

PRODUCT DATA

FASSILUX AQUA XPE SATIN

Andrews Coatings Ltd
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DESCRIPTION

Water dilutable air-drying satin topcoat for in- and exterior paint applications, based on a polyurethane / alkyd emulsion.

MAIN PROPERTIES

Fassilux Aqua XPE Satin is water based, can be used in- and exterior, is quick drying, low in odour and VOC, easy to apply, has excellent flow and levelling characteristics, superior scratch resistance, has a stable gloss, good adherence, hiding power and elasticity.

RECOMMENDED USES

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

TECHNICAL DATA

Appearance:	Satin (gloss 60°: 30 - 35%)
Colour:	White and colours through ColourShop
Density:	± 1.4 g/cm ³
Solids Content:	In volume: ± 39% In weight: ± 57%
Recommended film thickness:	Wet film: ± 80 micron (consumption: 12 m ² /l) Dry film: ± 30 micron (consumption: 12 m ² /l)
Flashpoint:	Not applicable
VOC-content:	12 g/l max.
Ready-for-use mixture:	22 g/l max.
Category:	A/d
EU Limit values:	150 g/l (2007) / 130 g/l (2010)

Drying times 20°C/50% r.h.

To touch:	3 hours
To recoat:	24 hours
Full hardness:	1 week
Remark:	Low temperatures and high relative humidity will slow drying.

Coverage

Theoretical:	Approx. 12 m ² /l
Practical:	Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

Remark

The above technical data relate to white and light pastel shades. Other colours can deviate. If required additional information can be given.

SURFACE PREPARATION

New work: the substrate needs to be clean, dry and free of fats and oils. The substrate has to be primed with the appropriate primer for that substrate.
Existing work: clean, degrease and sand. Remove loose, flaking or cracked paint layers. Treat bare spots as new work.

DIRECTION FOR USE

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

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APPLICATION & THINNING

- Brush: Dilute, if necessary, up to max. 5% with water.
- Roller: Dilute, if necessary, up to max. 5% with water.
- Air-atomised spray: Nozzle 1.5 - 2.0 mm / Pressure: 2 - 3 bars.
Thinning 10 - 15% water.
- Airless spray: Nozzle: 0.011 - 0.013 inch / Pressure: 120 bars.
Thinning 3% water.
- Cleanup: Warm water.

APPLICATION CONDITIONS

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

REMARKS

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

SAFETY

Consult Safety Data Sheet and Safety Information printed on the can.

SHELLIFE / STORAGE CONDITIONS

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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