

Scheda Tecnica

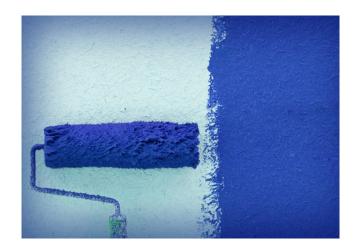
IDROLUX



Water-soluble paint

Good breathability

For internal use



Code 0810

Description

Breathable water-repellent water-based paint based on an emulsion of synthetic copolymers and water-repellent pigments. Idrolux is a paint formulated to guarantee good qualities of permeability to water vapor and to allow an excellent transpiration of the walls. It also has good qualities of water repellency, high coverage, easy brushing, excellent expansion

Use

It can be applied on old and new plasters, concrete, plaster and plasterboard, old paints etc. With good brushing, coverage, and dry abrasion resistance.

Appearance of the film

matt

Colour

White

Componenti

1

Hardening

Physical by evaporation of water and coalescence of the polymer.



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Specific weight From 1, 620 gr/ml

VOC 30 gr/ liter

Estimated yield 8 – 9 m²/ L for smooth medium absorption substrates

Flash point Component A > 114°C

Preparation of surfaces New surfaces:

Make sure the surfaces are dry. In case of mould, treat the surface with suitable

restorers

Eliminate any efflorescence and paints that are peeling off by brushing and washing.

Prime with an acrylic fixative.

Old paints:

Eliminate old paints that are peeling off. Paints based on tempera and lime must be

removed by brushing and washing.

Preparation of the product Mix the product before use and add water.

Component A 100 Water 30 – 40%

Environmental conditions Ambient temperature: from + 5 to 40°C

Temperature of the surface: $> 10^{\circ}$ C Humidity: 0 - 80%

To prevent the formation of condensation the temperature of the surface

must be at least 3°C higher than the dew point

Drying and hardening time For thicknesses of 50 microns 10°C 20°C 30°C

Dry to touch 3 1 0,5 hours

Dry in depth 8 4 -5 2

Time of overpainting Minimum (hours) 10°C 20°C 30°C 8 4 3

Maximum Unlimited, except for the presence of contaminants on the

surface.

Application Brush, roller.

For brush applications use nylon or pure bristle brushes.

For roller applications use medium pile rollers.



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For the application use the method of the crossed hands

Shelf life 2 years in a cool and dry place (max 40°C)

Packs Comp A Lt. 14 Lt. 5 Lt. 2,5