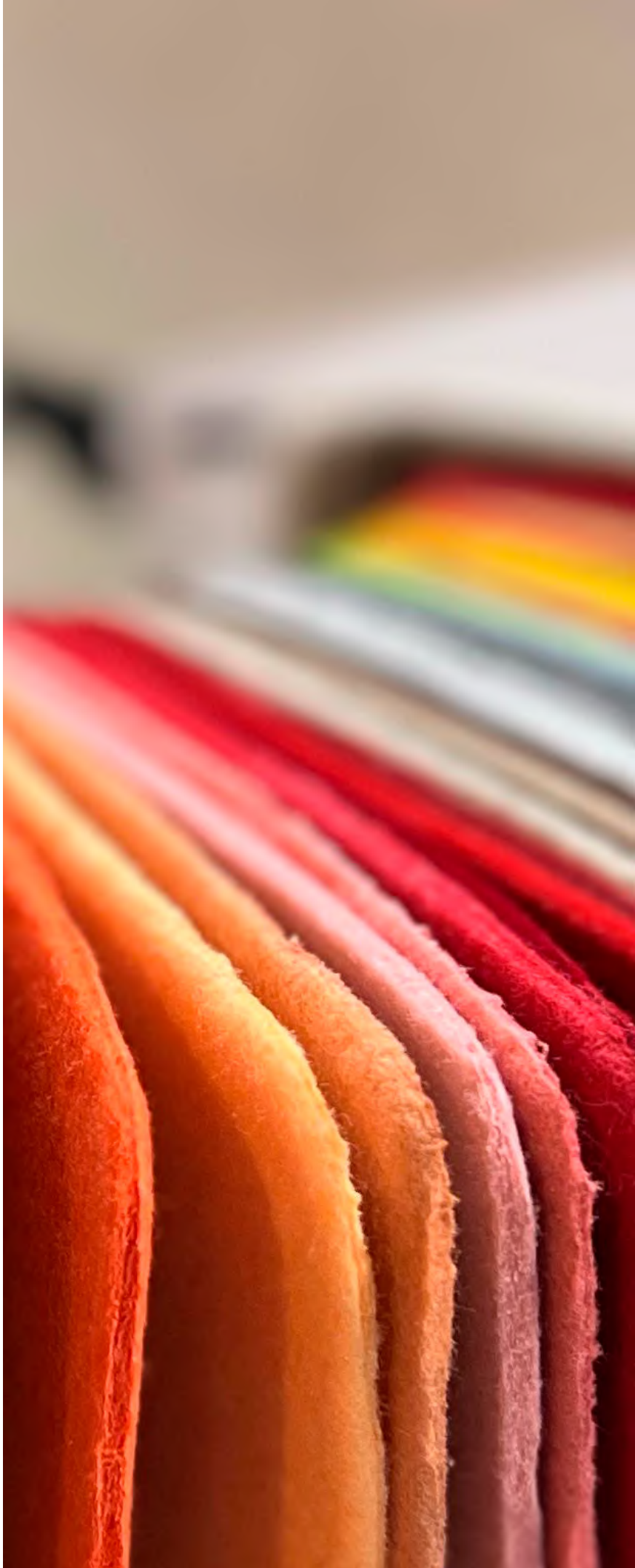
Texfel®
Acoustic & Design PET Felt

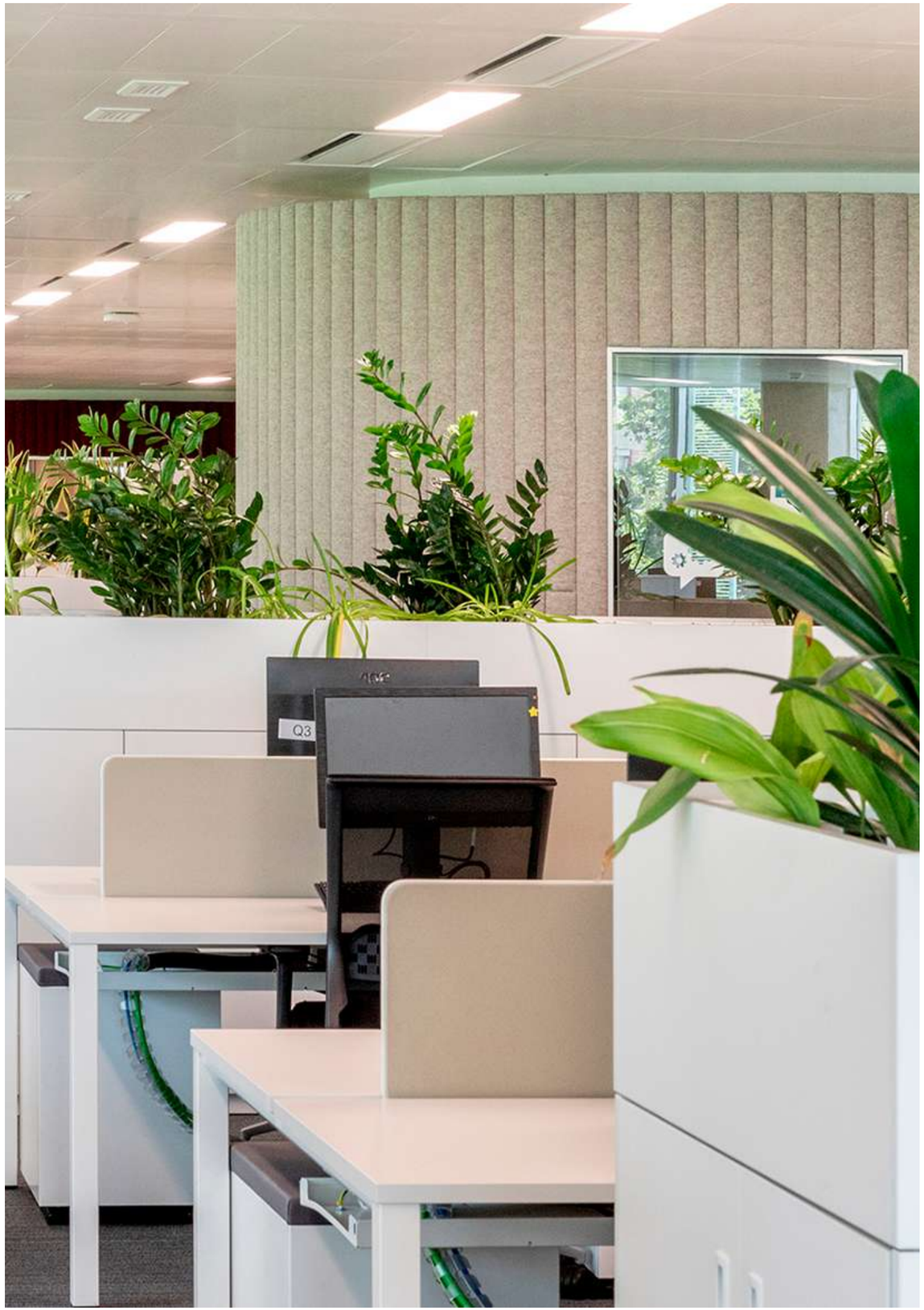
TEXFEL® INTERIORS

Interiors 2025

Decorative PET felt in roll format, ideal for wall coverings and design features. Made from recycled materials, it is available in 1.75, 3 and 5 mm thicknesses, in both solid and melange colours.



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, 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

Texfel® INTERIORS 500

Weight
500 g/m2

Format
Roll

Texfel® INTERIORS 800

Weight
800 g/m2

Format
Roll

Composition
100% PET

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

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

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

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

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

EPD®
INTERNATIONAL EPD SYSTEM

Texfel® Interiors

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

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 FYTISA, 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.

Real CSR

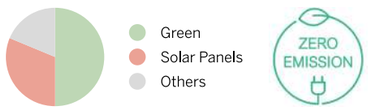
CSR Certified
Vanguard Legislation
Industry 4.0 Powered

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

From Waste to Product
Partnering for Impact
Efficient Waste Management

From Bottle to Design

_The Journey of Recycled PET at FYTISA

