clean, dry and free of fats and oils. The substrate has to be primed with Fassiprim Aqua.
- Existing work: clean, degrease and sand. Remove loose, flaking or cracked paint layers.
 Treat bare spots as new work.
- Block wood knots and sap streaks with Zinsser primer B-I-N.
- Interior: for stain, graffiti, tannin and other substances bleed blocking, and/or very fast recoating on all substrates, use Zinsser primers Bulls Eye 123 or 123 Plus.
- Exterior: block tannin or other typical bleeding substances from redwoods etc, block graffitis, and/or for very fast recoating, use with Zinsser primer Cover-Stain.

DIRECTIONS FOR USE

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

APPLICATION CONDITIONS

10--30 degrees C. Relative humidity <80% . Temperature of the substrate at least 3 degrees C above the dew point.

APPLICATION & THINNING: BRUSH

Dilute, if necessary, up to maximum 5% volume with water.

APPLICATION & THINNING: ROLLER

Dilute, if necessary, up to maximum 5% volume with water.

APPLICATION & THINNING: AIRLESS SPRAY

- Nozzle: 0.011 0.013 inch / Pressure: 120 bars
- Thinning 3% volume water.

APPLICATION & THINNING: AIR-ATOMISED SPRAY

- Nozzle 1.5 2.0 mm / Pressure: 2 3 bars.
- Thinning 10 15% volume water.

CLEANING OF EQUIPMENT / SPILLS

Warm water.

REMARKS

If conventional spraying is used, the gloss might be somewhat lower.

SAFETY DATA

 VOC level:
 12 g/l max.

 VOC category:
 A/d

 VOC limit:
 130 g/l (2010)

Remarks regarding safety: Consult Safety Data Sheet and Safety Information

printed on the can.

SHELF LIFE

Minimum of 1 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 for an overview of actual available colours and pack sizes.

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