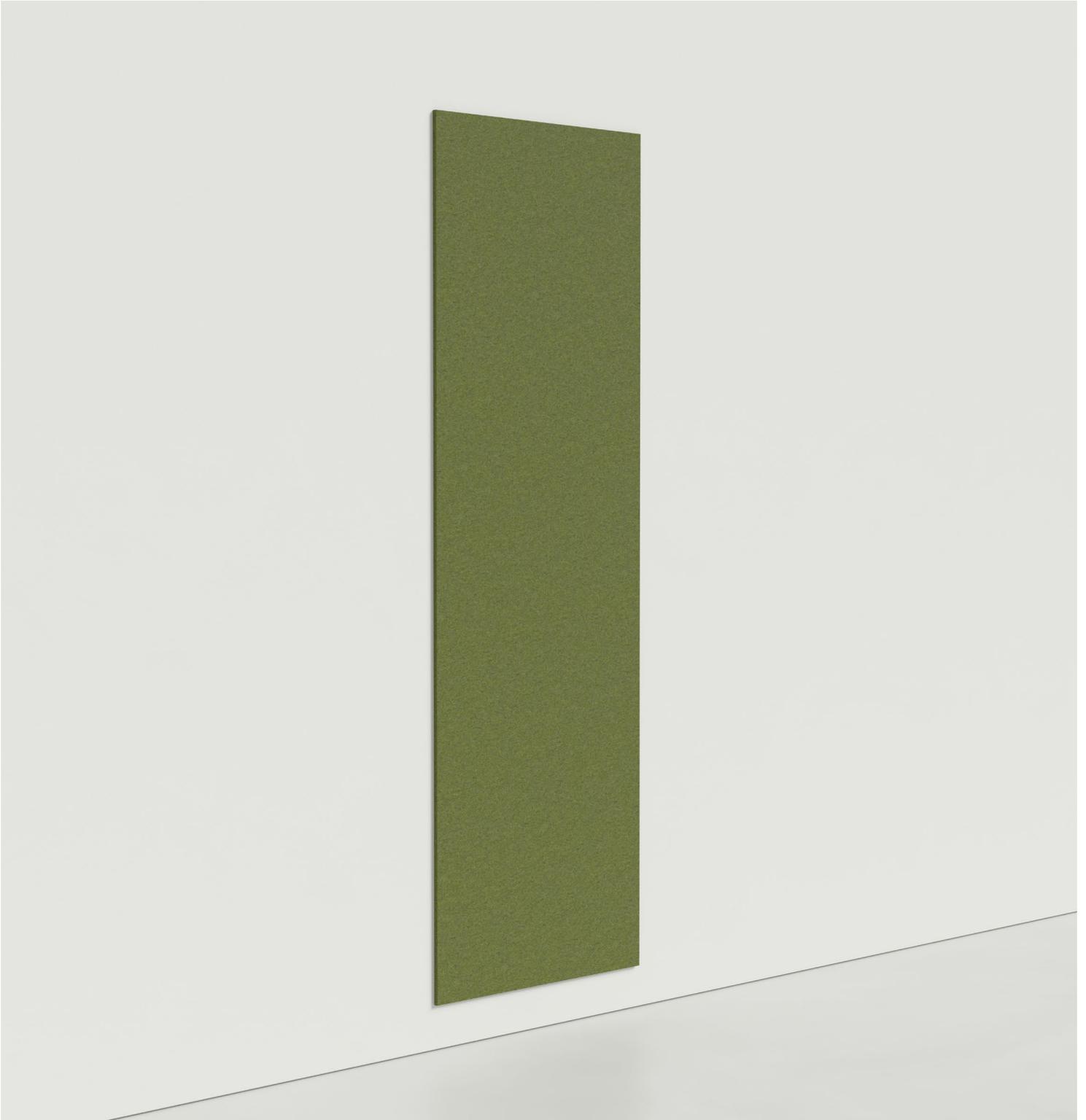


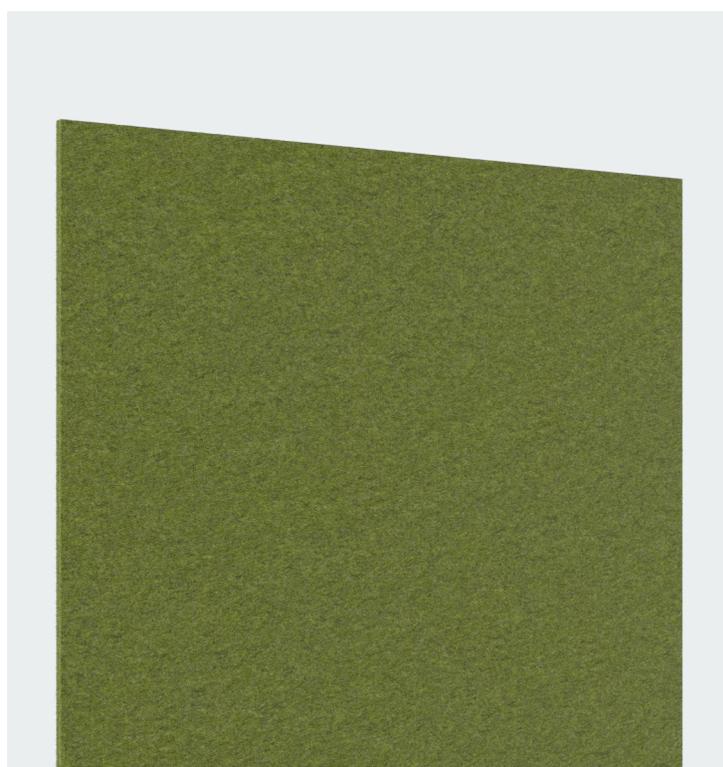
De Vorm



Mute Flat
PET Felt Acoustic Panel

[Productsheet](#)

Aesthetically delightful and acoustically refined, Mute Flat stands as a testament to universal acoustic ingenuity, catering to every space and necessity. Made from PET Felt, this panel embodies a harmonious blend of form and function. Mute Flat's application on walls transforms bustling environments, from vibrant offices to lively restaurants, into serene havens where conversation and concentration flourish.



Design by

De Vorm

Features

- Made from recycled PET bottles
- Sound-dampening effect
