

CATALOGUE

Texfel®

Tx®



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ABOUT US



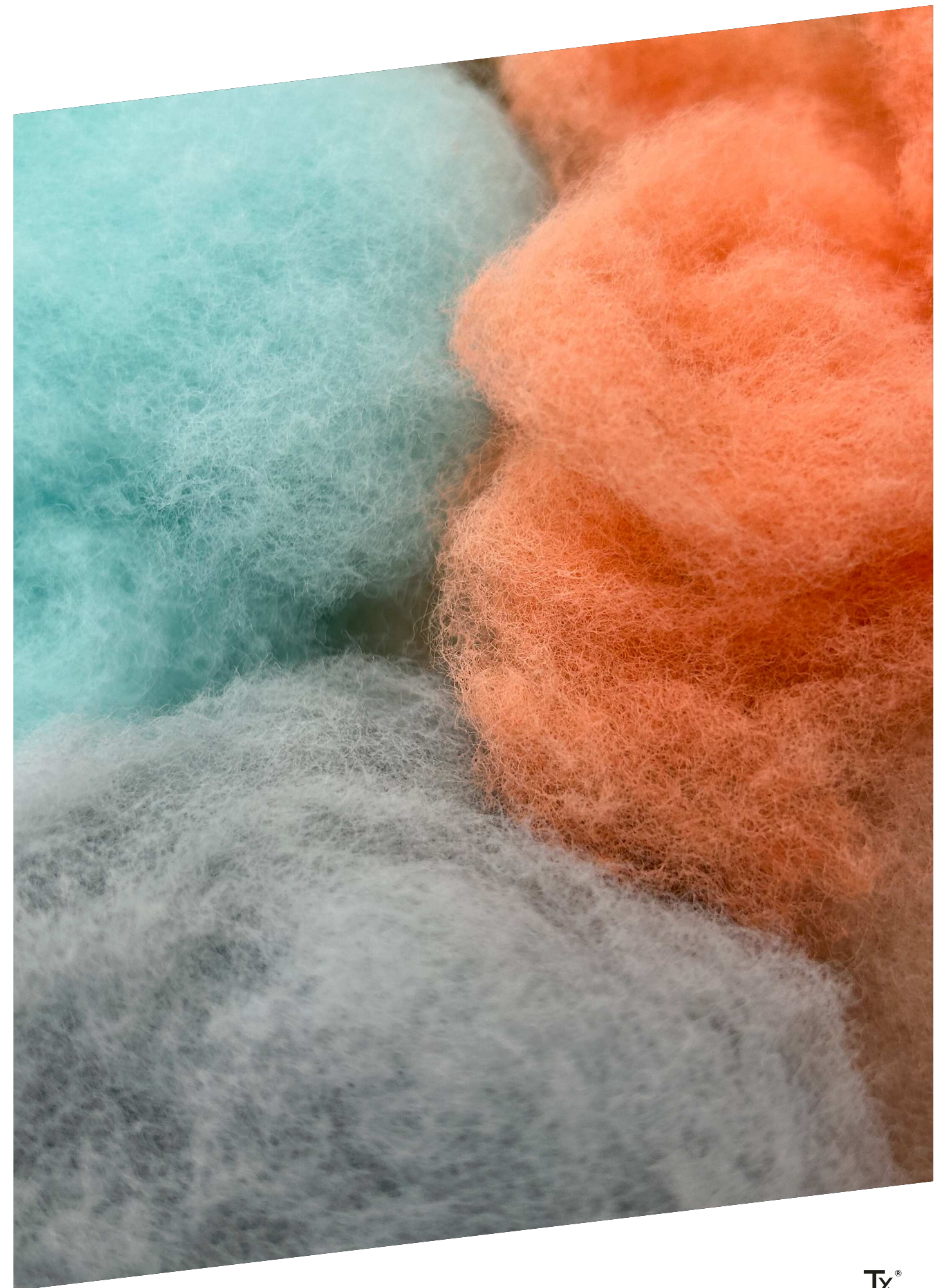
About us

FYTISA is a spanish family-owned company with a distinguished industrial heritage dating back to 1841 when the Soler family founded its textile business. With our headquarters in Sant Cugat del Vallès, Barcelona, and production facilities in Olius, Solsona, we have evolved into a leading manufacturer of technical and decorative felts.

Our extensive expertise has positioned us as a leader in the automotive sector, where we develop high-quality decorative interior linings for vehicles. This same commitment to precision and excellence is reflected in **Texfel®**, our brand specialising in acoustic and decorative PET felt solutions for architecture and interior design.

At Fytisa, we are driven by a passion for quality, sustainability, and innovation. Our materials are crafted to transform spaces and enhance experiences across diverse industries, from automotive to architecture and interior design.

Proudly manufactured in Spain, **Texfel®** represents the pinnacle of European craftsmanship, blending tradition with cutting-edge design.



