

SENSE COLLECTION

VERTIGO

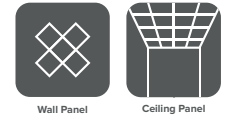
Designed by **Yiğit ÖZER**

Product Sheet

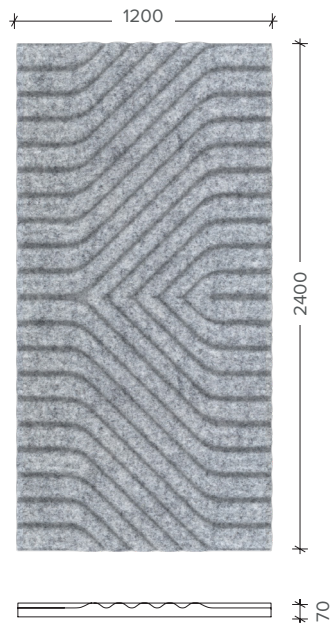
FELTOUCH

SENSE COLLECTION

VERTIGO

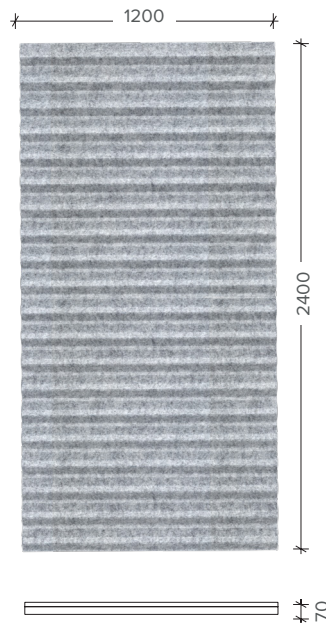


NRC Value: 0,60
NRC Value + Feltfill: 1,00



SS200M

Natural: 30 of 0,5 lt PET bottles were used
Mandarin: 36 of 0,5 lt PET bottles were used



SS210M

Natural: 30 of 0,5 lt PET bottles were used
Mandarin: 36 of 0,5 lt PET bottles were used



SS230M

Natural: 9 of 0,5 lt PET bottles were used
Mandarin: 11 of 0,5 lt PET bottles were used



PRODUCT DETAILS

Composition

100 % polyester (recycled PET appx. 50 %)

Raw Material Weight

1300g/m² (+/- 5 %)

Code	Type	Dimensions (mm)	Installation	Product Weight Natural	Product Weight Mandarin
SS200M	Vertigo Form Acoustic Ceiling Panel	W: 1200 L: 2400 D: 70	Magnet	5,50 kg / per pcs. (+/- 5 %)	6,00 kg / per pcs. (+/- 5 %)
SS200V	Vertigo Form Acoustic Wall Panel	W: 1200 L: 2400 D: 70	Velcro	5,50 kg / per pcs. (+/- 5 %)	6,00 kg / per pcs. (+/- 5 %)
SS210M	Vertigo Mono Acoustic Ceiling Panel	W: 1200 L: 2400 D: 70	Magnet	5 kg / per pcs. (+/- 5 %)	6,30 kg / per pcs. (+/- 5 %)
SS210V	Vertigo Mono Acoustic Wall Panel	W: 1200 L: 2400 D: 70	Velcro	5 kg / per pcs. (+/- 5 %)	6,30 kg / per pcs. (+/- 5 %)
SS230M	Vertigo Corner In Acoustic Ceiling Panel	W: 210 L: 2400 D: 210	Magnet	0,90 kg / per pcs. (+/- 5 %)	1,00 kg / per pcs. (+/- 5 %)
SS230V	Vertigo Corner In Acoustic Wall Panel	W: 210 L: 2400 D: 210	Velcro	0,90 kg / per pcs. (+/- 5 %)	1,00 kg / per pcs. (+/- 5 %)

W: Width L: Length D: Depth



Acoustic



Fire Retardant



Eco-Friendly



Easy Clean

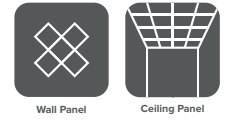


10 Year Guarantee

FELTOUCH

SENSE COLLECTION

VERTIGO



PRODUCT CERTIFICATES

Acoustic Certificates

ASTM C423 (US Standard)

EN ISO 354 (EU Standard)

Certificate of Product Conformity

EN 60598 (Lighting)

