

WET System

Waterproof system for indoor, residential and contract applications

WET System is the Wall&decò patented wall covering dedicated to humid environments and is totally waterproof.

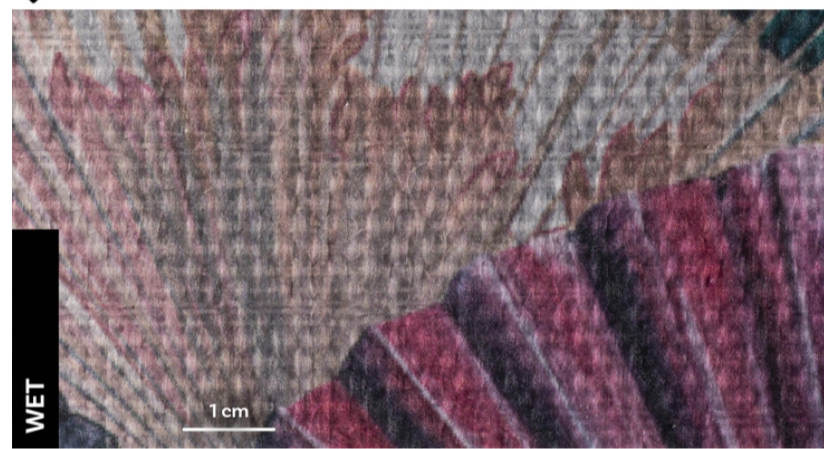
WET System has excellent resistance to yellowing, impact and abrasion, household detergents and complies with class B s1 d0 fire reaction standards.

It is a technical coating with a maximum thickness of 1.5 mm, consisting of a fibreglass fabric, a waterproofing primer and a system of transparent finishes, guaranteeing excellent water resistance, excellent resistance to cracking and excellent adhesion strength, even after immersion in an alkaline environment.

It can be applied to concrete, plasterboard, civil plaster, PVC, glass or tile surfaces. Therefore it is also suitable for installation on existing surfaces, enabling rapid renovation work with limited construction site disruption.

The printing technology uses water-based, solvent-free inks.

It is suitable for wet areas or areas in direct contact with water, such as bathrooms, showers, gyms, spas, in both residential and contract applications.



TECHNICAL FEATURES

Description of material	Special technical covering for humid interiors (bathrooms, kitchens, gyms, wellness centres)
Nature of components	Substrate: printed fibreglass - Transparent finishes and waterproof primer
Total weight (minimum + maximum)	Fibre: 290 g/m ² ÷ 310 g/m ² / Complete system: 740 g/m ² ÷ 780 g/m ²
Total thickness (minimum / maximum)	Fibre: 0.5 mm / Complete system: 1.5 mm
Adhesion to the substrate	Category 2 according to EAG022 (adhesion force > 0.5 Mpa)
Resistance to water	No passage of water under the applied pressure of 150 kPa for 7 days.
Resistance to cracks	Category 3 according to ETAG 022
Initial adhesion	Category 2 according to ETAG 022
Adhesion after temperature cycles	(1.40 ± 0.16) MPa Category 2 according to ETAG 022
Adhesion after immersion in water	(1.35 ± 0.10) MPa Category 2 according to ETAG 022
Adhesion after immersion in alkaline environment	(1.12 ± 0.04) MPa Category 2 according to ETAG 022

CERTIFICATIONS

Reaction to fire	Class B s1 d0
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Patent pending



Resistance to knocks



Extra washable



Resistant to household detergents