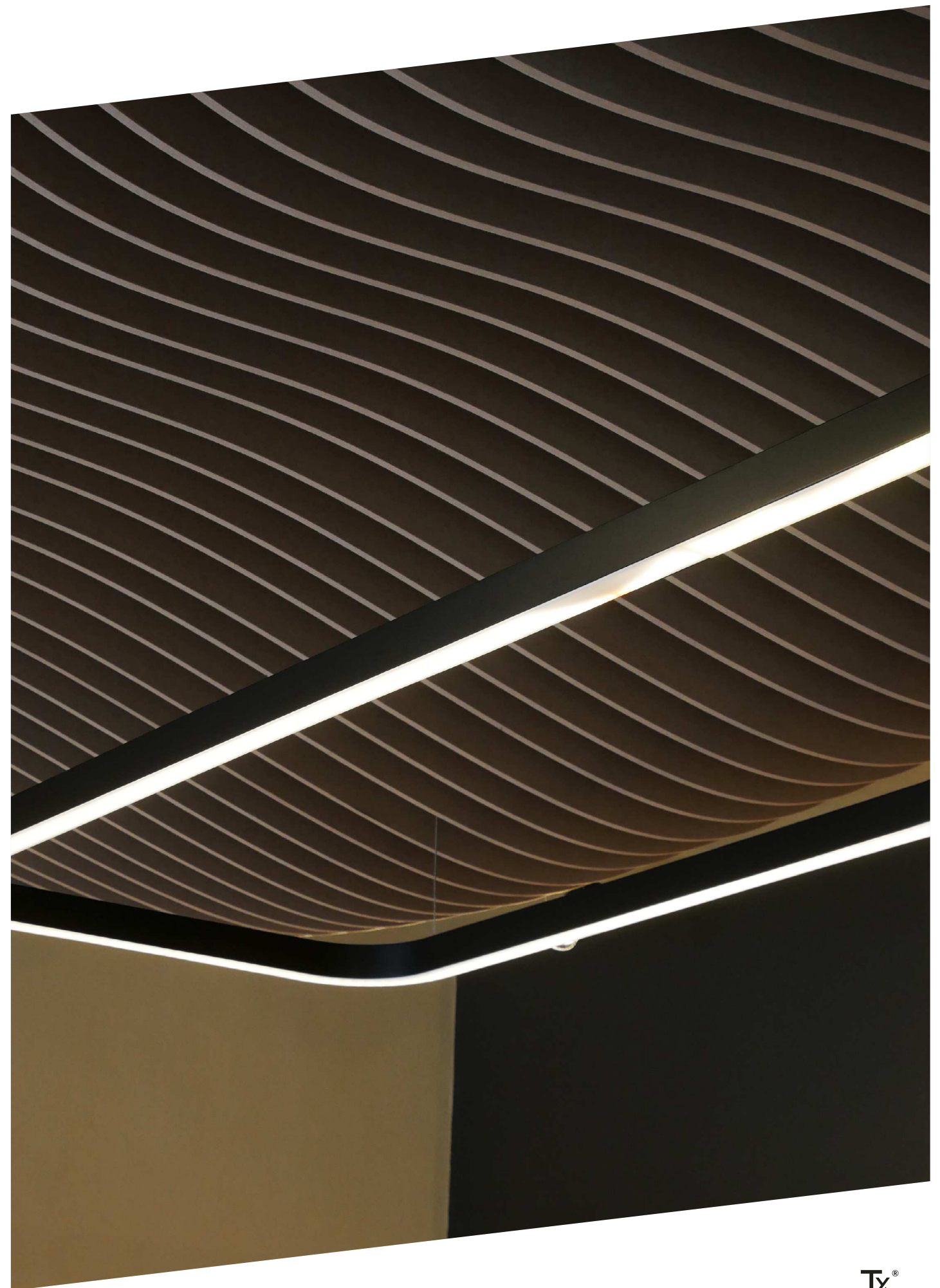
Texfel®

Texfel® is the premium brand from Fytisa, providing innovative acoustic and decorative PET felt solutions tailored to inspire architects and interior designers. Backed by decades of expertise in technical materials, Texfel® integrates superior acoustic performance, aesthetics, and sustainability to meet the evolving demands of contemporary design.

Texfel® offers a wide range of products available in both **panels and rolls**. This flexibility allows us to meet the specific needs of any project, from large-scale installations to more detailed, custom applications.

Whether you require precision-cut panels or versatile rolls for varied applications, Texfel® delivers the highest quality to ensure seamless integration into your design. Offering a broad range of formats, textures, and colours, Texfel® provides versatile solutions that seamlessly elevate spaces, from office environments and hotels to educational institutions and public spaces.

Our products, including acoustic panels, grooved wall coverings, and dual-tone options, are meticulously crafted to bring both quality and character to every project.



PRODUCTS



Texfel® Interiors



Texfel® Interiors

_TECHNICAL SPECIFICATIONS

Texfel® Interiors is a collection of eco-friendly PET felt materials designed to blend sustainability, aesthetics, and versatility for interior design projects. Composed of up to 90% recycled PET, these decorative felts offer a responsible and high-quality solution for commercial, educational, and public spaces.

The velour finish provides a soft, luxurious texture, delivering both visual appeal and ease of handling and installation. Available in three thicknesses (1.75mm, 3mm, and 5mm) and supplied in rolls of varying lengths with a

standard width of 2 metres, **Texfel® Interiors** adapts to diverse applications, from wall and furniture coverings to decorative elements and acoustic enhancements.

Committed to sustainability and transparency, Texfel® Interiors holds Environmental Product Declarations (EPDs), providing verified data on its environmental impact throughout its lifecycle. It also supports green building certifications such as LEED and BREEAM, ensuring your projects meet the highest standards of environmental responsibility.





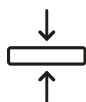
Technical Specifications

Manufactured in Spain | 100% recyclable and up to 90% recycled PET content | Low VOC emissions
| Compliance with RoHS and REACH | OEKO-TEX® STANDARD 100 | Contribution to several credits for
LEED v.4 and BREEAM certification



LENGTH & WIDTH

- Texfel Interiors 200 | 25 lm x 2 m
- Texfel Interiors 500 | 20 lm x 2 m
- Texfel Interiors 800 | 15 lm x 2 m



THICKNESS

- 200 | 1,75 mm
- 500 | 3 mm
- 800 | 5 mm

TEXFEL INTERIORS 200



Weight
200 g/m2



Format
Roll



Composition
100% PET



Flame Retardancy
EN 13501-1+A1: B-s1, d0
ASTM E-84-18: Class A

TEXFEL INTERIORS 500



Weight
500 g/m2



Format
Roll



Colour fastness to light
EN ISO 105-B02: 3-7



Sound Absorption
UNE-EN ISO 354: aW= 0.15
(H) ISO 11654: Class E

TEXFEL INTERIORS 800



Weight
800 g/m2



Format
Roll



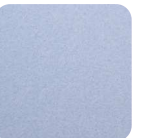
Environment
Recyclable, Low VOC content,
REACH, EPD, and STANDARD
100 by OEKO-TEX®



