

## TECHNICAL DATA SHEET

### DESCRIPTION

Sandwich panel composed of two external fiber cement sheets, each with a thickness of 4 mm, classified as A1 fire reaction according to EN standards, providing excellent non-combustible properties.

The core insulating material is XPS (Extruded Polystyrene), offering good thermal insulation performance. The XPS core has a Euroclass E fire reaction, in compliance with EN 13501-1 classification.

### APPLICATION

Suitable for creating partitions. Support for finishing materials like kitchen counter tops, components for bathroom furnitures. Support for floor coverings

### PROPERTIES

The panel has good thermal resistance characteristics together with the capacity of perspiration, providing excellent results in the realization of internal and external low energy impact insulations. Excellent water resistance and ease of processing, excellent stability and planarity combined with UV resistance.

### PANEL COMPOSITION

First face layer:	Fiber cement in A1 fire reaction 4mm.
Second face layer:	Fiber cement in A1 fire reaction 4mm.
Core:	Extruded Polystyrene (XPS) with Euroclasse E fire reaction.

### DIMENSIONS

Lenght	2500 mm	3000 mm
Widht	1200 mm	1200 mm
Thickness	mm. 20; 30; 40; 50; 60; 70; 80; 90; 100; 110;	
Other sizes on request		

**Storage:** cool and dry, protect against sunlight..

The above technical data represent average values. The technical information and application instructions are based on our current knowledge and expertise. However, it is the responsibility of each user to conduct trials with the original substrates in order to evaluate the suitability of our goods for the intended purpose, taking into consideration all application related parameters. If you have any further questions, please contact us.