# Suspended Baffle 120.4 Premium Ref.99



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The Suspended Baffle Premium technique is excellent for reducing machinery noise and other sound sources. It eliminates reflections partially or totally, as well as reverberations from the ceiling, or other surfaces. The absorption coefficient depends on the panel configuration, surface distance and panel distance per m2.

Vicoustic's research has revealed that perforated foam performs better compared with standard cut foam. A perforated, 40mm thick panel gives the same results as a 70 mm thick standard panel. This is because in addition to increasing the surface absorption, it also works as a sound trap, improving sound absorption panel including Suspended Baffle Premium.

The Suspended Baffle Premium can also have a white or black cover. The combination of the acoustic foam and the cover gives the Suspended Baffle Premium a fire rating Euro Class B s1d0.

## Applications:

Gym, Manufactory, Performance Spaces, Rehearsal Rooms, Conference and Teleconference Rooms, Public Spaces, Auditoriums, etc.

Main Info

Ref: B00432

EAN13: 5600301840265 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: 0.8

NRC: 0.800

Fire Class European (EN): Euroclass F

Fire Class France (NF P): M1

**Shipping** 

Units Per Box: 6 boxes

Box Dimensions: 1230.0 x 630.0 x 290.0 mm

Technical File

# Suspended Baffle 120.4 Premium Ref.99



Row Materials | Material: Fabric, Foam

Foam Type: M1

Design Fabric Color: Blue

Edges: Angled

Installation Place: Ceiling

Fixing Type: Screwed

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