








# ONEPaint

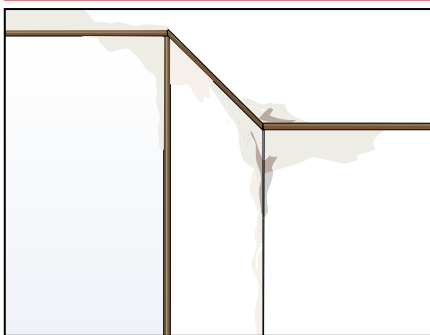
WASHABLE WATER-BASED PAINT WITH VERY HIGH COVERAGE AND FILLING POWER, WITH EXCELLENT DEGREE OF WHITENESS, FOR INTERIOR AND EXTERIOR FINISHES

GRANTS *LEED* CREDITS

CHARACTERISTICS		ENVIRONMENTAL	METHOD OF USE			PRECAUTIONS
						
ALLOWS TO BREATHE	WATER BASED	ECO GREEN	SPRAY APPLICATION	APPLY BY BRUSH	APPLY BY ROLLER	STORAGE: KEEP AWAY FROM FROST

## PROBLEM

**LONG LASTING DECORATIVE COATING FOR WALLS, WITH A REDUCED NUMBER OF COATS**



## SOLUTION

ONEPaint is a washable water-based decorative paint for interiors, formulated with acrylic copolymers in emulsion, selected pigments and high-coverage mineral fillers. When dry, it forms a high coverage film with excellent filling capacity, and even reduces the time needed for installation by reducing the number of coats required.

## APPLICATION FIELDS

ONEPaint is suited to protecting and decorating plasterboard, plaster, concrete, lime, chalk and mineral surfaces in general.

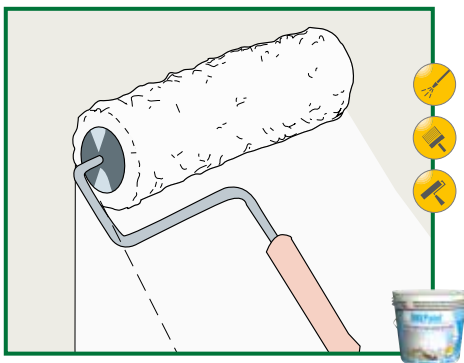
## ADVANTAGES

- Excellent adhesion to mineral surfaces in general.
- Excellent yield and coverage.
- Highly transpiring.

## METHOD OF USE

### • SURFACE PREPARATION

The surfaces must be clean and free of dirt and dust. Any holes, cracks or cavities in the plaster must be filled before painting. Any old synthetic resin based paints must be completely removed. Salt bloom, mould and humidity must be eliminated first. On dusty surfaces, apply a coat of PRIMER FIX insulating fixing and consolidating agent, as indicated in their technical data sheets.



### • APPLICATION

The coating must be carefully mixed before use. It is ready to use and does not need diluting. If the surface is highly porous or absorbent, apply the first coat diluted with water (5%). Apply the second coat after dilution with water (if necessary - no more than 5%), at least 6 hours after the first coat and only once the surface has dried completely. It is advisable to always apply at least two coats in a cross pattern, in the amounts indicated below. The product can be applied with a brush, roller, or spray gun.

### • COVERAGE

The consumption depends on the type and porosity of the support. On smooth surfaces with average porosity a yield of 0.15 litres/m<sup>2</sup> per coat is expected.

### • PRECAUTIONS

- Keep the containers sealed before use.
- Mix the product thoroughly before use.
- Apply at temperatures between +5 °C and 35 °C.
- Do not apply in very humid conditions or if it threatens to rain while the film is still drying.
- Avoid applying the paint in very hot or very cold weather.
- Clean the tools with water after use; if the product has dried, it should be removed with hot water or white spirit.
- The product does not react well to frost and should be stored at temperatures above +5 °C; once frozen, the product is not recoverable.
- The containers must be stored away from direct sunlight and heat sources.

## TECHNICAL CHARACTERISTICS

	Standard	<b>ONEPaint</b>
Appearance		Liquid
Colour		White
Density	<b>EN 2811-1</b>	1.60 ± 0.05 kg/L
Dry residue	<b>UNI EN ISO 3251</b>	64 ± 3%
Brookfield Viscosity	<b>Internal method</b>	6 000 ± 2 000 cps
Storage in original packaging in a dry place (keep away from frost)		12 months
<b>Workability characteristics</b>		
Thickness application		0.1 mm (one coat only)
Waiting time - till tack-free drying (*)		approx 3 hours
Waiting time - for applying each coat over the previous one (*)		minimun 6 hours
Application temperature		+5°C to +35°C
Application		manual or mechanical
<b>Performance characteristics</b>		
	<b>Standard</b>	
Wet scrub resistance	<b>EN 13300</b>	<b>Class 2</b> ≥ 5 µm and < 200 µm with 200 frictions
Covering power	<b>EN 13300</b>	<b>Class 1</b> ≥ 99.5 with 10 m²/l
Brightness	<b>EN 13300</b>	<b>Class G<sub>3</sub> Matt</b> < 10 G.U. 85°
The maximum size of the particles	<b>EN 13300</b>	<b>Class S<sub>1</sub> Fine</b> ≤ 100 µm

Test conditions: temperature 23±2°C, R.H. 50±5% and air speed in the test area <0.2 m/s. **These figures may vary depending on the specific conditions of the worksite: temperature, humidity, ventilation, absorbency of the base coat.**

(\*) The stated times may be longer or shorter as the temperature decreases or increases.

the numerous possible uses and the possible interference of conditions or elements beyond our control, we assume no responsibility regarding the results which are obtained. The purchasers, of their own accord and under their own responsibility, must establish the suitability of the product for the envisaged use.

The figures shown are average indicative figures relevant to current production and may be changed or updated by INDEX at any time without previous warning. The advice and technical information provided, is what results from our best knowledge regarding the properties and the use of the product. Considering

## PACKAGING

14-litres-Pail.  
5-litres-Can.

• FOR ANY FURTHER INFORMATION OR ADVICE ON PARTICULAR APPLICATIONS, CONTACT OUR TECHNICAL OFFICE • IN ORDER TO CORRECTLY USE OUR PRODUCTS, REFER TO INDEX TECHNICAL SPECIFICATIONS •

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