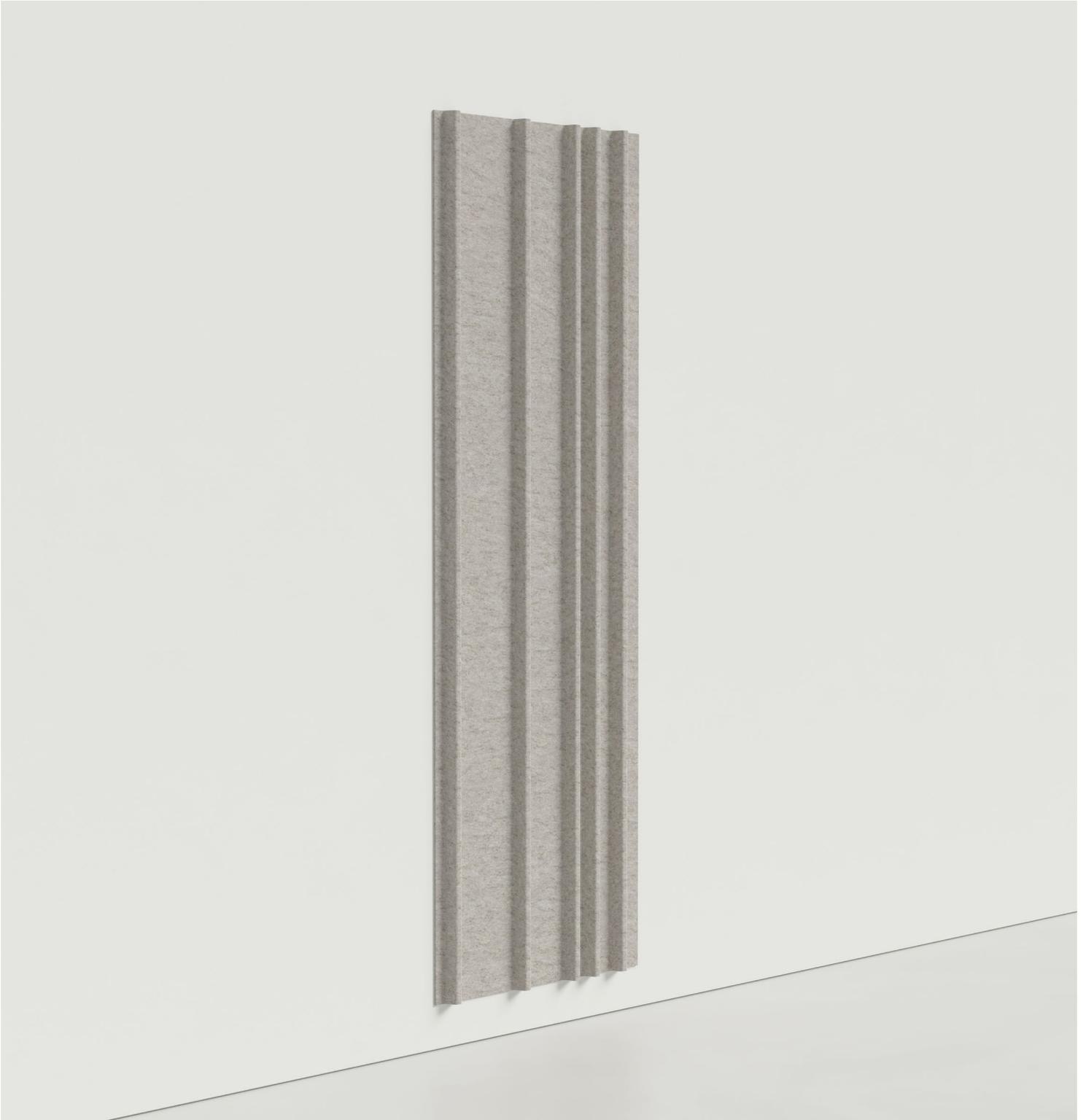


DeVorm



Mute Fraction
PET Felt Acoustic Panel

[Productsheet](#)

The graphic pattern of Mute Fraction consists of unequal flat segments divided by parallel ribs. Inspired by the plastic number, the panel follows optimal proportions, allowing to split it into fractions and continue the pattern endlessly. Whether applied horizontally or vertically, Mute Fraction offers a bold yet balanced expression and outstanding acoustic performance. Choose from 11 colours and experiment with the pattern to create your own statement piece.