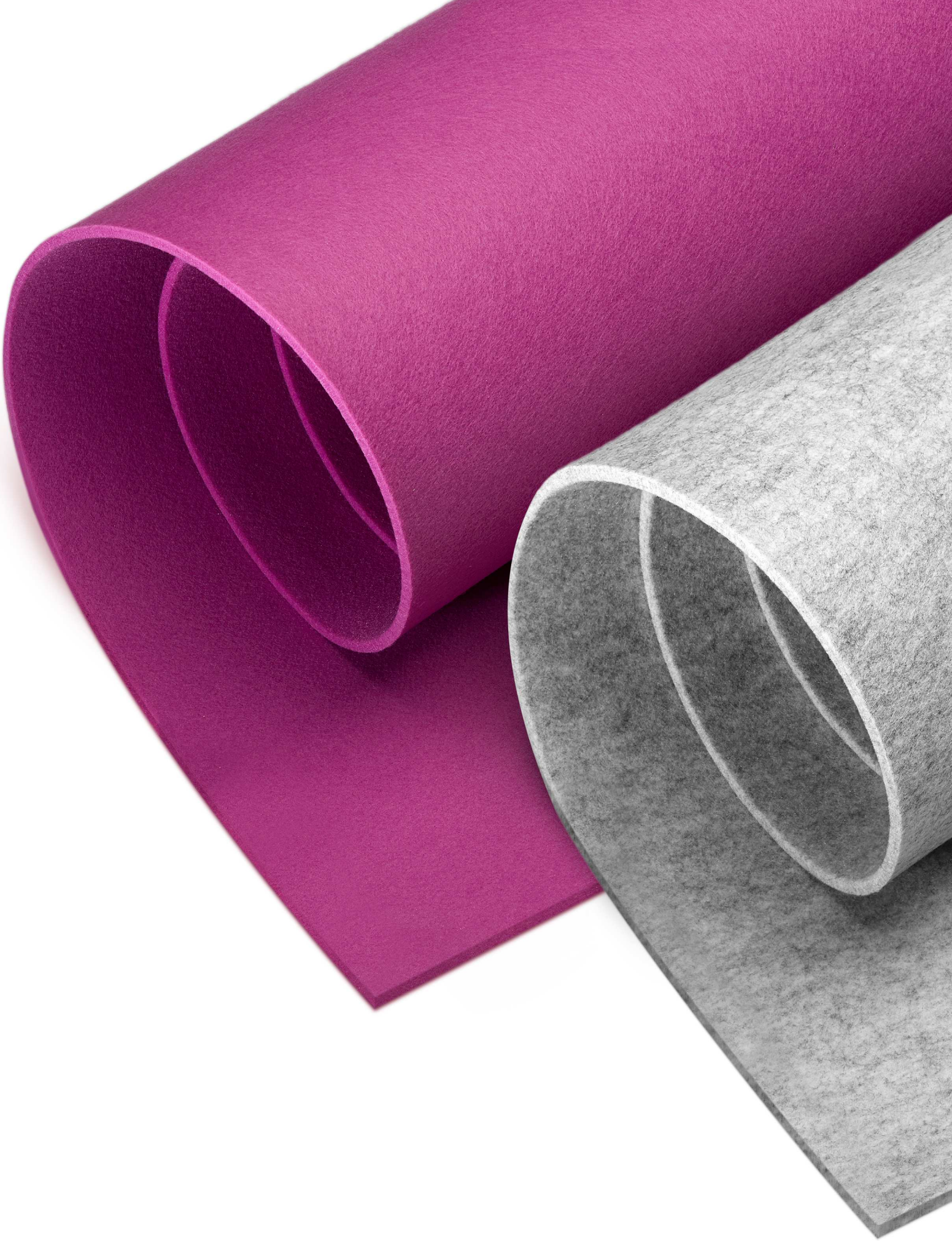
Abrasion Resistance
UNE-EN 14465+A1: Class A
ISO 12947-2 / AC:> 50.000 rubs



Colours

							
401	400	411	510	499	494	456	450
							
446	447	448	432	424	525	426	428
							
527	526	531	533	538	438	536	539
							
478	413	409	494ML	400ML	401ML	496ML	450ML
							
446ML	432ML	424ML	423ML	426ML	526ML	538ML	438ML
							
409ML	408ML	502ML					

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Texfel® Echo



Texfel® Echo

_TECHNICAL SPECIFICATIONS

Texfel® Echo presents a high-performance acoustic solution that combines sustainability, versatility, and design. Made from up to 60% recycled PET, these panels are engineered for optimal noise reduction, improving acoustics in residential, commercial, and public spaces.

Available in three thicknesses (9mm, 12mm, and 24mm) Texfel® Echo comes in standard sizes of 2440x1220mm, 2800x1220mm, and 3050x1220mm, with custom sizes available to meet the unique demands of each project.

These panels are easy to cut and manipulate, offering flexibility for a wide range of creative possibilities in interior design.

Texfel® Echo can also be produced in dual-tone **(DUO) finishes or combined with Texfel® Interiors in the same panel**, allowing for an array of colour combinations to complement any design vision. This makes it easy to integrate into diverse architectural styles, offering both superior acoustic performance and aesthetic versatility.



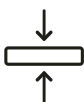
Technical Specifications

DIMENSIONS



LENGTH & WIDTH

2440 x 1220mm
2800 x 1220mm
3050 x 1220mm



THICKNESS

Texfel Echo 9
Texfel Echo 12
Texfel Echo 24

TEXFEL ECHO 9



Weight
1.650 g/m²



Density
183 kg/m³



Thickness
9 mm



Each panel contains **106**
recycled PET bottles

TEXFEL ECHO 12



Weight
2.500 g/m²



Density
208 kg/m³



Thickness
12 mm



Each panel contains **159**
recycled PET bottles

TEXFEL ECHO 24



Weight
4.400 g/m²



Density
183 kg/m³



Thickness
24 mm



Each panel contains **265**
recycled PET bottles

SPECIFICATIONS



Composition
100% PET
mín. 60% Recycled



Sound Absorption
UNE-EN ISO 354:2004
Up to $\alpha_w = 1$ (-)
EN ISO 11654: Class A



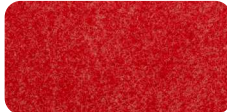
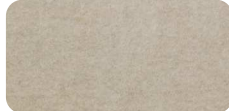
Environment
Recyclable
Low VOC content,
REACH, EPD.



Flame Retardancy
EN 13501-1+A1: B-S2, do



Colours

				
DOVE WHITE BL-00	WHITE SNOW BO-00	DEEP BLACK NO-00	ASH GREY GM-08	MID GREY GM-92
				
CHARCOAL GS-96	PEARL BEIGE BE-07	CLAY BE-32	SKY BLUE AZ-05	DENIM AZ-25
				
NAVY AM-90	PEAR VR-11	LAWN VR-25	TARRAGON TEA VR-07	AQUA GREY VR-12
				
DARK GRAPE RS-67	CANARY YELLOW IL-18	GERBERA DAISY NR-09	ATOMIC RED RO-60	DARK OCHRE MR-83
				
GINSENG BE-81	CEDAR PATH VR-20	OCEAN DEPTH VR-75	HEATHER VIOLET RS-31	ECRU LINEN BE-01
				
ALMOND LATTE MR-75	SOFT CORAL RS-21	COPPER MR-36	SEA TEAL VR-65	AVOCADO VR-17
				
CADMIUM GREEN VR-60	AQUA AZ-55	ELEPHANT SKIN GM-85		







Restaurant - Narativo (Romania)
Texfel Echo



The Social Hub Florence Belfiore (Italy)
Texfel Echo



Booth - Narativo (Romania)
Texfel Echo



Texfel® Echo

_FELT & DUAL FELT

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We offer exclusive finishes for our **TEXTFEL Echo PET Felt** panels, providing designers with flexibility and style for every project:

