

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.

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. <table><tr><td>Component A</td><td>100</td></tr><tr><td>Water</td><td>30 - 40%</td></tr></table>				Component A	100	Water	30 - 40%
Component A	100							
Water	30 - 40%							
Environmental conditions	Ambient temperature: from + 5 to 40°C Temperature of the surface: > 10°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.							



Scheda Tecnica

Shelf life

For the application use the method of the crossed hands

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

Packs

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