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The Flat Panel consists of acoustic foam with high resistance fire rating, providing a wide range of applications in the aesthetic point of view. The Flat Panel has been specially developed to be used in restaurants, offices and meeting rooms, combining acoustic efficiency and an elegant appearance, now in rectangular (120 x 60 cm) and square panels (60 x 60 cm).

Available in two different foams (Vicoustic Foam and Vicoustic Tech Foam), two distinct thicknesses (2 cm and 4 cm) and also available in a Premium version where the panel is covered in 8 different colored fabrics, the variations are many. It is designed to perform mainly on medium and high frequencies, providing a cost-effective solution for ceilings and walls.

**Flat Panel Premium - (Vicoustic Foam):**

Polyurethane foam with extraordinary acoustic properties and classified in M1 class of fire reaction. Known for its flexibility and versatile applicability, this durable material is ideal for installations that require endurance.

**Features:**

- Low weight,
- Low temperature flexibility,
- Good sound absorption capacity,
- Good thermal insulation properties,
- Constant physical properties over a wide temperature range, application temperature up to 240 °C [465 °F],
- Flame resistant.

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Please notice that the dimensions of this panel have a tolerance margin of&nbsp; +/-3 mm

**Main Info**

Ref: B00867  
EAN13: 5600301854811  
HS-Code: 39211310  
Dimensions: 1200.0 x 600.0 x 40.0 mm  
Scratch Resistance: No  
Washable: No

**Performance**

Functionality: Absorption  
Absorption Frequency: Medium  
alpha with Shape Indicators: 0.9

*Technical File*

# Flat Panel 120.4 M1 FS Ref. 92A



NRC: 0.850

Fire Class European (EN): Euroclass F

## Shipping

Units Per Box: 8 boxes

Box Dimensions: 1230.0 x 630.0 x 340.0 mm

Box Weight: 9.6 kg

## Row Materials

Material: Fabric, Foam

Foam Type: M1

## Design

Fabric Color: Brown

Edges: Angled

## Installation

Place: Wall, Ceiling

Fixing Type: Adhesive

*Technical File*