## Flat Panel 60.2 Tech F VB





#### Main Office, R&D and Logistics

Avenida do Polo 3, nº159, 4590-137 Carvalhosa Paços de Ferreira - Portugal Tlm . +351 917 851 019

#### Office 2

Rua Quinta do Bom Retiro nº16, Armazém 9 2820-690 Charneca da Caparica - Portugal Tel. +351 212 964 100 Fax : +351 212 964 101

#### Vicoustic USA

5701 Sixth Avenue South, Suite 229 Seattle, WA 98108 Tel . (206) 767-2020 E-mail . info@vicousticusa.com

www.vicousticusa.com

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).

It is designed to perform mainly on medium and high frequencies, providing a cost-effective solution for ceilings and walls.

### Flat Panel Tech - (Vicoustic Foam Tech):

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: B01381

EAN13: 5600301860911 HS-Code: 39211310

Dimensions: 595.0 x 595.0 x 20.0 mm

Scratch Resistance: No

Washable: No

## **Performance**

Functionality: Absorption

Absorption Frequency: Medium alpha with Shape Indicators: 0.70 (H)

NRC: 0.650

Fire Class European (EN): Euroclass C - s2, d0

Technical File

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

Shipping Units Per Box: 16 boxes

Box Dimensions: 620.0 x 620.0 x 335.0 mm

Row Materials | Material: Fabric, Foam

Foam Type: Tech

Design Fabric Color: Black

Edges: Angled

Installation Place: Wall, Ceiling

Fixing Type: Adhesive

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