

Moritz AE - Baffle



Moritz is a durable, semi-rigid closed-cell foam. It has an internal honeycomb-like structure that grants it exceptional acoustic performance.

It is used to reduce reverberation in practically any type of environment, from high humidity areas such as swimming pools or outdoor spaces, to the most extreme high wear situations that require resistance to most chemicals and solvents, commonly found in healthcare environments or the manufacturing and service industries. Moritz is integrally fire retardant.

Moritz Baffle is available in both open-cell structure, that boosts high-frequency absorption, or closed-cell structure for when the panel needs to be easily cleanable.

Moritz is lightweight and self-supporting. It is easily installed with the included hanging system, that is height adjustable up to 1,5m.

Features

Type:
Absorber

Absorption Range:
500 Hz to 5000 Hz

Acoustic Class:
C | $(\alpha_w) = 0,6$

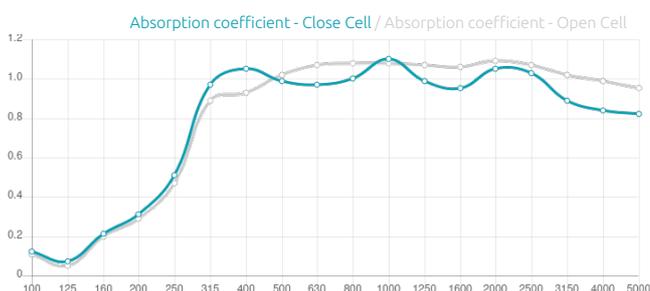
Purpose

- RT reduction
- Improving speech intelligibility
- High-frequency absorption
- Reducing excessive reverberation

Recommended for

- Industrial noise control
- Sanitary or harsh environments
- High humidity environments
- Outdoor spaces

Performance



This product is available in the following Fire Rate:
FR | Fire Rated*

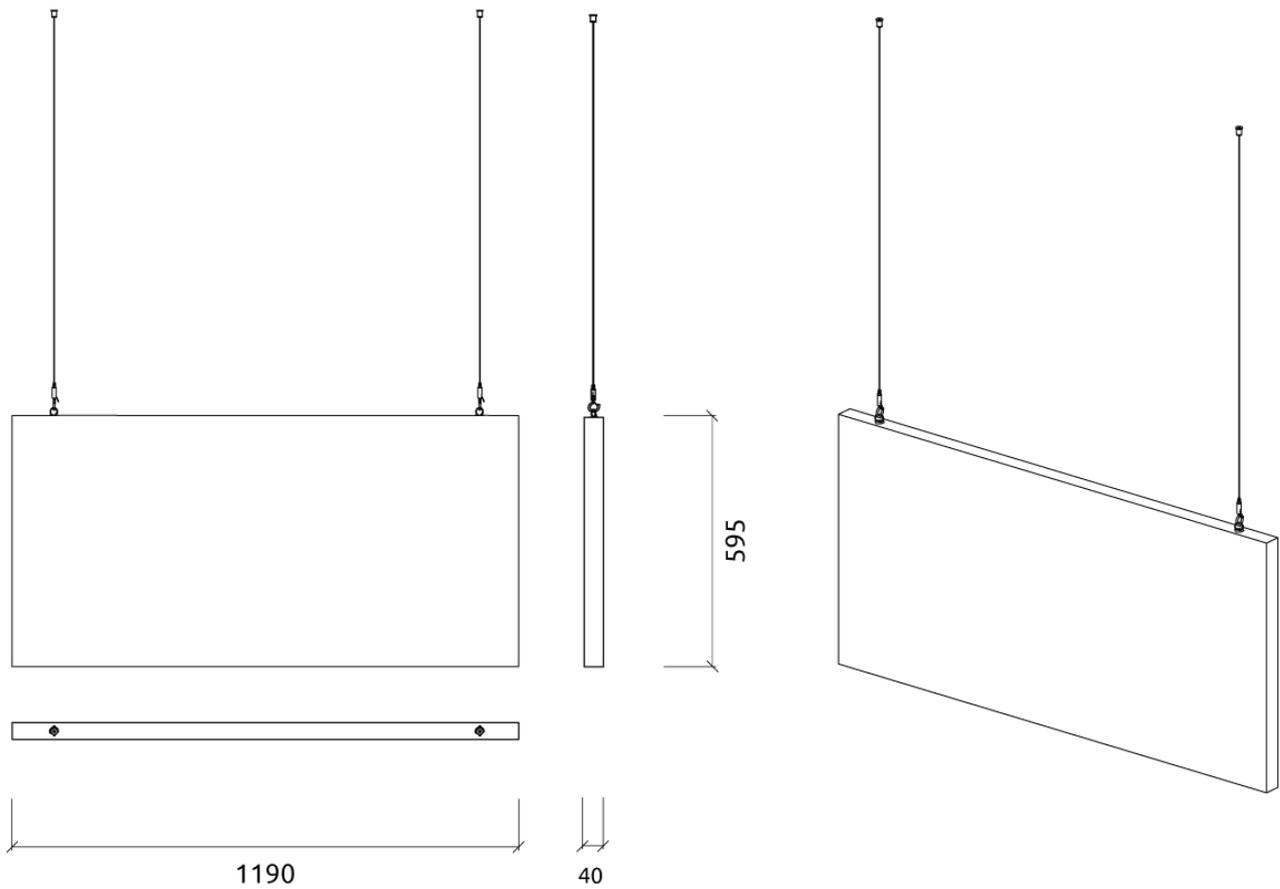
PRODUCT COMPOSITION:

- Moritz | Polyethelene Foam (FR)
- Closed Cell | Open Cell
- Euroclass B s1,d0

Dimensions:
- 595x1190x40mm

Installation:
- Ceiling suspension kit included

Moritz is suspended with an easily adjustable cable system, that allows to hang the panel up to 1,5m from the ceiling.



Add-ons

Dimensions

FR | 1190x595x40mm

Weight

0.86 Kg

Box

Quantity per box: 6

Dimensions: 1260x290x710mm

Volume: 0.259m³

Weight: 7.11Kg

Moritz AE - Baffle

(FR) Product Fire Grade - Fire Rated



FR | (F04) Bianco | Closed Cell

Retail code:

0050518800400211



FR | (F04) Bianco | Open Cell

Retail code:

0060518800400211



FR | (F05) Nero | Closed Cell

Retail code:

0050518800400511



FR | (F05) Nero | Open Cell

Retail code:

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