

SENSE COLLECTION

VERTIGO

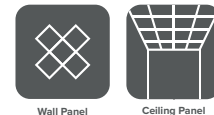
Designed by **Yiğit ÖZER**

Product Sheet

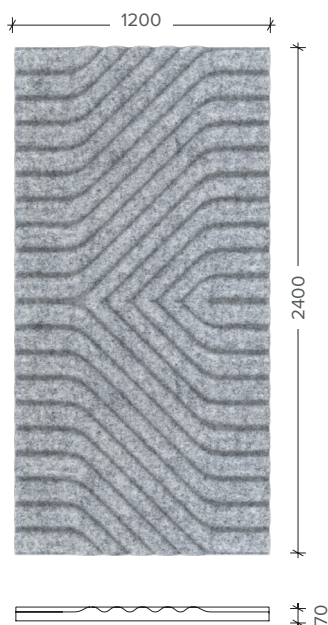
FELTOUCH

SENSE COLLECTION

VERTIGO



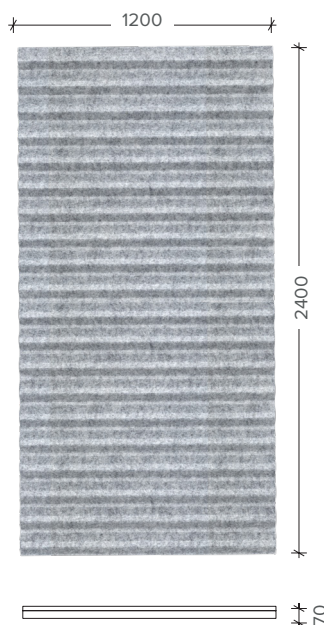
NRC Value: 0,60
NRC Value + Feltfill: 1,00



SS200M



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



SS210M



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



SS230M



Natural: 9 pcs of 0,5 lt
PET bottles were used
Mandarin: 11 pcs 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
SS200V	Vertigo Form Acoustic Panel	W: 1200 L: 2400 D: 70	Velcro	5,50 kg / per pcs. (+/-5%)	6,00 kg / per pcs. (+/-5%)
SS210V	Vertigo Mono Acoustic Panel	W: 1200 L: 2400 D: 70	Velcro	5 kg / per pcs. (+/-5%)	6,30 kg / per pcs. (+/-5%)
SS230V	Vertigo Corner In Acoustic 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

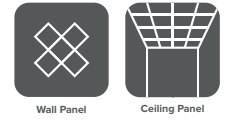


10 Years Guarantee

FELTOUCH

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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 Reaction 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'

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

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

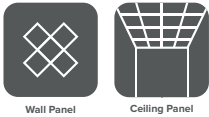
EXP 01 JUN 2023

SCREENED: 25 MAY 2022

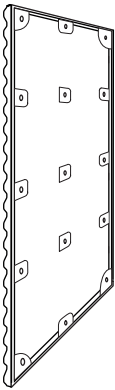
Original Issue Date: 2022

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

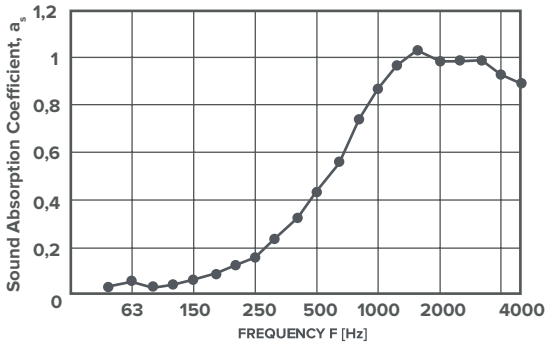
FELTOUCH



VERTIGO MONO PRODUCT ACOUSTIC RESULTS

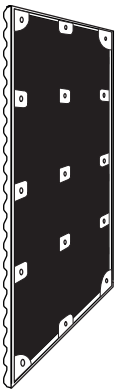


NATURAL COLOURS

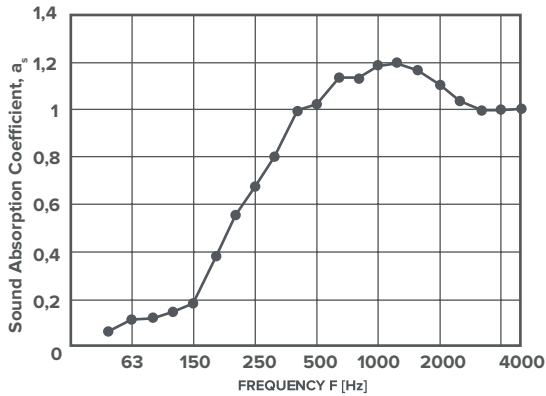


Rating according to ISO 11654:	
Weighted sound absorption coefficient	
a _w	0,45
NRC	0,60
Sound absorption class:	D

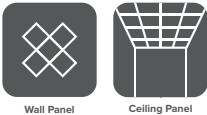
VERTIGO MONO PRODUCT ACOUSTIC PANEL WITH FELTFILL OPTIONS



NATURAL COLOURS

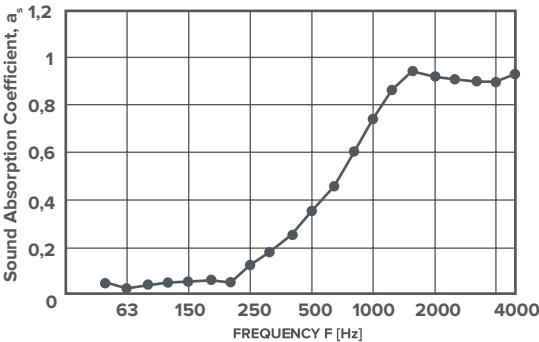
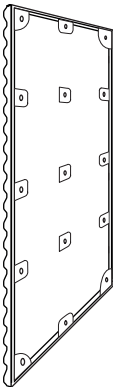


