

## Natural Cork Projected in Emulsion

### DESCRIPTION

Acoustic & Thermal Insulation coating with Decorative Function.

### CHARACTERISTICS

CORKwall is a mixture composed of selected cork particles, with different types of water-based resins, mineral charges, stabilizers and various additives.

### SPECIFICATIONS

Appearance	Doughy product
Colour	Natural White A range of colors
Specific Weight	0,5-0,7 g/cm <sup>3</sup>
Fire Classification/Rating	M-1
Thermal Conductivity	$\lambda=0,068$ W/m <sup>2</sup> k

### APPLICATIONS

CORKwall has a good adherence for most common exterior building materials (mortar, metal, wood, P.V.C., expanded polystyrene, etc.). It is perfect for:

- Facades' coating (decorating and providing thermal insulation);
- Waterproofing for different substrates (screed, gypsum, etc.), adding also a M1 Fire Rating;
- Roof encapsulation (metal and asbestos) adding thermal and acoustic properties to existing building elements

### INSTRUCTIONS

Application form can be either hand-made, through conventional tool (trowel, scraper) or mechanical, through projection with a machine.

Touch drying.....	30 minutes (20°C room temperature)
Total drying.....	12-24 hours (3-8mm layer)
Performance.....	1,4-1,8 Kg/m <sup>2</sup> (thickness variation)
Application temperature.....	-2°C to +45°C

### RECOMMENDATIONS

The substrate must be clean, solid, flat, dust-exempt and dry.

### STORAGE

The product can not be directly exposed to sunlight or to temperatures above 45°C or below -2°C.

### PRESENTATION

12 Kilos packaging

### R/S PHRASES AND RISK SYMBOLS

- S2 Keep out of the reach of children
- S7 Keep container tightly closed

The information and recommendations indicated on this technical data sheet reflect our current knowledge, laboratory experiment and normal experience. For this reason, our guarantee is limited to the quality of the product supplied. This company shall not assume any liability arising from misuse of our products.



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