



Technische fiche

PROTECTION MADE EASY

Libotop

Description and purpose of the product

Libotop is a high-quality acrylic dispersion interior wall paint, which is highly suitable as primer and topcoat system for big projects, new and renovation works.

Libotop in satin version can be used outdoors.

Libotop has the following properties:

- Washable (class 1)
- Good covering hiding power
- 2-in-1 system: can be used as both primer and finishing coat
- Smooth handling
- Ammonia-free

Colour

White and numerous colours using the colour mixing machine.

Finish

Matt or Satin:

Matt (2-3 Gardner 85°)

Satin (>10 Gardner 85°)

Technical data

- Density: Mat: 1.45 (\pm 0.05) g/cm³
Satin: 1.35 (\pm 0.05) g/cm³
- Solid content: 44 (\pm 2) % by volume
61 (\pm 2) % by weight
- Drying times: Dust-free : 30 min
Dry : 2 hours
Paintable : after 4 hours at 20°C
- VOCs: < 25 g/L
- Washability Class 1: excellent (DIN 13300)

○ **Theoretical** $\pm 8-10 \text{ m}^2/\text{L}$

performance:

The performance in practice is significantly affected by the roughness and porosity of the substrate, the thickness of the layer applied and losses during spray application.

Surface preparation

The surface must always be clean and dry.

Mould: treat first with **Fungex** (see technical data sheet for instructions) followed by a thorough cleaning.

Powdery substrates: always impregnate first with **Aquafix**.

New powder-free substrates (gyproc, plaster, fibreglass, brick, etc): use **Libotop** as a 2-in-1 system or start with **Liboprim** as primer.

Instructions for use

Apply with roller, brush or gun.

Libotop is supplied ready to use.

Libotop as a 2-in-1 system on new substrates: dilute the first layer with **Aquafix** (10%) of tap water (5-10%).

Tools should be cleaned with tap water immediately after painting.

Application conditions

Libotop can be applied at temperatures above 8°C with humidity up to 85%.

These minimum conditions should be maintained during drying and film forming for the following 48 hours.

Stock stability

Minimum 18 months in original, unopened packaging, stored in a dry, frost-free place.

Safety measures

Please refer to the safety data sheet for detailed information on safety measures, personal protection and transport data for this product.

The latest version of our technical sheets is always available on our website: www.libertpaints.com

Disclaimer

The information given in this technical data sheet is only intended as a general product description based on our experience and tests and therefore does not represent a concrete practical example applicable in all possible circumstances. No liability on the part of Libert Paints can therefore be inferred from this.

We invite our customers to first test the suitability of the product for the nature and condition of the surfaces as well as the working conditions and, in case of doubt, to carry out the necessary representative tests. If necessary, please contact our R&D department. Please note: It is up to our clients to check that this sheet has not been replaced by a more recent one.