- 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	100 mm cavity	100 mm cavity + rockwool
NRC	0.40	0.70	0.80	0.75	0.80
aw	0.25	0.75	0.85	0.80	0.80
Acoustic class	D	C	B	C	B

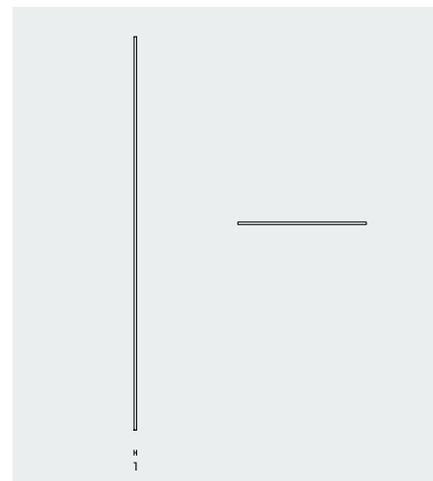
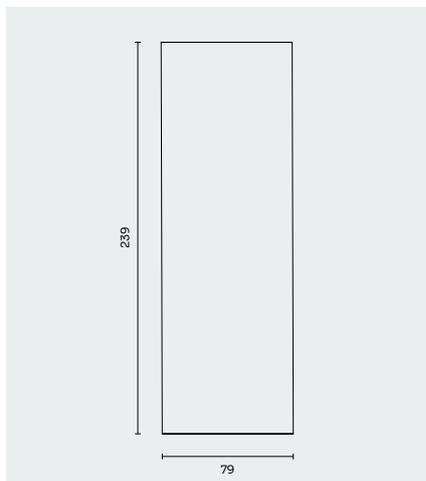
Weight

5.5 kg

PET Felt thickness

10 mm

Measurements



Certificates + reports

- Determination of sound absorption report
- EN 13501-1:2018 Fire classification of construction products and building elements (tested on panels with fire retardant treatment)
- ASTM E 84 Surface Burning Characteristics (tested on panels with fire retardant treatment)
- 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