

DRYWALL

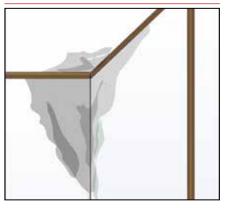
WATER-BASED ANTI-CONDENSATION AND ANTI-MOULD TRANSPIRING WATER PAINT, WITH HIGH COVERAGE AND LIGHTWEIGHT AGGREGATES, FOR INTERIOR FINISHES

GRANTS *LEED* CREDITS

CHARACTERISTICS		ENVIRONMENTAL	METHOD OF USE		PRECAUTIONS	
	H_2O				***************************************	
ALLOWS TO BREATHE	WATER BASED	ECO GREEN	APPLY BY BRUSH	APPLY BY ROLLER	STORAGE: KEEP AWAY FROM FROST	

PROBLEM

PREVENT MOULD AND FUNGI BUILD-UP IN VERY HUMID ENVIRONMENTS



SOLUTION

DRYWALL is a water-based paint for interiors formulated with vinyl copolymers in emulsion, selected pigments, hollow glass microspheres and special additives. The combined action of the hollow glass microspheres and broadspectrum fungicide reduces heat dispersal, thus helping to combat condensation and mould build-up on damp and cold indoor surfaces. Moreover, the resulting film features excellent whiteness and high coverage.

APPLICATION FIELDS

DRYWALL is suitable for protecting and decorating plaster, concrete, plasterboard and mineral surfaces in general, in indoor environments (homes, garages, etc.).

It is particularly recommended for humid or poorly ventilated environments, such as bathrooms or north-facing rooms in general.

ADVANTAGES

- Excellent adhesion to mineral surfaces in general.
- Excellent yield and coverage.
- High breathability.

METHOD OF USE

• SURFACE PREPARATION

The surfaces must be clean, dry and free from impurities or residues when stripping away old paint. Any holes, cracks and recesses in the plaster must be filled in beforehand using specific products. The surface should be sanded before applying the paint.

Apply a coat of PRIMER FIX, an insulating and consolidating fixative, on the dry surface as specified in the relative technical sheet.

• APPLICATION

The paint must be mixed thoroughly before use.

Apply the first coat after diluting the paint with water (15–25% by volume); the degree of dilution will depend on the support's absorbency and on the application method (roller, brush). Apply the second coat after diluting the paint with water (maximum 20%), 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 criss-

cross coats. The product can be applied using a roller or brush.



• COVERAGE

The consumption depends on the type and porosity of the support. On smooth surfaces with average porosity a yield of 0.25 litres/m² per coat is expected (the total yield for two coats will be 0.50 litres/m²).

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 is very humid conditions.
- Clean the tools with water after use; if the product has dried, it should be removed with hot water.
- 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.





ures shown are average indicative figures relevant	the numerous possible uses and the possible interference of
and may be changed or updated by INDEX at any time without previous warning.	elements beyond our control, we assume no responsibility regar
The advice and technical information provided, is what results from our best	which are obtained. The purchasers, of their own accord and I
knowledge regarding the properties and the use of the product. Considering	responsibility, must establish the suitability of the product for the

TECHNICAL CHARACTERISTICS					
	Standard	DRYWALL			
Appearance		viscous liquid			
Colour		white			
Density	EN 2811-1	$0.85 \pm 0.10 \text{ kg/L}$			
Dry residue	UNI EN ISO 3251	$50 \pm 3\%$			
Brookfield viscosity	Internal method	$150\ 000\ \pm\ 20\ 000\ cps$			
Storage in original packaging in a dry place (keep away from frost)		12 months			
Workability characteristics					
Application thickness		0.3 mm (in two coats)			
Waiting time - till tack-free drying (*)		roughly 4 hours			
Waiting time - for applying each coat over the previous one (*)		minimum 6 hours			
Application temperature		+5 °C to +35 °C			
Application		manual			
Performance characteristics	Standard	Product performance			
Wet scrub resistance	EN 13300	Class 3 ≥ 20 µm and < 70 µm with 200 frictions			
Covering power	EN 13300	Class 3 ≥ 95 e < 98 with 4 m ² /l			
Brightness	EN 13300	Class G₃ Matt < 10 G.U. 85°			
The maximum size of the particles	EN 13300	Class S₂ Average ≤ 300 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.

PACKAGING

5-litre 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 •



Via G. Rossini, 22 - 37060 Castel D'Azzano (VR) - Italy - C.P.67 T. +39 045 8546201 - F. +39 045 518390

Internet: www.index-spa.com Informazioni Tecniche Commerciali tecom@indexspa.it Amministrazione e Segreteria index@indexspa.it

Index Export Dept. index.export@indexspa.it











12/2017ing-12/201