



LEVASSEUR
Your paint expert

VERDELLO®

DEFINITION

Verdello® is the first 100% biobased paint. Super matt wallpaint for indoor use.
This is a natural product based on a vegetable resin issued from tall oil
Colours : White and all the colours of the Verdello® colour chart.

SURFACES

Can be applied on every non sanding and dry, clean mineral substrate :

- Walls and sellings.
- Plastering, Gyproc, bricks, fillers, concrete, fiberglass...

PROPERTIES

Verdello® is a waterbased product : odorless, easy to apply and non toxic.
Biobased product : VOC free, free of APEO, without cosolvent and without oil derivatives.
The advantages :

- Even drying
- Good whiteness
- Stability and color fastness
- Easy to maintain
- Washable and scrub stable

CARACTERISTICS

Resin : Waterbased dispersion based on an alkyd resin of vegetable source
Pigments – White : Titanium dioxide.
Solvent : Water.
Appearance of the product : Thixotropic.
Dry extract : 59,5% ± 2% in weight ; 66,3% ± 2% in volume.
Density : 1,55 kg / L ± 0,1 according to the colours.
Viscosity at 20°C : 4800 mPas HAAKE VTOR2 (22°C).
Theoretical performance : ± 12 - 14 m²/L on a smooth surface without loss.
VOC : EU limites for this type of products according the Directive 2004-42/CE (cat IIA/a) : 75g/Li (2007) and 30 g/Li (2010) : This product contains 0 g/Li VOC calculated according DIN ISO 11890 (tests done by the Belgium CORI).
Specifications according to I3300 :
Aspect of the dry filmbuild : Mat : < 2% according to ISO 2813, RHOPPOINT 60°C.
Fineness : <10 microns Jauge Hegmann, according to ISO 1524.
Resistance to wet rubbing : Class I according to ISO 11998 and EN13300 (certified test by the Belgium CORI).
Hardness : 148,1 ± 4,2 (Persoz hardness according ISO 1522).

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DRYING TIME AT 20°C

60% HR and 100 µm dry.
Touch : 80 minutes.
Between the coats : 4 hours.

CLEANING

Immediately with water after use.

RECOMMENDATIONS

The ambient temperature and upper support must be above 10°C, and lower than 30°C.

The relative humidity must be below 80 %.

N.B. : By its vegetable nature Verdello® can undergo the "dark yellowing effect" stronger than a conventional acrylic paint.

MISE EN ŒUVRE

Brush or roll: ready for use.

Spray gun: possible, but the dilution must be adapted to the device used (airless, airmix low pressure...)

The substrate must be sound and have undergone a suitable surface preparation, to get rid of any non hiding or slightly adherent particuls according DIN 18363 Teil c.

Preparation of substrates :

Unpainted new substrate :

In case of new masonry respect a minimum drying time of 28 days.

The surfaces to be treated must be free of grease and dust and properly cleaned.

Any crack will be recapped with a adequate filler.

All metal parts should be treated with a suitable primer.

Painted substrates :

Following the preparatory work the substrate should be comparable to the description of the preparation of new substrate.

All none adding parts must be removed. If cleaned by high pressure equipment, rigorous drying should be respected.

If the substrate chalk apply first a layer Fixator.

STORAGE CONDITIONS

1 year from date of manufacture in unopened original packaging free of frost and extreme heat. Storage in a good ventilated room at a temperature between 5° C and 35° C.

Our information on the technical product is used only as assistance to professional workers. During the implementation of our products, we always advise to start with a test on a small area.

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