

Technical Data Sheet

Placa PVBOARD-CW

Fireproofing board for passive fire protection

Description

PVBOARD-CW fireproofing boards are made of plaster and mineral base, reinforced with fiberglass to improve their properties against fire. These boards are classified with Euroclass A1, according to community regulations and designed to offer a fire resistance of up to 180 min. PVBOARD-CW has been developed to cover a wide range of solutions demanded by industry and construction..

Field application

The PVBOARD-CW boards have been developed for the passive fire protection of different construction solutions, among which the meeting between the slab and the facade stands out.

Mean features

- Made of high-purity plaster.
- Smooth, white finish.
- Lightweight, easy to handle.
- For indoor use.

PVBOARD-CW boards can be left in their original format or can be painted if necessary.

Storage and safety

The PVBOARD-CW boards do not contain dangerous substances according to the database 041/051 DS provided by the European Commission. They should be stored in a closed and dry place.

Technical Features

Base	Escayola
Colour	Blanco
Density	950 ± 10% Kg/m ³
Board dimensions:	1200 x 800 mm
Thickness:	15 mm
Tolerance in length	± 3 mm
Tolerance in width	± 2 mm
Tolerance in thickness	(+2, -1) mm
Reaction to fire	A1
Packaging	Palet 840 kg. 60 boards /palet 57.6 m ² /palet

Approvals and Certificates

The PVBOARD-CW boards have been tested under the European standard UNE-EN 1364-4, as a meeting between the slab and the ventilated facade attached to the slab.

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The information in this file is based on our knowledge and experience so far and is given as an indication. The anomalies produced by the use and / or improper handling of the product will not be our responsibility.