

# Technical Data Sheet

## ECO Primer / Undercoat

High performance, high-build primer for exterior or interior use. ECO Primer/Undercoat is a “hybrid”, water thinnable alkyd coating intended for new interior or exterior woodwork.

- Excellent adhesion
- Suitable in combination with all paint systems
- Excellent coverage
- Easy application

### PRODUCT

INTENDED USE	Intended for use primarily on new wood which will be receiving the ECO Paint System.
SITUATION	Exterior/Interior
PACKAGING	1 l, 2.5 l
COLORS	All colors available via Fine Paints of Europe color mixing system
GLOSS LEVEL	Matt, approx. 10 G.U. at 60 °
BINDER	urethanized alkyd emulsion
PIGMENT	High quality pigments
SOLIDS CONTENT	Approx. 37 volume %
DENSITY AT 68 °F	Approx. 1,28 kg/dm <sup>3</sup>
VISCOSITY AT 68 °F	Approx. 115-120 K.U.
DRYING TIME	Drying time (68 °F / 65 % R.H.): dust-free after approx. 1 hr; recoatable after approx. 6 hr.  Drying times are average values and provided as an indication only; actual drying time will depend on weather conditions, film thickness and choice of color. Darker colors, applied in lower temperatures will take longer to dry than whites and lighter colors.
ELASTICITY	6 mm Erichsen

NOTE: The properties and specifications can vary depending on the color. The values stated are typical.

### APPLICATION

APPLICATION BY	brush, roller, air spray
DILUTION	Ready to use. If necessary, max. 5 % water.

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TOOLS/EQUIPMENT CLEANING	Water.
APPLICATION TEMPERATURE / R.H.	Min. 45 °F - max. 77 °F ambient and substrate temp., relative humidity max. 85 %. Substrate temperature min. 38 °F above dew point.
THEORETICAL COVERAGE	covers approx 140 square feet per liter
FILM THICKNESS	40 microns dry film thickness (= approx. 110 microns wet film thickness)  Check the dew point regularly when applying at low temperatures. With wood and metal substrates, this can have a major influence on the ability to apply the coating, as well as on the drying and gloss of the applied coating.

## STORAGE AND USE PERIOD

STORAGE	Cool and above freezing point; do not allow product quality to deteriorate during storage.
USE WITHIN	12 Months (in unopened packaging)  After opening the packaging, the effect of 'preservatives' in the paint may be reduced. In exceptional cases, this can give bacteria and molds free rein from outside, which could spoil the product.

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