Torggler

WALL REMEDY SYSTEM

The permanent action anti-mold system for interiors.



Wall Remedy System:

ALKALINE PH ANTI-MOLD SYSTEM.

Wall Remedy System is the Torggler solution dedicated to the permanent and natural elimination of issues related to high humidity and mold in indoor environments. The application of the system allows for easy resolution of existing mold problems and, thanks to the calcium silicate-based panels, it manages and disposes of moisture, preventing the formation of new mold while also providing thermal insulation for the treated walls.

IT'S NATURAL TO HAVE THE SOLUTION:

- Easy and fast installation
- High breathability and vapor permeability
- Excellent water absorption of the panels: 5 times their own weight
- Outstanding results with reduced thickness
- Good thermal insulation values
- Smooth finish available





DEEP CLEANER

BIOCIDE FOR MOLD TREATMENT AND SURFACE CLEANING.

- High anti-mold power
- Fast and long-lasting effect

Biocidal agent with high anti-mold power and broad spectrum of action for surfaces characterized by microbiological, fungal, mold growth for general use and/or for preparing contaminated substrates prior to application of Wall Remedy System. Packaging: 750 ml bottles.

SHIELD 2. PANEL PRETREATMENT

- High hydrophobizing power
- Water-based product
- Ready to use
- Easy and quick application

Pre-treatment based on silane-siloxane resins in water dispersion for priming with hydrophobizing effect of calcium silicate panels and/or porous and absorbent surfaces. Packaging: 5 l canisters.

3.86. BOND & FINISH SYSTEM ADHESIVE AND SMOOTHING AGENT

- High adhesion to the substrate
- Excellent workability
- Curing with low stresses
- High water vapor permeability
- Feasible thicknesses from 2 to 10 mm
- Smooth-effect finish

PANEL life

PANELS WITH VERY HIGH HYGROSCOPIC CAPACITY

- Good thermal insulation
- High water vapor permeability
- Incombustible
- Natural product based on lime air lime and silicates
- Able to prevent the formation of surface condensation
- Easy and quick application
- Highly fire resistant

RETE SSA

to EN 998-1, for bonding and skimming panels made of calcium silicate. Packaging: 25 kg bags.





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Calcium silicate panel for indoor applications, noncombustible, environmentally friendly, high capillary capacity for moisture absorption, with excellent vapor permeability and thermal insulation for solving problems, including in the rehabilitation of historic buildings, of surface condensation and mold. **Packaging:** pack of 6 panels, 25 mm thick, 500 x 333 mm, approx. 1 m². (Also available in thicknesses from 15 to 50 mm).



• In compliance with EAD 040083-00-0404 Alkali-resistant, reinforcement mesh with 4x5mm spacing, weighing 160 g/m², universally applicable.





PANEL life WINDOW

- Good thermal insulation
- High water vapor permeability
- Incombustible
- Natural product
- Easy and quick application

Calcium silicate panel for interior insulation of window soffits in the Wall Remedy System.

PANEL life CEILING

- Good thermal insulation
- High water vapor permeability
- Incombustible
- Natural product
- Easy and quick application

Calcium silicate panel for thermal bridge insulation in ceilings in the Wall Remedy System; continuous thickness from 5 to 50 mm.

Condensation, humidity and mould: A quick and lasting solution.

Condensation forms inside a home when warm air comes into contact with colder surfaces, such as exterior walls or windows.

The air can no longer hold the moisture and releases it in the form of water droplets. This phenomenon occurs especially in areas with poor air exchange.

CONDENSATION AND MOULD: HOW DO THEY FORM?

Condensation is the most common cause of indoor dampness and leads to water accumulation that can seep into surfaces like paint, finishes, or plaster.

The mould spores that develop in these conditions aren't always visible to the naked eye but are present in the air and will quickly grow on the surfaces where condensation has formed—eventually becoming a dark, visible layer.

Condensation typically forms in areas with limited air circulation, such as behind furniture or wardrobes (especially when placed against exterior walls), and is influenced by several factors:

- the amount of water vapour produced by people inside the home
- the temperature difference between the interior and exterior of the house (extremely cold or hot conditions)

The first sign of poor air circulation is the presence of water vapour on windows and other cold surfaces, indicating that condensation takes longer to evaporate. This allows surfaces to remain damp, leading to the growth of mould starting from these areas. By addressing the root causes of condensation, mould-related problems can be resolved automatically.

HOW TO TREAT MOULD

Mould can grow on walls, ceilings, or furniture, creating costly and challenging situations that are also harmful to health. The issue of mould on walls is strongly related to thermal exchange between the interior and exterior. Achieving a balance between permeability and insulation is essential, and this can be done through proper thermal insulation work, which ensures:

- 1. Containment of heat loss
- 2. Good internal thermo-hygrometric comfort
- 3. Reduction of thermal bridges
- 4. Absence of natural moisture





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Our commitment: A GREENER FUTURE. We print using only recycled and certified paper.



