AKOESTIEKLABEL

Mute Flow

PET Felt Acoustic Panel



- made from recycled PET bottles
- easy to mount and process
- suitable for contract use
- optional fire retardant treatment

Colours

Panel



Note: The panels can be treated with a fire retardant product upon request. Contact sales@devorm.nl for more information.

Specifications

Reaction to fire classification

ASTM E 84 test result
 Class 1 or Class A

• EN_13501-1:2018 test result **B-s2, d0**

Sound absorption

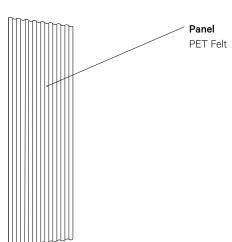
Mounting method	Directly on the wall	50 mm cavity	50 mm cavity + rockwool	100 mm cavity	100 mm cavity + rockwool
NRC	0.60	0.75	0.90	0.90	0.95
aw	0.45	0.70	1.00	0.95	0.95
Acoustic class	D	С	А	А	А

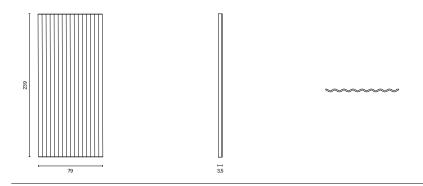
Mute Flow owes its name to the distinctive wavy pattern, adding a playful touch to any interior. Not only do the waves work aesthetically, but they also improve the acoustic performance of the panel. Mute Flow is made from PET Felt, a recycled material with soft appearance and pleasant felt texture. It is easy to process and mount on any surface. Create a great alternative to bare walls with 11 unique colour blends.

Designed by De Vorm

Product overview

Weight 6.8 kg
PET Felt thickness 10 mm





Certifications

- 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)

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 $\underline{\mbox{Download Library}}$ at devorm.nl