Felt

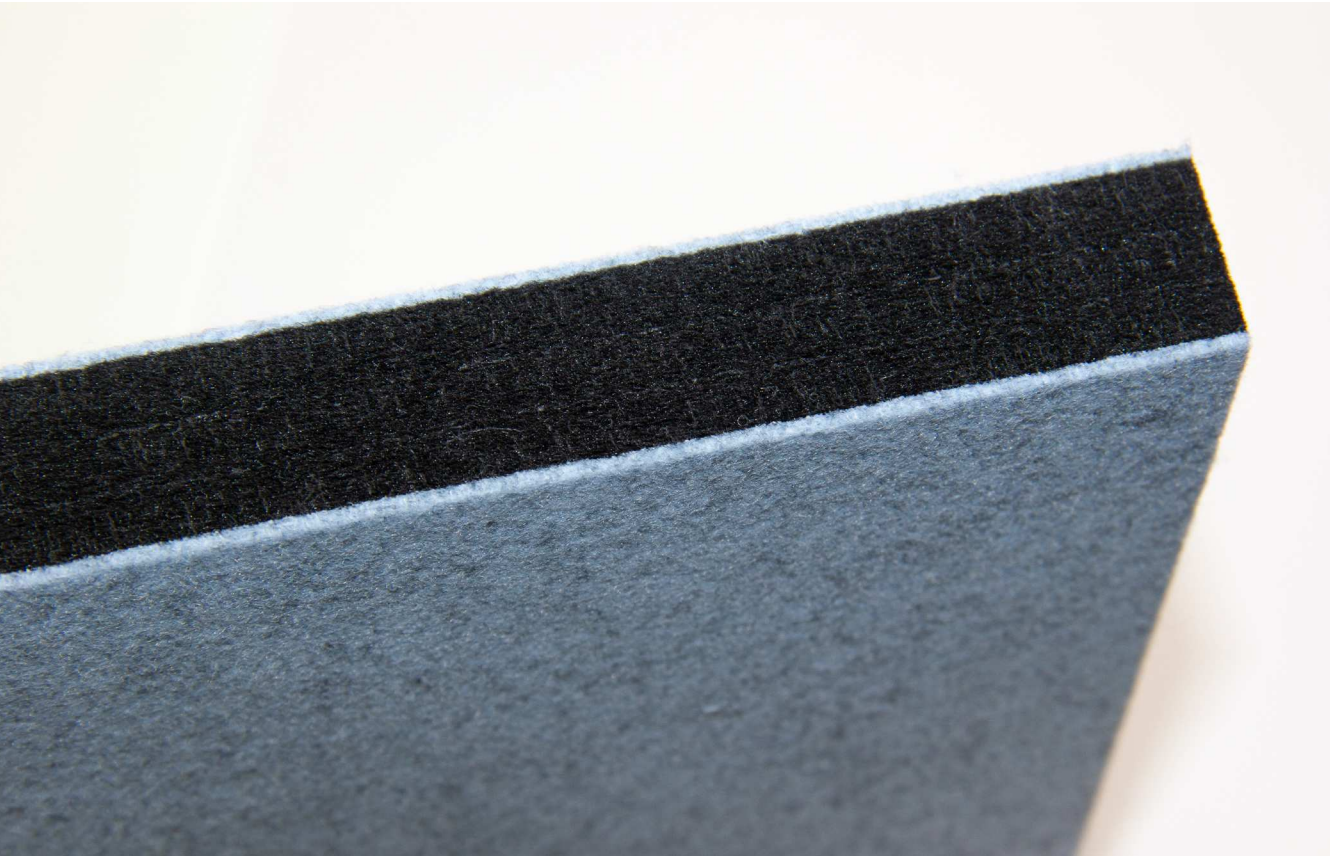
PET panel covered with Texfel Interiors on one face, offering a refined texture and diverse colour possibilities.

DualFelt

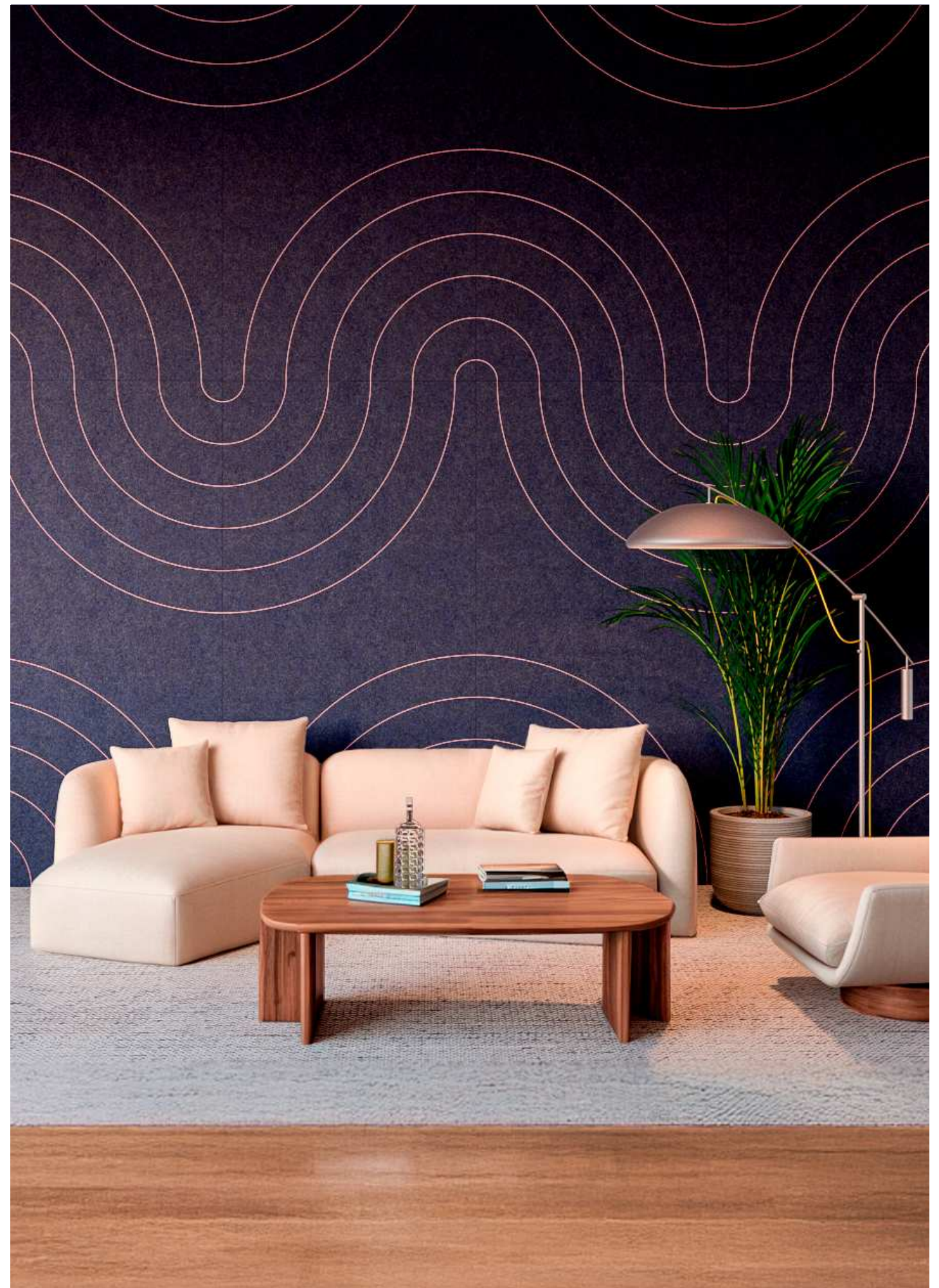
PET panel covered with Texfel Interiors 200 on both faces, delivering dual-sided colour contrasts and an upgraded finish with a premium touch and feel.