Certificate of Product 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 Management System

ISO 14001:2015

Uv Exposure Testing

ISO 4892-3:2016 / Result '5-4'

Bleach Cleanable

ISO 105E03 / Result '5-4'

Environmental Labels and Declarations

ISO 14025-2010: Labels / Result 'TIP III'

Ekoteks

ISO 1833 / Result '100% Polyester'

Fibre Composition

ISO 9237:1995 / Result '387.9 1/m²/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'

Sensoric Odour

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

Formaldehyde-Free

ISO 20743:2013 / Result 'Strong Efficacy'

%99.9 Antibacterial structure

Superior thermal insulating 0,040 W/mK

MAS Certified Green

CDPH Standard Method v1.2, Eligible for LEED v4

Material Safety

Declare.

6 MM / 12 MM ACOUSTIC PET FELT FELTOUCH

Final Assembly: Duzce, Turkey

Life Expectancy: 10+ Year(s)

End of Life Options: Salvageable/Reusable in its Entirety, Take

Back Program (Zeroburn.org), Recyclable (100%)

EU CoC Screened: Does Not Contain

Ingredients:

Recycled PET Fibers : Polyethylene Terephthalate; **Virgin**

Polyester Fibers: Polyethylene Terephthalate

Living Building Challenge Criteria: Compliant

I-13 Red List:

■ LBC Red List Free

% Disclosed: 100% at 100ppm

L LBC Red List Approved

VOC Content: Not Applicable

L Declared

I-10 Interior Performance: CDPH Standard Method v1.2-2017

I-14 Responsible Sourcing: Not Applicable

FEL-0001

EXP 01 JUN 2023

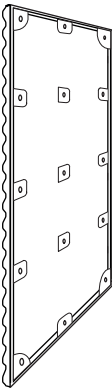
SCREENED: 25 MAY 2022

Original Issue Date: 2022

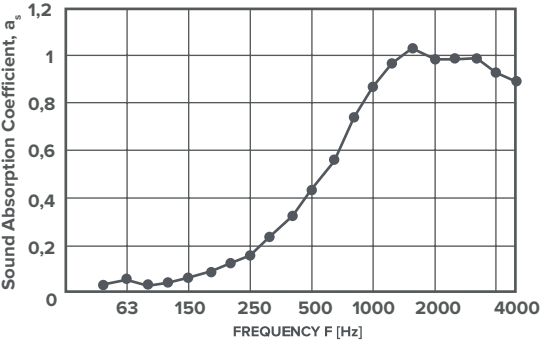
MANUFACTURER RESPONSIBLE FOR LABEL ACCURACY
INTERNATIONAL LIVING FUTURE INSTITUTE™ living-future.org/declare

FELTOUCH

VERTIGO MONO PRODUCT ACOUSTIC RESULTS

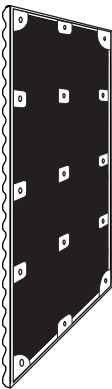


NATURAL COLOURS

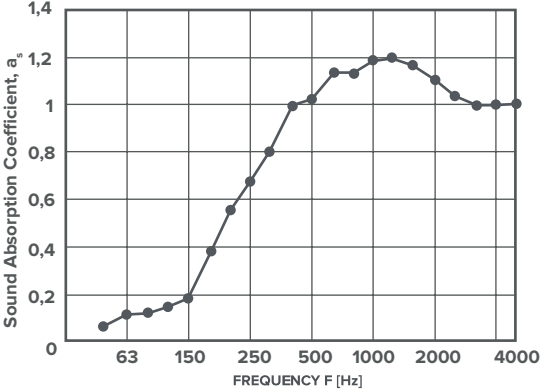


Rating according to ISO 11654:	
Weighted sound absorption coefficient	
a_w	0,45
NRC	0,60
Sound absorption class:	D

