## Flat Panel 60.4 Tech F Ref. 04A





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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 Tech Premium - (Vicoustic Tech Foam):

Made of Basotect® foam, it's long-term resistance to high temperatures and excellent fire characteristics are based on the use of melamine resin. The high nitrogen content of the resin is responsible for the extremely flame-resistant property of the foam without the need for fire retardants, making it particularly suitable for applications with high fire safety requirements.

### 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: B00727

EAN13: 5600301845475 HS-Code: 39211310

Dimensions: 595.0 x 595.0 x 40.0 mm

Scratch Resistance: No

Washable: No

### **Performance**

Functionality: Absorption

Absorption Frequency: Medium alpha with Shape Indicators: 0.75

NRC: 0.750

Technical File

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Fire Class European (EN): Euroclass E

Fire Class Germany (DIN): B1 Fire Class France (NF P): M1

Shipping Units Per Box: 12 boxes

Box Dimensions: 620.0 x 620.0 x 495.0 mm

Row Materials | Material: Fabric, Foam

Foam Type: Tech

Design Fabric Color: Black

Edges: Angled

Installation Place: Wall, Ceiling

Fixing Type: Adhesive

Technical File