

PRODUCT DATA

FASSILUX AQUA XPE GLOSS

DESCRIPTION

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

MAIN PROPERTIES

Fassilux Aqua XPE Gloss 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 finish on properly prepared wooden or other already painted mineral substrates.

TECHNICAL DATA

Appearance:	High gloss (gloss 60°: > 90%)
Colour:	White and colours through ColourShop
Density:	± 1.2 g/cm ³
Solids Content:	In volume: ± 38% In weight: ± 50%
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:	14 g/l max.
Ready-for-use mixture:	23 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 m²/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: substrates need to be clean, dry and free from fats and oils. The substrates need to be coated with the appropriate primer for the type of substrate.

Existing work: clean, degrease and sand. Remove any loose, flaking or cracked old coating 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:	If necessary dilute with max. 5% water.
Roller:	If necessary dilute with max. 5% water.
Air-atomised spray:	Nozzle: 1.5 - 2 mm / Pressure: 2 - 3 bars Thinning with 10 - 15% water.
Airless spray:	Nozzle: 0.011 - 0.013 inch / Pressure: 120 bars Thinning with 3% water.
Cleanup:	Warm water.

APPLICATION CONDITIONS

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

REMARKS

Conventional spraying might result in a slightly lower gloss.

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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