Flat Panel 120.4 M1 FS Ref. 87A





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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 it's 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.

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

Main Info

Ref: B00866

EAN13: 5600301854804 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

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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: Natural White

Edges: Angled

Installation Place: Wall, Ceiling

Fixing Type: Adhesive

Technical File