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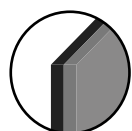
GROOVES



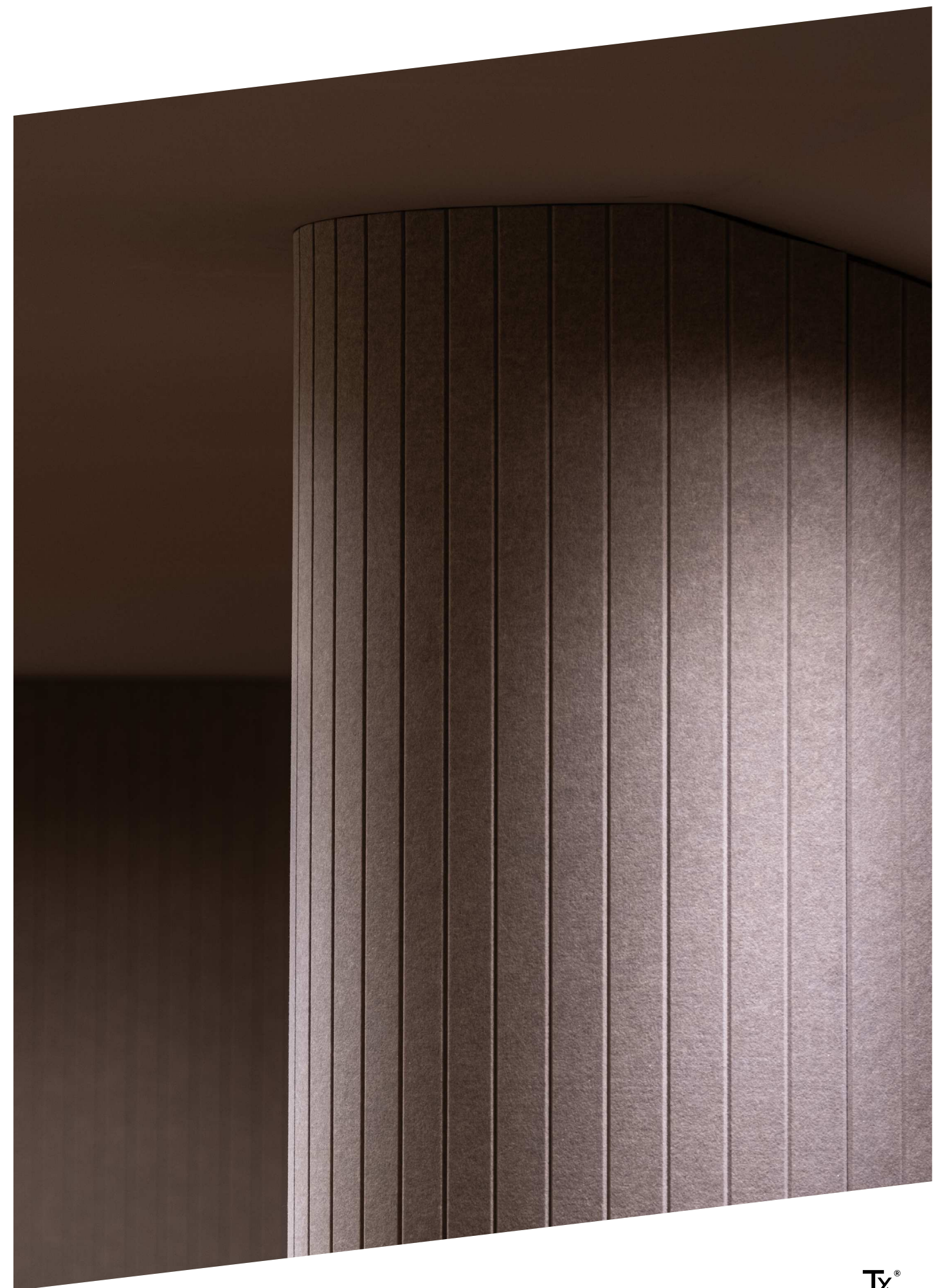
Grooves

Texfel® Grooves presents an innovative collection of grooved acoustic PET panels, offering a practical solution for improving acoustics while enhancing the visual appeal of any space. With a variety of colours, textures, and patterns, these panels add a modern, sleek look to interiors, combining functional, aesthetic, and environmental benefits in one exceptional product.

Whether in commercial, hospitality, or public spaces, Texfel® Grooves offers a smart, stylish, and eco-conscious solution to acoustic design challenges.



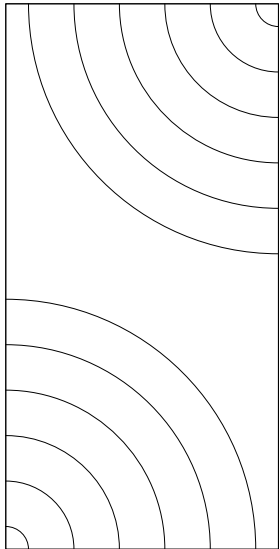
GROOVES DUO is a grooved, bicolour acoustic PET felt panel, featuring two distinct colours within a single design



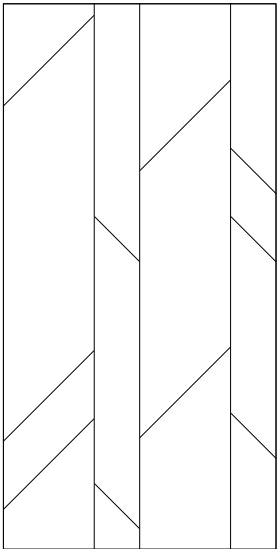
Essential

The Essential range features mono-designs that stand out for their simplicity and visual harmony. These designs can be used individually or combined to create seamless, uniform patterns. It is the perfect solution for projects seeking clean lines, minimalism, and flawless integration with the surrounding space.

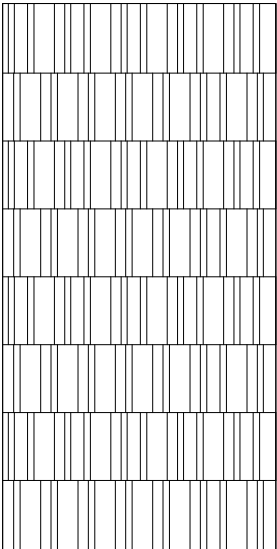
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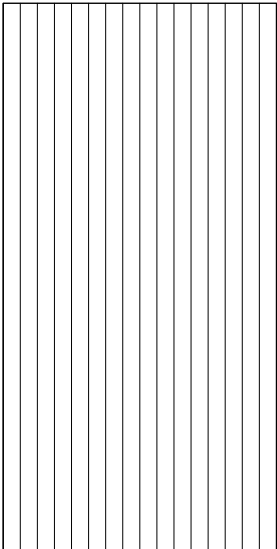
RAINBOW



