

PRODUCT DATA

VERNAC SATIN

Andrews Coatings Ltd
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West Midlands
WV1 1JY

Tel. 01902 429190

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DESCRIPTION

Solvent based acrylic varnish.

MAIN PROPERTIES

Completely colourless - transparent - high weather resistance - excellent flexibility - alkali-resistant - non-yellowing.

RECOMMENDED USES

Protection of non-ferrous metals. Renovation of transparent skylights (except for polycarbonate). Do not apply Vernac Satin as floor varnish or on places that are subject to mechanical pressure.

TECHNICAL DATA

Appearance:	Satin gloss (gloss 60°: ± 30%)
Colour:	Colourless
Density:	0,99 - 1,01 g/cm ³
Solids Content:	In volume: 40 - 43% In weight: 49 - 51%
Recommended film thickness:	Wet film: ± 100 micron (consumption: 10 m ² /l) Dry film: ± 42 micron (consumption: 10 m ² /l)
Flashpoint:	> 39°C
VOC-content:	499 g/l max.
Ready-for-use mixture:	499 g/l max.
Category:	A/i
EU Limit values:	600 g/l (2007) / 500 g/l (2010)

Drying times 20°C/50% r.h.

To touch:	1 hour
To handle:	1½ hour
To recoat:	4 hours
Full hardness:	1 day

Coverage

Theoretical:	10 - 15 m ² /l
Practical:	Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

SURFACE PREPARATION

The substrates must be completely dry and clean. On metals, it is necessary to remove old varnish layers (with Rapid Super, for instance) and oxidation traces (with a polish, for instance). Clean afterwards with a cloth soaked in Thinner 22.

DIRECTION FOR USE

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

APPLICATION & THINNING

Brush:	Any type.
Roller:	Mohair paint roller or shorthaired perlon roller.
Cleanup:	Thinner 22

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APPLICATION CONDITIONS

Work in a dry and well-ventilated area.

REMARKS

- 2 - 3 coats for outside works.
- 1 - 2 coats for inside works.
- Tinted with 1 to 2 % maximum of Fassilux (standard colours), Vernac Satin builds a translucent film for the protection of glass roofs or the decoration of woodwork.

SAFETY

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

SHELLIFE / STORAGE CONDITIONS

5 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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