

Moritz - Panelling



Moritz is a durable, semi-rigid closed-cell foam. It has an internal honeycomb-like structure that grants it exceptional performance. It is used to reduce reverberation or create a noise barrier 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 panelling can be reversed to expose either an 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 fasteners or adhesive and can be cut to size on site.

Features

Type:
Absorber

Absorption Range:
250 Hz to 5000 Hz

Acoustic Class:
A | $(\alpha_w) = 0,9$

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

PRODUCT COMPOSITION:

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

Purpose

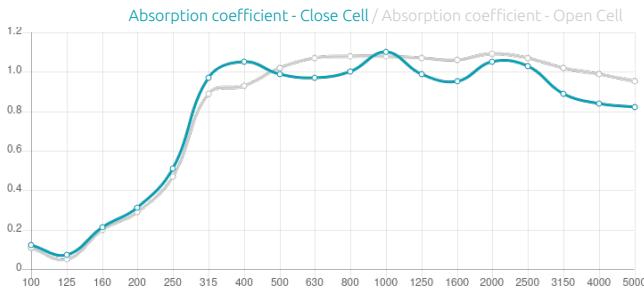
- RT reduction
- Improving speech intelligibility
- High-frequency absorption
- Reducing excessive reverberation

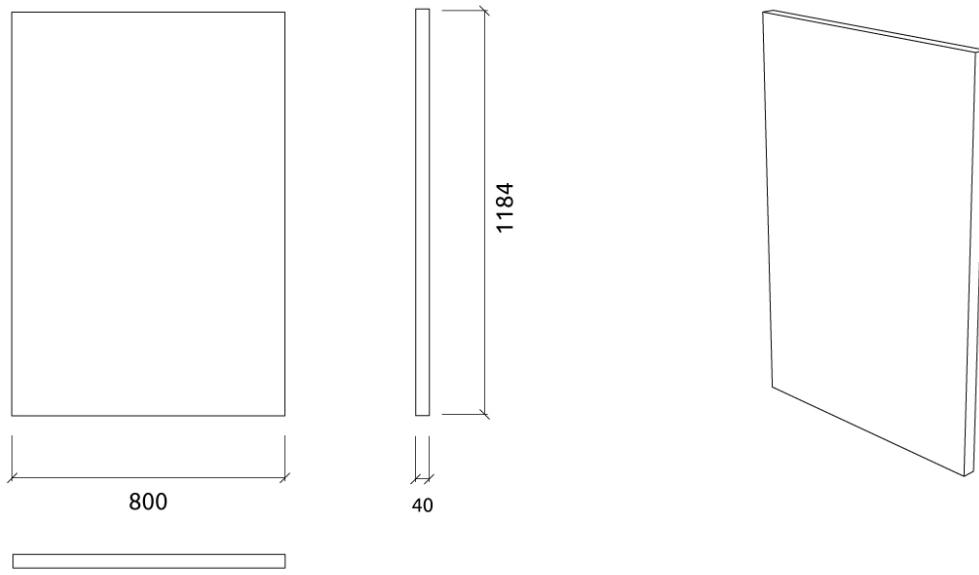
Dimensions:
- 800x1184x40mm

Recommended for

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

Performance





Fixing Systems

GlueArt & Instant Fix Kit



Add-ons



GlueArt



Instant Fix Kit

Dimensions

FR | 800x1184x40mm

Weight

1.15 Kg

Box

Quantity per box: 1

Dimensions: 1270x870x430mm

Volume: 0.475m³

Weight: 15.85Kg

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(FR) Product Fire Grade - Fire Rated



FR | (F04) Bianco | One Side

Open Cell, Other Side Closed

FR | (F05) Nero | One Side

Open Cell, Other Side Closed

Cell

Cell

Retail code:

007052380430021

Retail code:

007052380430051