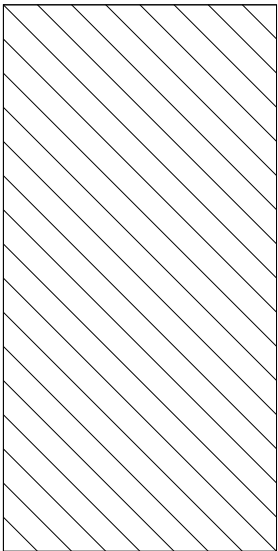
FRACTAL



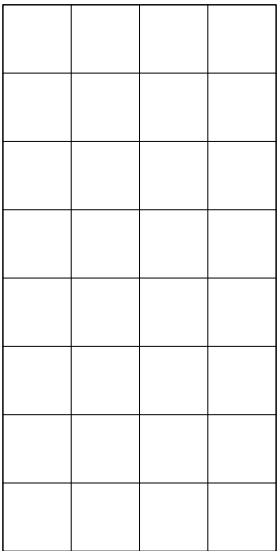
STRATA LINES



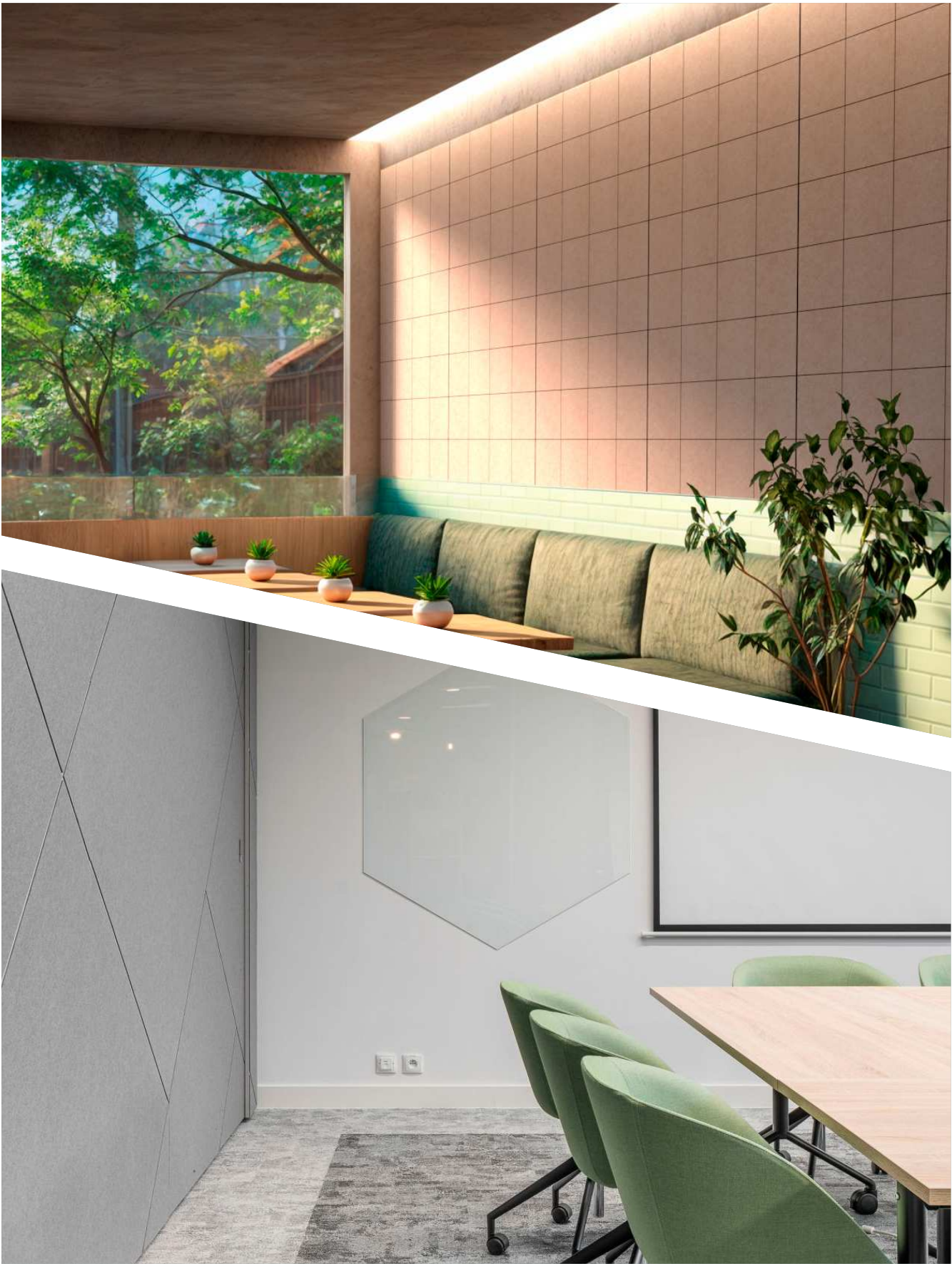
STRIPES



DIAGONAL



MESH



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Collection

_NODE

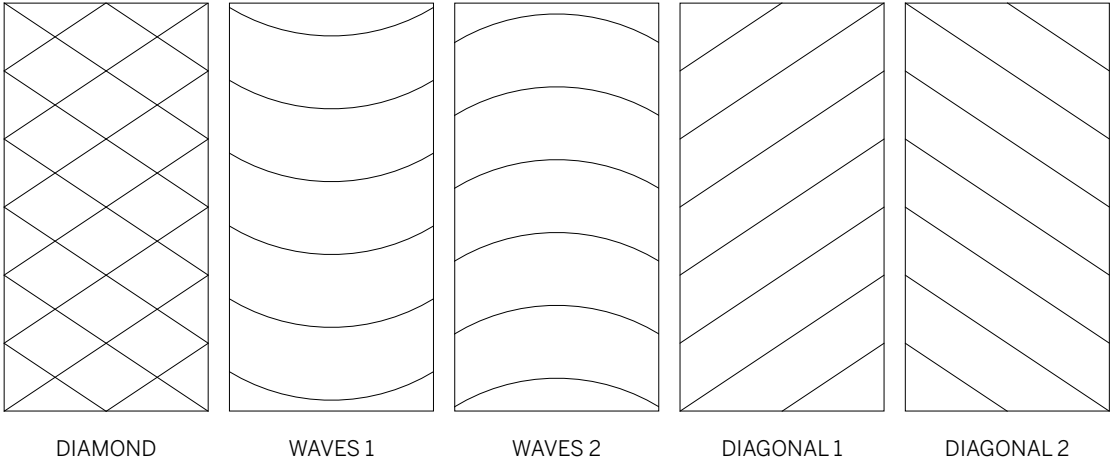
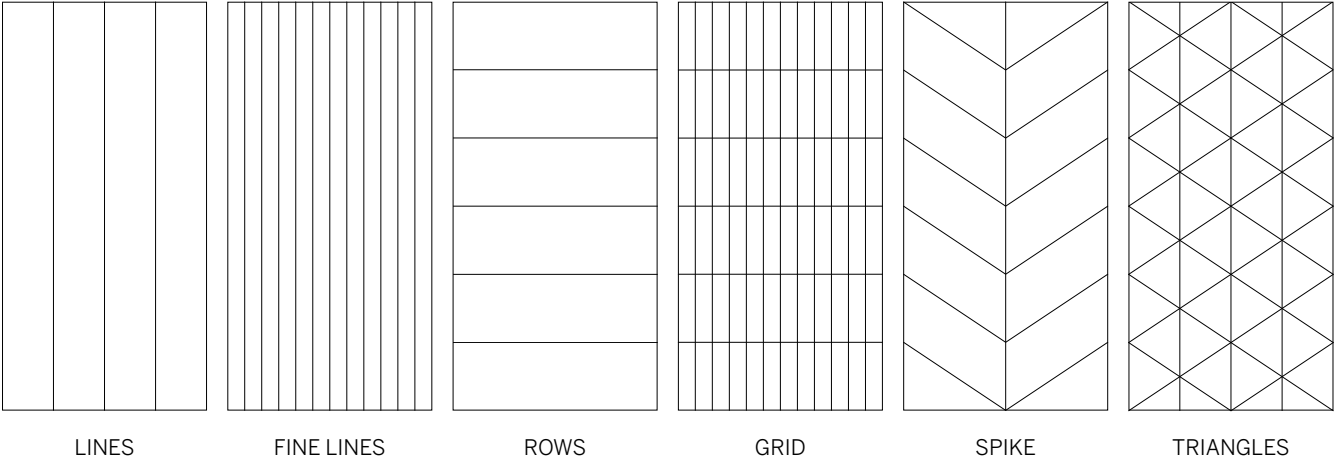
The **Collection** range takes sophistication to the next level by offering conceptual and unique designs that bring character, depth, and exclusivity to any space.

