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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).

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.

Main Info

Ref: B00276
EAN13: 5600301845192
HS-Code: 39211310
Dimensions: 600.0 x 600.0 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 B
Fire Class Germany (DIN): B1
Fire Class France (NF P): M1

Technical File

Flat Panel 60.2 Tech Black



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: Glued

Technical File