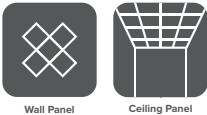
VERTIGO MONO PRODUCT ACOUSTIC PANEL WITH FELTFILL OPTIONS



NATURAL COLOURS

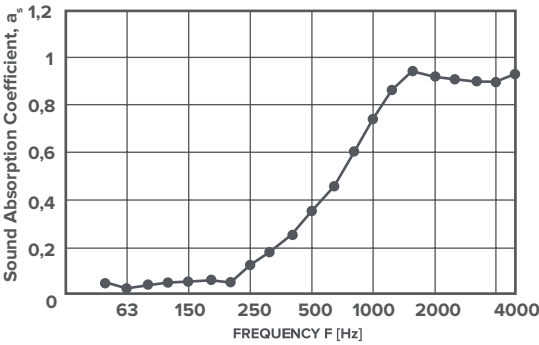
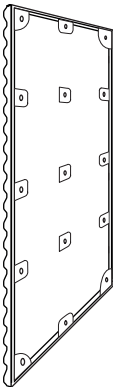


Rating according to ISO 11654:	
Weighted sound absorption coefficient	
a_w	0,95
NRC	1,00
Sound absorption class:	A



VERTIGO FORM PRODUCT ACOUSTIC RESULTS

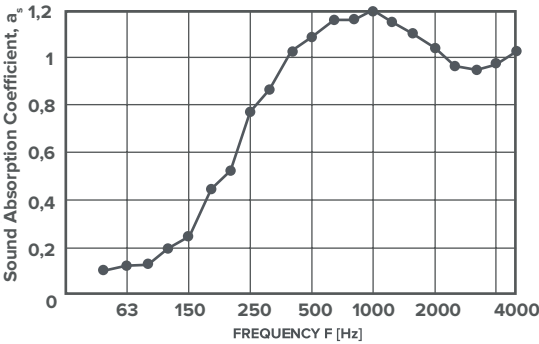
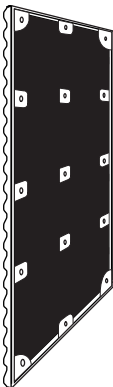
NATURAL COLOURS



Rating according to ISO 11654:	
Weighted sound absorption coefficient	
a_w	0,35
NRC	0,60
Sound absorption class:	D

VERTIGO FORM PRODUCT ACOUSTIC PANEL WITH FELTFILL OPTIONS

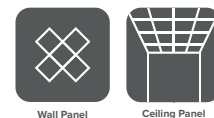
NATURAL COLOURS



Rating according to ISO 11654:	
Weighted sound absorption coefficient	
a_w	0,95
NRC	1,00
Sound absorption class:	A

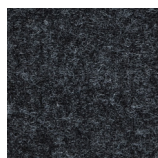
SENSE COLLECTION

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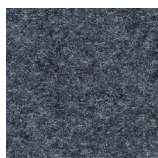