Thoughtfully crafted to seamlessly blend aesthetics with functionality, they enhance the visual appeal of interiors. This range includes two distinctive series:

Node based on a grid of key points (nodes), this collection allows all patterns to connect seamlessly without interruptions in the design.

The precision and continuity between panels make Node an innovative solution for projects that require uniformity without compromising creativity.

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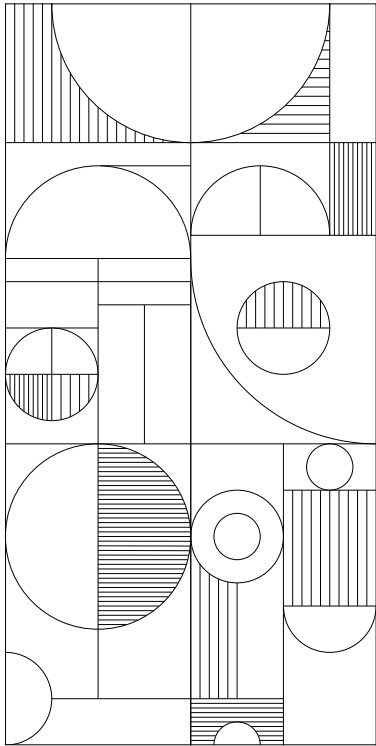


Collection

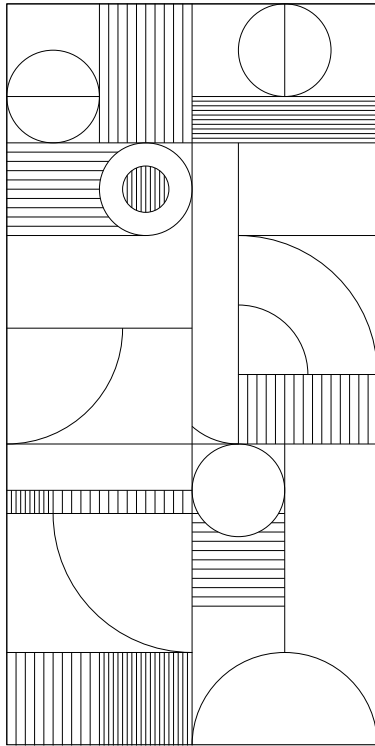
_BHAUS

Bhaus inspired by the Bauhaus movement, this collection celebrates the beauty of simple and balanced geometric shapes, such as circles, triangles, and squares. The designs in BHAUS can be combined, offering endless creative possibilities with a modern and sophisticated touch.

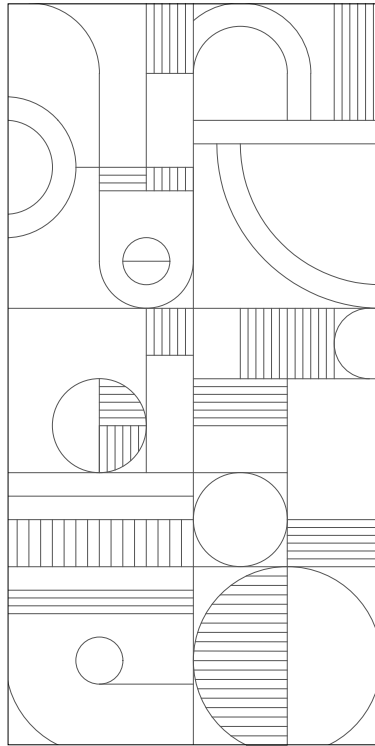
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BHAUS 1



BHAUS 2



BHAUS 3

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Bespoke Solutions

_TAILORED TO PERFECTION

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At Txfel®, we excel in delivering bespoke solutions that go beyond standard offerings, tailoring acoustic and decorative panels to meet the unique requirements of your projects. Our customisation capabilities allow us to create truly one-of-a-kind designs that exceed expectations, helping architects and designers unlock the full potential of their spaces.







