

PRODUCT DATA

FASSIPRIM AQUA XPE

Andrews Coatings Ltd
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DESCRIPTION

Water dilutable, breathable primer for long-lasting in- and exterior paint applications based on an acrylic binder.

MAIN PROPERTIES

Fassiprim Aqua XPE is water based, quick drying, has an excellent flow and levelling, low VOC contents, is easy to apply, has an excellent adherence and hiding power, is almost odourless and can be sanded.

RECOMMENDED USES

Primer for different types of wood and well cleaned, well adhering old coatings.

TECHNICAL DATA

Appearance:	Mat
Colour:	White and colours through ColourShop
Density:	$\pm 1.3 \text{ g/cm}^3$
Solids Content:	In volume: $\pm 36\%$ In weight: $\pm 50\%$
Recommended film thickness:	Wet film: $\pm 100 \text{ micron}$ (consumption: $10 \text{ m}^2/\text{l}$) Dry film: $\pm 35 \text{ micron}$ (consumption: $10 \text{ m}^2/\text{l}$)
Flashpoint:	Not applicable
VOC-content:	17 g/l max.
Ready-for-use mixture:	17 g/l max.
Category:	A/g
EU Limit values:	50 g/l (2007) / 30 g/l (2010)

Drying times

	20°C/50% r.h.
To touch:	1 hours
To recoat:	3 hours
Full hardness:	1 week
Remark:	Low temperatures and high relative humidity will slow drying.

Coverage

Theoretical:	$\pm 10 \text{ m}^2/\text{l}$
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: substrate has to be clean, dry and free of fats. Deteriorated wood has to be removed to the sound wood. For very porous substrates like fir and pine it is recommended to apply a second primer coat.

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: 0.013 inch / Pressure: 120 - 150 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 dewpoint.

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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