PRODUCT COLOUR OPTIONS

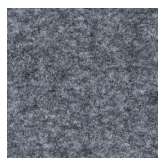
NATURAL COLOURS



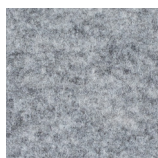
Shadow Black
FLT03



Antrasit
FLT01



Ash Gray
FLT04



Silver Gray
FLT02



Moon Beige
FLT05



Stone Beige
FLT08



Ivory Beige
FLT06

MANDARIN COLOURS



FLM33



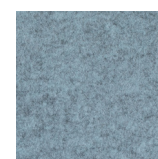
FLM03



FLM24



FLM20



FLM07



FLM11



FLM31



FLM32



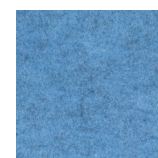
FLM03



FLM23



FLM25



FLM06



FLM09



FLM13



FLM26



FLM01



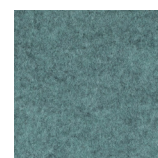
FLM22



FLM17



FLM27



FLM12



FLM15



FLM30



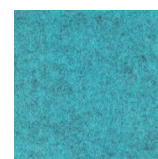
FLM21



FLM19



FLM05



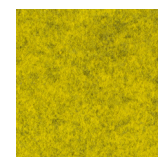
FLM10



FLM16



FLM28



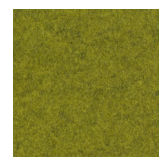
FLM18



FLM04



FLM08



FLM14



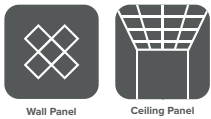
FLM29



FLM34



SENSE COLLECTION
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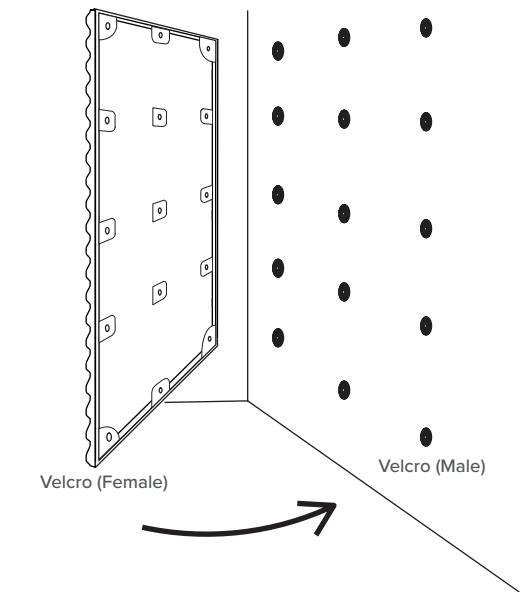


PRODUCT INSTALLATION

WALL PANEL



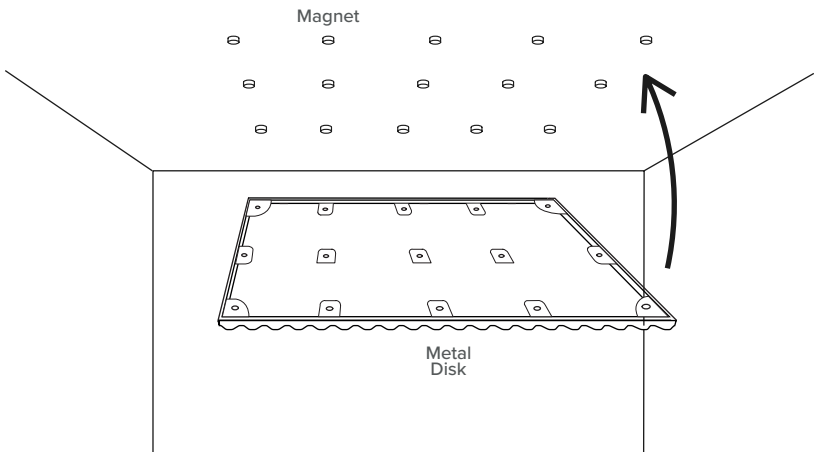
Velcro



CEILING PANEL



Magnet



PRODUCT REQUIRED TOOLS



Pencil



Drill



Laser Pointer

PRODUCT CONTENT



Dowel



Screw



Velcro or Magnets



Template

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Wall Panel



Ceiling Panel

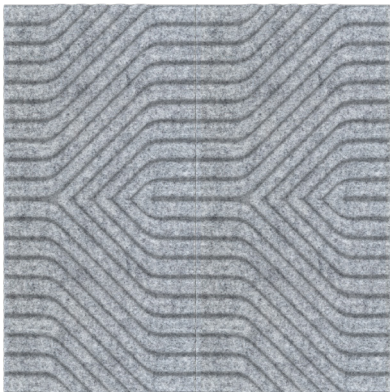
PRODUCT CONFIGURATIONS OPTIONS



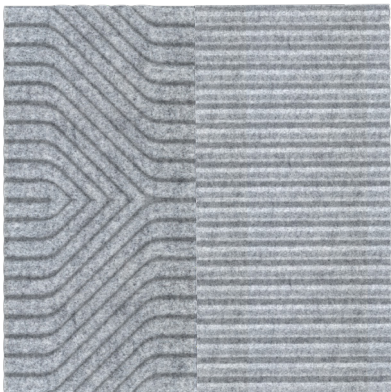
6 Acoustic Panel



6 Acoustic Panel

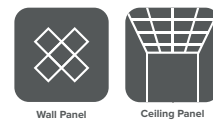


2 Acoustic Panel



2 Acoustic Panel

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REFERENCE PROJECT



FELTOUCH

ABOUT PET FELT

- PET Felt is 100% polyester material %50 recycled from Pet Bottles.
- The material is produced with nonwoven technology without any chemical application from the production process to the end user.
- Thanks to its recycled content from the pet bottle, 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 is naturally hydrophobic. In this way, oil and water repellent, sun-proof, can be used in humid areas can be used in all indoor spaces.
- PET Felt is easy to clean and maintain.

MAINTENANCE & CEILING 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 from the 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 stains 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 from the 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 can 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.



FELTOUCH

FELTOUCH.COM

