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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.

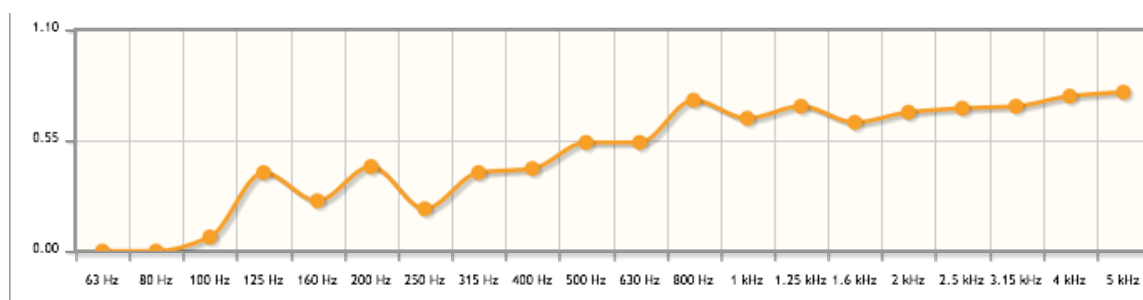
Flat Panel Tech - (Vicoustic Foam Tech):

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.

Graph



#### Main Info

Ref: B00278

EAN13: 5600301845215

HS-Code: 39211310

Dimensions: 600.0 x 600.0 x 40.0 mm

Scratch Resistance: No

*Technical File*

# Flat Panel 60.4 Tech Black



Washable: No

## Performance

Functionality: Absorption  
Absorption Frequency: Medium  
alpha with Shape Indicators: 0.9  
NRC: 0.900  
Fire Class European (EN): Euroclass B  
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: Glued

*Technical File*