Rating according to ISO 11654:	
Weighted sound absorption coefficient	
a _w	0,95
NRC	1,00
Sound absorption class:	A



VERTIGO FORM PRODUCT ACOUSTIC RESULTS

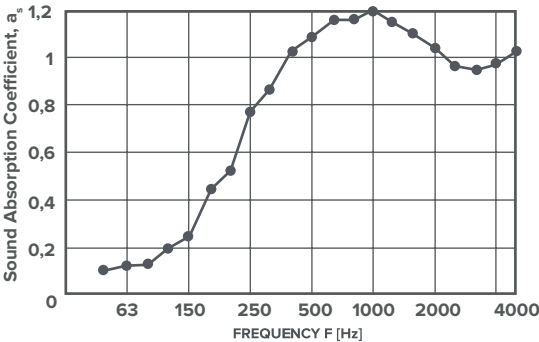
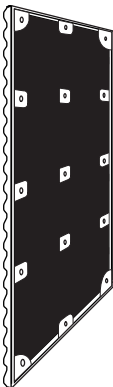
NATURAL COLOURS



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

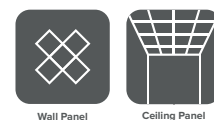
NATURAL COLOURS



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

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PRODUCT COLOUR OPTIONS

NATURAL COLOURS



Shadow Black
FLT03



Anthracite
FLT01



Ash Gray
FLT04



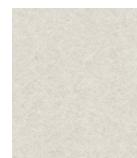
Silver Gray
FLT02



Moon Beige
FLT05



Stone Beige
FLT08



Ivory Beige
FLT06

MANDARIN COLOURS



FLM03



FLM11



FLM31



FLM45



FLM43



FLM41



FLM24



FLM35



FLM02



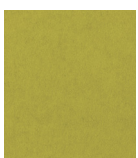
FLM27



FLM07



FLM44



FLM42



FLM19



FLM23



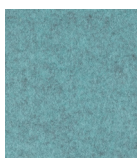
FLM36



FLM01



FLM05



FLM10



FLM13



FLM18



FLM17



FLM22



FLM37



FLM32



FLM04



FLM09



FLM12



FLM15



FLM20



FLM21



FLM38



FLM33



FLM30



FLM06



FLM34



FLM16



FLM25



FLM28



FLM46



FLM08



FLM29



FLM14



FLM26



FLM40



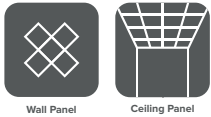
FLM39



FELTOUCH

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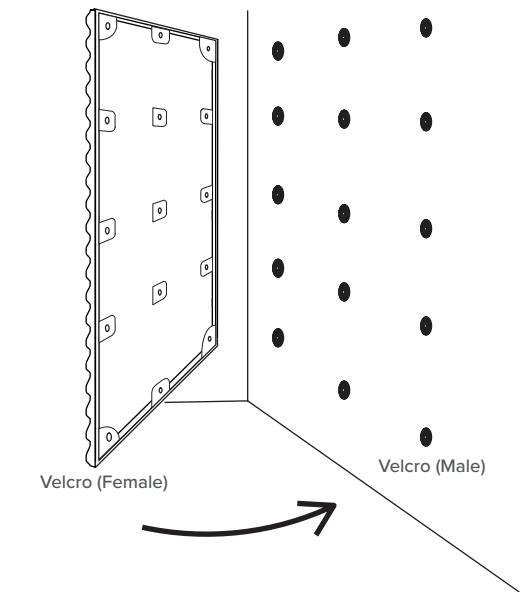


PRODUCT INSTALLATION

WALL & CEILING PANEL



Velcro



PRODUCT REQUIRED TOOLS



Pencil



Drill



Laser Pointer

PRODUCT CONTENT



Dowel



Screw



Velcro



Template

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Wall Panel



Ceiling Panel

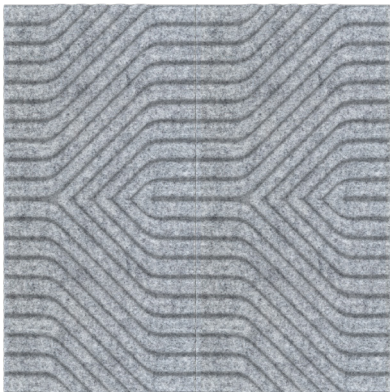
PRODUCT CONFIGURATIONS OPTIONS



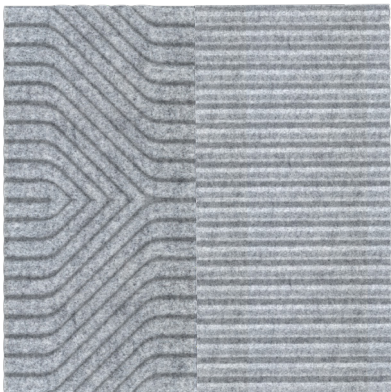
6 Acoustic Panel



6 Acoustic Panel

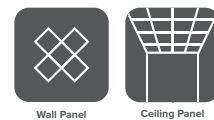


2 Acoustic Panel



2 Acoustic Panel

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REFERENCE PROJECT



FELTOUCH

ABOUT PET FELT

- PET Felt is a 100% polyester material recycled 50% from PET bottles.
- The material is manufactured with nonwoven 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.



FELTOUCH


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