SUSTAINABILITY



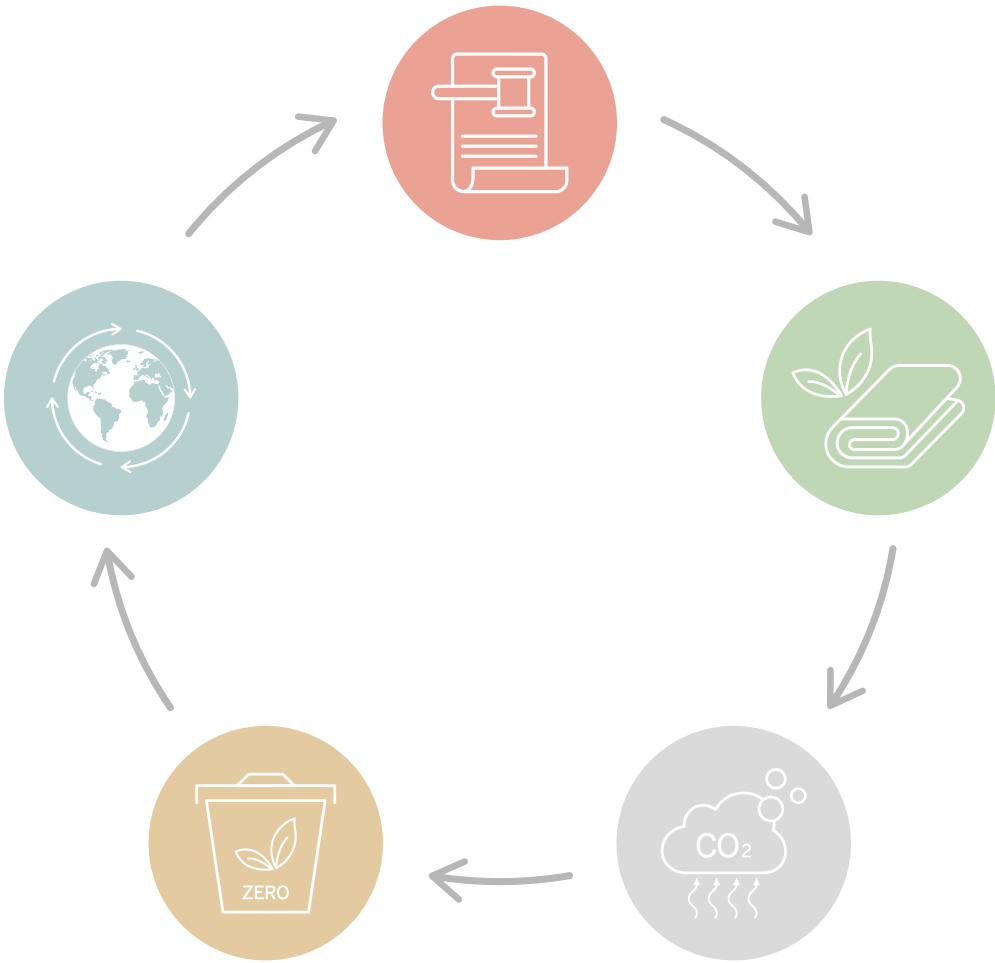
SUSTAINABILITY & CSR

_Committed to a Greener Planet

Sustainability goes beyond environmental responsibility, it's about creating a lasting, positive impact on our planet and its resources. At Texfel, sustainability is at the core of our business. We are committed to responsible manufacturing and continuously improving our processes to reduce environmental impact.

To guide our efforts, we have developed the **ERS Program** (Ecological, Responsible, and Sustainable Program), a framework that shapes our approach to sustainability, ensuring that every step we take contributes to a better future.

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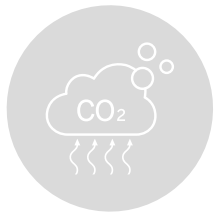
Real CSR

CSR Certified | Vanguard Legislation | Industry 4.0 Powered



Sustainable Raw Materials

Recycled PET Fibers | R&D with Our Partners | Innovation in Progress



Zero Carbon Target

Green Electricity | Gas | Zero-KM Suppliers | Low Carbon Developments



Zero Waste Target

From Waste to Product | Partnering for Impact | Efficient Waste Management



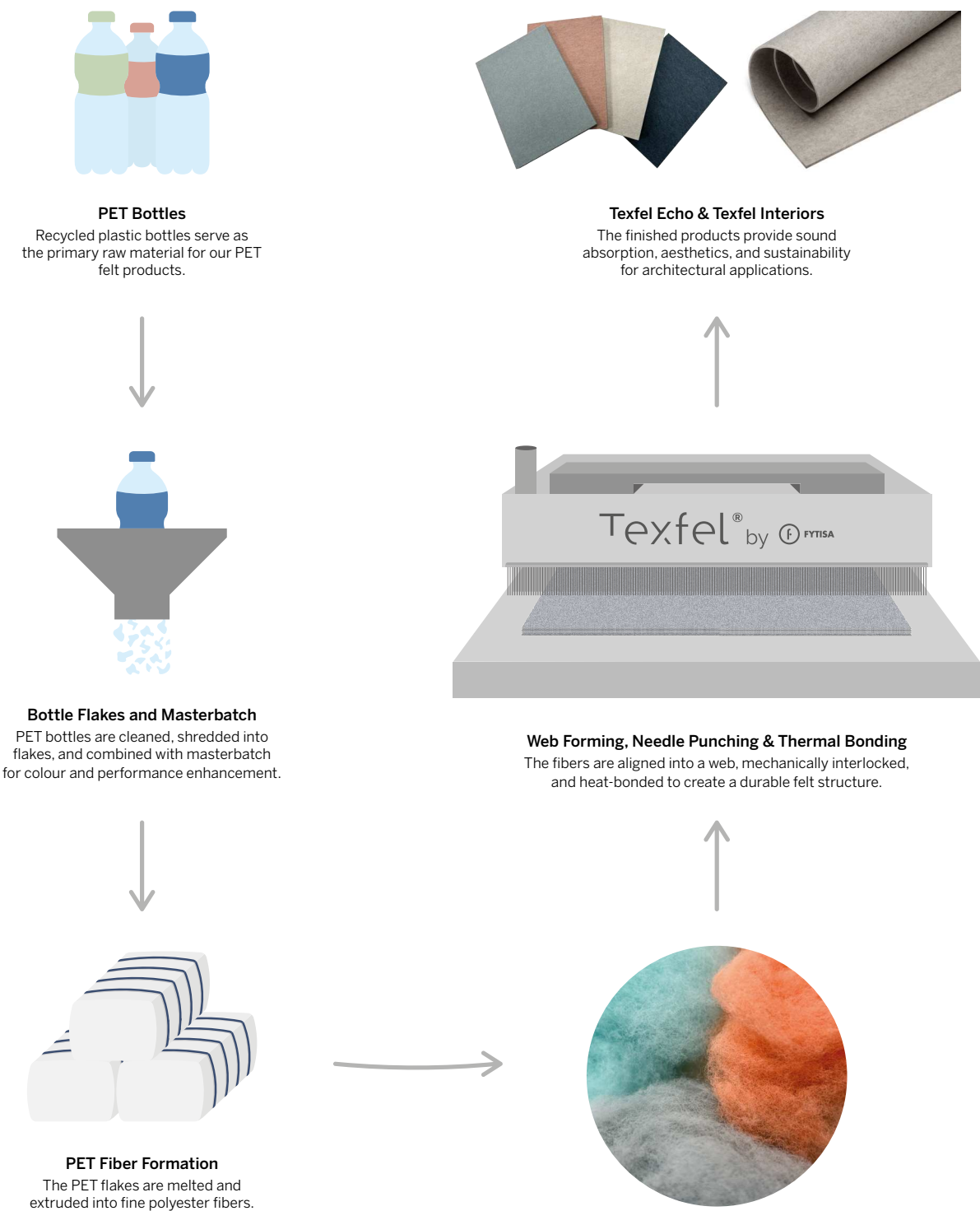
Circular Economy

Raw Materials | Reuse Our Waste | Efficient Water Use | Circular Economy



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Our Manufacturing Process



Our Certifications



Member of



Where quality transcends & sound transforms

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