



# **PARALLAX**

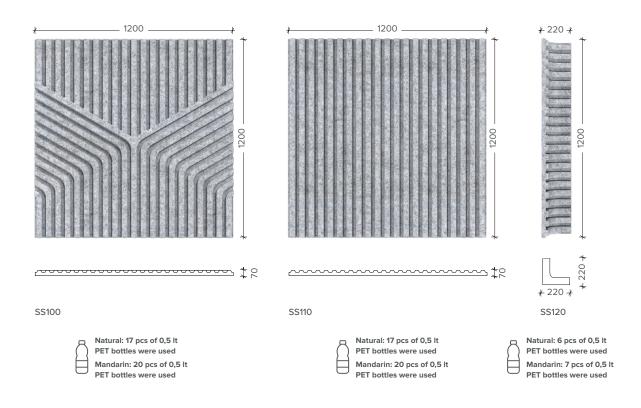
Designed by Yiğit ÖZER

**Product Sheet** 

### **PARALLAX**



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





#### **PRODUCT DETAILS**

**Composition** 100% polyester (recycled PET appx. 50%)

Raw Material Weight 1300g/m² (+/-5%)

Code	Туре	Dimensions (mm)	Installation	Product Weight Natural	Product Weight Mandarin
SS100V	Parallax Form Acoustic Panel	<b>W</b> : 1200 <b>L</b> : 1200 <b>D</b> : 70	Velcro	3 kg / per pcs. (+/-5%)	3,25 kg / per pcs. (+/-5%)
SS110V	Parallax Mono Acoustic Panel	W: 1200 L: 1200 D: 70	Velcro	3 kg / per pcs. (+/-5%)	3,25 kg / per pcs. (+/-5%)
SS120V	Parallax Corner In Acoustic Panel	W: 220 L: 1200 D: 220	Velcro	1,3 kg / per pcs. (+/-5%)	1,55 kg / per pcs. (+/-5%)

W: Width L: Lenght D: Depth











### **PARALLAX**



#### **PRODUCT CERTIFICATES**

**Acoustic Certificates** ASTM C423 (US Standard) EN ISO 354 (EU Standard)

Certificate of Product Conformity EN 60598 (Lighting)

Certificate of Producy Conformity EU 305/2011

Abrasion

EN ISO 12947 / Result Performance 'A'

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 Testina ISO 4892-32016 / Result '5-4'

Bleach Cleanable ISO 105E03 / Result '5-4' **Environmental Lables and Declarations** ISO 14025-2010: Labels / Result 'TIP |||'

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



#### 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 (Zeroburnorg), Recyclable (100%) EU CoC Screened: Does Not Contain

Ingredients:

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

#### Living Building Challenge Criteria: Compliant

■ LBC Red List Free % Disclosed: 100% at 100ppm ☐ LBC Red List Approved VOC Content: Not Applicable

I-10 Interior Performance: CDPH Standard Method v1.2-2017 I-14 Responsible Sourcing: Not Applicable

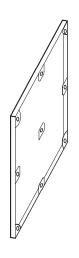
FEL-0001 EXP. 01 JUN 2023 SCREENED: 25 MAY 2022 Original Issue Date: 2022

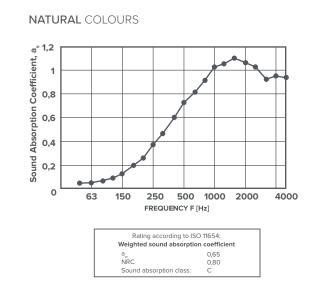
MÄNUFACTURER RESPONSIBLE FOR LABEL ACCURACY INTERNATIONAL LIVING FUTURE INSTITUTE™ living-future.org/declare



