

Restoration

PANEL WINDOW

Calcium silicate panel for internal insulation of window relief patterns in the Wall Remedy System.



- Good thermal insulation
- Fireproof
- Natural product based on aerial lime and silicates. Cement free
- High capillarity. Prevents the formation of condensation
- Fast and economical installation

APPLICATION AREAS

For internal insulation of window relief patterns.

FEATURES

Fireproof, eco-friendly calcium silicate panel for indoor applications, with high capillary capacity for moisture absorption, with excellent vapour permeability and thermal insulation for tackling issues such as surface condensation, mould and harmful salts, also in the renovation of historical buildings.

WARNINGS

- Do not use for outdoor applications
- Do not apply exposed to direct sunlight, strong wind and high humidity.
- During the system application and processing phase, the temperature of the surrounding environment and the substrate must be between +5 °C and +30 °C.
- During the system curing phase, protect from frost for at least three days.

TECHNICAL SPECIFICATIONS

Appearance	White rectangular panel
Thickness per panel	10 mm
Length per panel	500 mm
Width per panel	250 mm
Density (after drying at 105 °C)	290 kg/m ³
pH	10
Compressive strength (28 days)	1.4 N/mm ²
Flexural strength	0.8 N/mm ²
Water absorption	80 kg/m ²
Permeability to water vapour μ	7
Specific heat	1 J/kg K
Reaction to fire (EN 13501-1)	A1
Dimensions	500x250 mm
Thickness	10 mm
Packaging	package
Packaging size	20 piece
m ² Package	2,5 m ²

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