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INSTALLATION INSTRUCTION



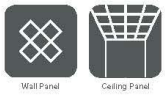
VELA

INSTALLATION TYPE:

(ACOUSTIC WALL
& CEILING PANEL)

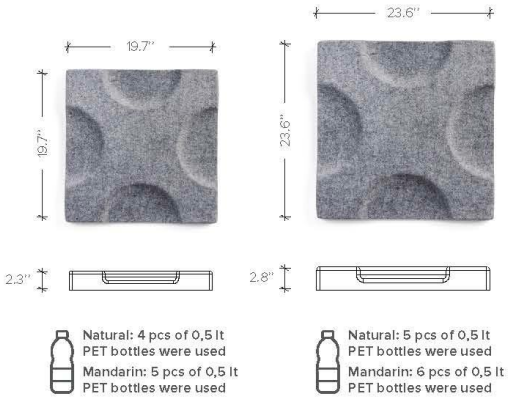
UPDATED: 11/13/2026

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NRC Value: 0,80
NRC Value + Feltfill: 1,00









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PRODUCT CERTIFICATES

Acoustic Certificates
ASTM C423 (US Standard)

Certificate of Product Conformity
EN 60598 (Lighting)

Certificate of Producy Conformity
EU 305/2011

Abrasion
EN ISO 12947 / Result Performance 'A'

Declare
Declare CDPH Standard Method v1.2-201 /
Result '10 + Years' (LEED v4)

Moisture Resistance
EN 13964 2014 / Result 'Class B'

Classification of Recation to Fire
EN 13501 / Result 'B-s1,d0'
EN ISO/IEC 17025 / Result 'Class A'

The Quality Management System
ISO 9001:2015

The Environmental Managemet System
ISO 14001:2015

Uv Exposure Testing
ISO 4892-32016 / Result '5-4'

Bleach Cleanable
ISO 105E03 / Result '5-4'

Environmental Lables and Declarations
ISO 14025-2010: Labels / Result 'TIP III'

Ekoteks
ISO 1833 / Result '100% Polyester'
Fibre Composition

ISO 9237:1995 / Result '387.9 $l/m^2/sn$'
Air Permeability

ISO 4920:2012 / Result 'ISO 0'
Spray Test

ISO 14419:2010 / Result '0 D'
Oil Repellency

ISO 105 B02:1994 / Result '6+'
Light Fastness Grade

SNV 195 651:1968 / Result '1'
Sensory Odour

ISO 14184-1:2011 Low VOC / Result 'N.D'
Formaldehyde-Free

ISO 20743:2013 / Result 'Strong Efficacy'
99.9% Antibacterial structure

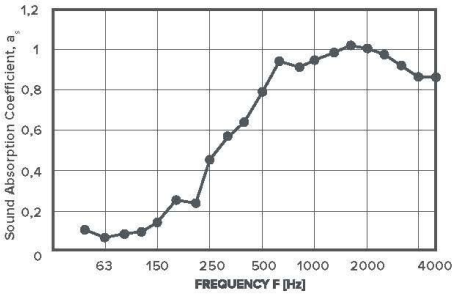
Superior thermal insulation 0,040 W/mK

MAS Certified Green
CDPH Standard Method v1.2, Eligible for LEED v4

Material Safety

PRODUCT ACOUSTIC RESULTS

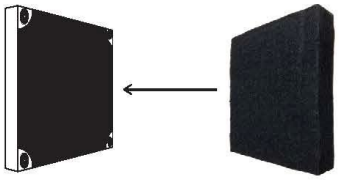


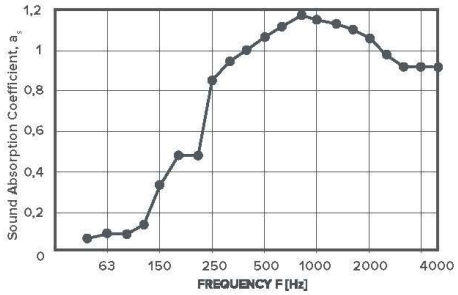


Rating according to ISO 11654:
Weighted sound absorption coefficient

a_w	0,70
NRC	0,80
Sound absorption class:	C

PRODUCT ACOUSTIC PANEL WITH FELTFILL OPTIONS





Rating according to ISO 11654:
Weighted sound absorption coefficient

a_w	1,00
NRC	1,00
Sound absorption class:	A

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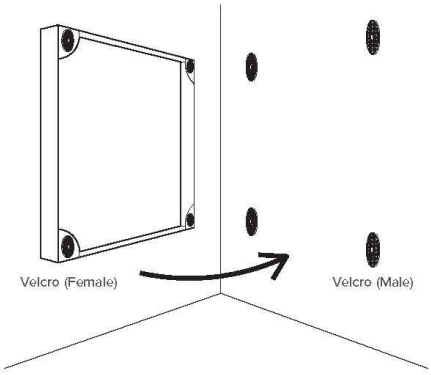
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PRODUCT INSTALLATION