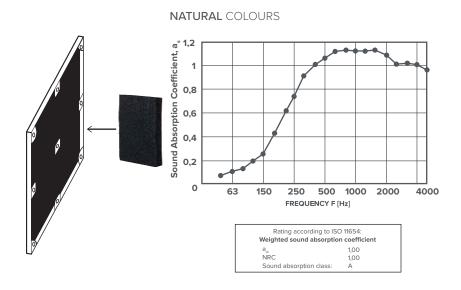


#### PARALLAX FORM PRODUCT ACOUSTIC RESULTS





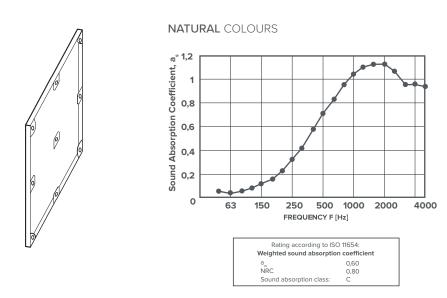
### PARALLAX FORM PRODUCT ACOUSTIC PANEL WITH FELTFILL OPTIONS



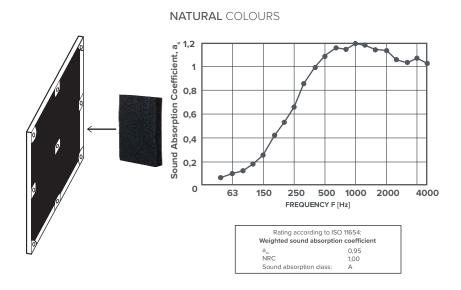
### **PARALLAX**



#### PARALLAX MONO PRODUCT ACOUSTIC RESULTS



### PARALLAX MONO PRODUCT ACOUSTIC PANEL WITH FELTFILL OPTIONS



## **PARALLAX**



### **PRODUCT COLOUR OPTIONS**

### NATURAL COLOURS



Shadow Black FLT03



Anthracite FLT01



Ash Gray FLT04



FLT02



Moon Beige FLT05



Stone Beige FLT08



Ivory Beige FLT06

### **MANDARIN** COLOURS



FLM03





FLM31



FLM45



FLM43



FLM41





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





FLM06







FLM16





FLM28

FLM40





FLM08



FLM14





FELTOUCH

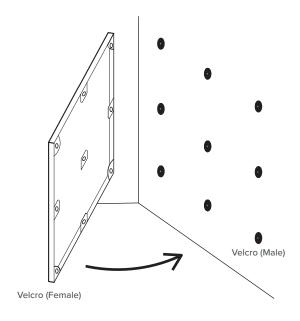
## **PARALLAX**



### **PRODUCT INSTALLATION**

WALL & CEILING PANEL





### **PRODUCT REQUIRED TOOLS**







**PRODUCT CONTENT** 



Dowel





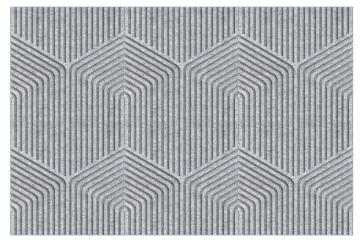


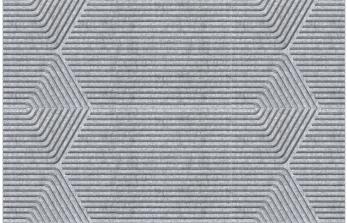
Template

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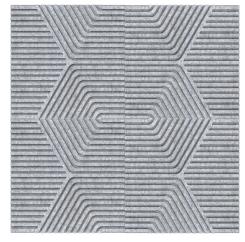
### PRODUCT CONFIGURATIONS OPTIONS





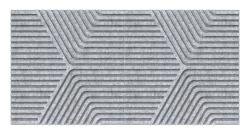
6 Acoustic Panel

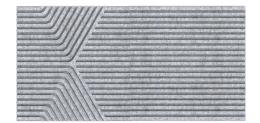
6 Acoustic Panel



4 Acoustic Panel

4 Acoustic Panel





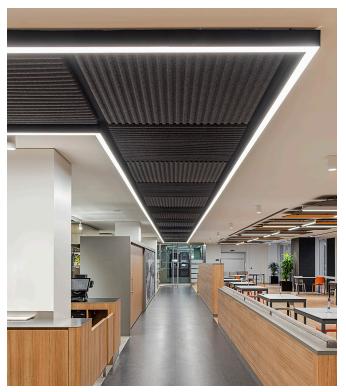
2 Acoustic Panel

2 Acoustic Panel

# **PARALLAX**



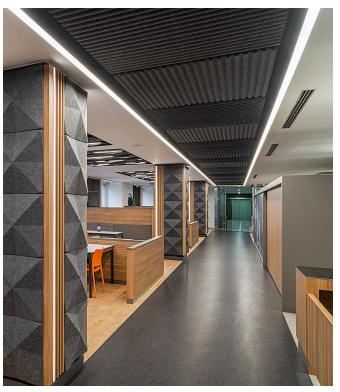
### **REFERENCE PROJECT**



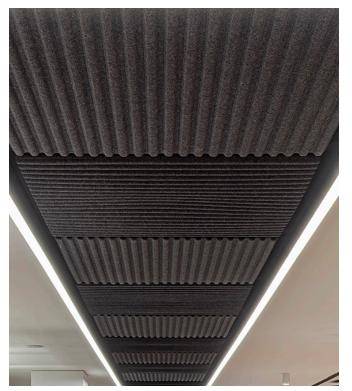
Tekfen



Tekfen



Tekfen



Tekfen





#### **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:







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.