Design by

De Vorm

Features

- Made from recycled PET bottles
- Sound-dampening effect
- Can be applied both horizontally and vertically
- Easy to mount and process
- Suitable for contract use
- Optional fire retardant treatment

Material

PET Felt

Colours



Due to the recycled content of the PET felt, colour differences may occur.

Reaction to fire classification

- ASTM E 84 test result: Class 1 or Class A
- EN_13501-1:2018 test result: B-s2, d0

The panels can be treated with a fire retardant product upon request. Please, contact sales@devorm.nl for more information.

Sound absorption

Mounting method	Directly on the wall	50 mm cavity	50 mm cavity + rockwool
NRC	0.50	0.70	0.80
aw	0.45	0.70	0.80
Acoustic class	D	C	B

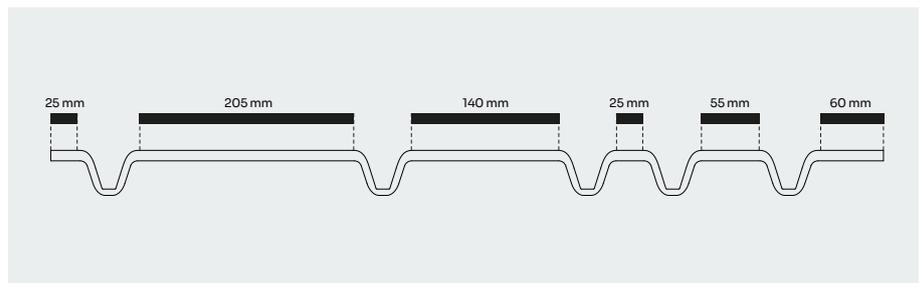
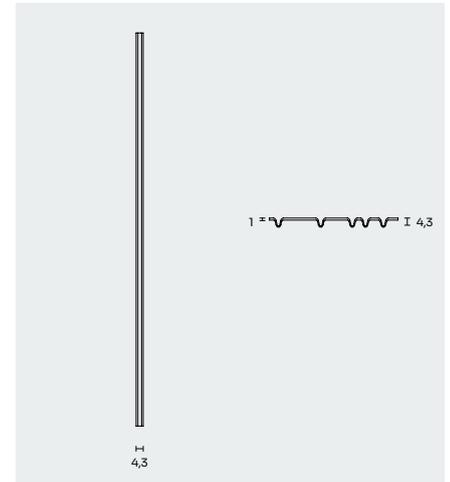
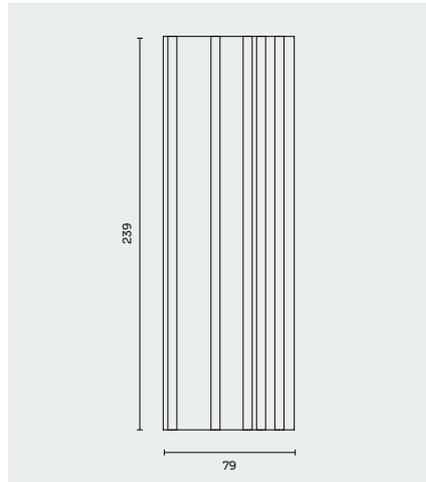
Weight

6.5 kg

PET Felt thickness

10 mm

Measurements



Certificates + reports

- Determination of sound absorption report
- Product footprint report

Care + maintenance

For regular care, we recommend dusting or vacuuming PET Felt occasionally. Most stains can be easily cleaned with water. It is advised to dab the contaminated surface with a dry cloth while it is wet. Do not rub PET Felt to avoid excessive pilling and let the material dry naturally. If water is not sufficient, stubborn stains can be removed with professional cleaning products like the James cleaning set.

Downloads

3D files, technical drawings and Hi-Res images are available in the Download Library at devorm.nl.

Additional information

You can find further maintenance recommendations, warranty terms and corporate information in the Information bank at devorm.nl