WALL & CEILING PANEL


Velcro



PRODUCT REQUIRED TOOLS


Pencil Drill Laser Pointer

PRODUCT CONTENT


Dowel Screw Velcro Template

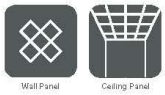
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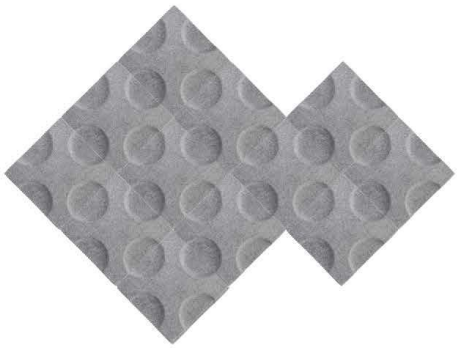
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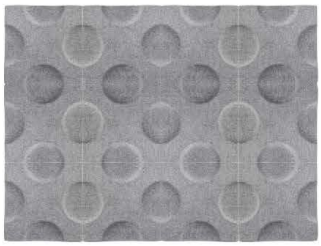
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PRODUCT CONFIGURATIONS OPTIONS



13 Acoustic Panel



12 Acoustic Panel



7 Acoustic Panel



8 Acoustic Panel



4 Acoustic Panel



4 Acoustic Panel

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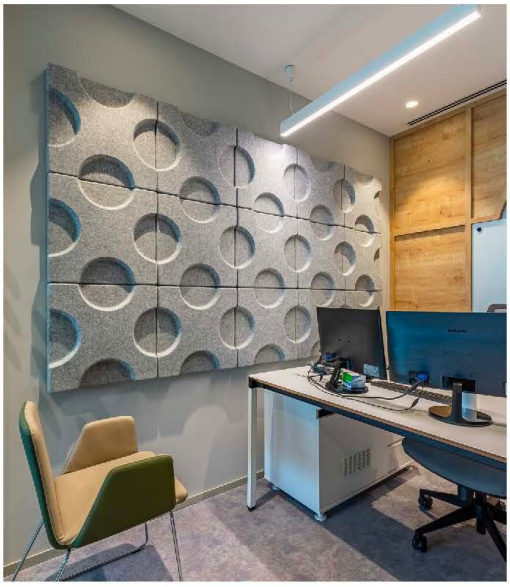
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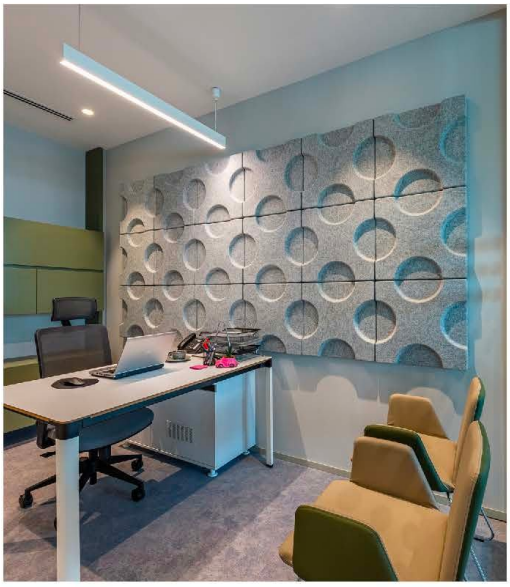
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REFERENCE PROJECT









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ABOUT PET FELT

- PET Felt is a 100% polyester material recycled 50% from PET bottles.
- The material is manufactured with nonwowen technology without any chemical binders from production to end user.
- Thanks to its recycled content from PET bottles, it does not contain more than 0,02% of the ambient moisture. Therefore, it also has an anti-bacterial and partially anti-allergic structure and it is naturally hydrophobic. In this way, it is water repellent and sun proof. It can be used in humid areas in all indoor spaces.
- PET Felt is easy to clean and maintain.

MAINTENANCE & CLEANING INSTRUCTIONS

- Indoor use only
- Cleaning methods:


Wipe clean with a damp cloth


Vacuum regularly


Bleach cleanable (only natural colors)

- If a wet spill occurs,
  - Dry the liquid with a dry cloth as soon as possible to prevent absorption.
  - To remove stains, copious amounts of water can be applied to the surface with a cloth without rubbing. Generally, water is sufficient to remove light stains.
  - If the stain does not come off with water, a mild detergent may be used. Avoid hard detergents.
  - If the product is portable and small enough, it is best to take the services of a professional dry cleaning company.
  - Lastly, dry it with a dry towel while still wet.
- If a stubborn stain occurs,
  - Collect the stain with a dry cloth as soon as possible to prevent absorption.
  - To remove stains, firstly apply copious amounts of water to the surface with a cloth without rubbing.
  - If the stain does not come off with water, a mild detergent should be used. Avoid hard detergents.
  - If the product is portable and small enough, it is best to take the services of a professional dry cleaning company after the first intervention
  - Lastly, dry it with a dry towel while still wet.
- During cleaning process, avoid excessive friction and rubbing as it will continue the felting process and change the appearance of the felt surface.
- It is recommended that the cleaning method be tested in an inconspicuous area.

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