Imagine a plastic bottle. Perhaps it was yours. Maybe you used it to quench your thirst on a hot day or as part of your daily routine. Now, multiply that bottle by millions.

Every year, at FYTISA, we transform the equivalent of millions of PET bottles into sustainable felt. In 2024, we are proud to say that we have given a new life to almost 10 million 33cl water bottles, turning them into finished products. Instead of ending up in landfills or polluting our oceans, these bottles find a new purpose.

The fibres we use come from certified European sources, ensuring not only a controlled origin but also a responsible and efficient recycling process.

Through innovation and design, these recycled fibres are transformed into versatile and sustainable products, helping to reduce environmental impact and promote a truly circular economy.

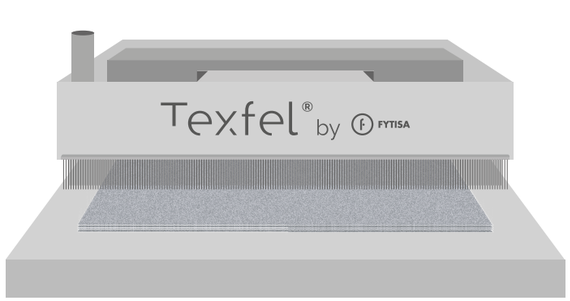
Every piece we manufacture is not just a technical and aesthetic solution but also a strong commitment to the planet. At FYTISA, product and sustainability go hand in hand, proving that something as simple as recycling a bottle can have a global impact.

How many stories can fit inside a bottle? At FYTISA, almost 10 million in just one year.

PET Bottles
Recycled plastic bottles serve as the primary raw material for our PET felt products.

Bottle Flakes and Masterbatch
PET bottles are cleaned, shredded into flakes, and combined with masterbatch for colour and performance enhancement.

PET Fiber Formation
The PET flakes are melted and extruded into fine polyester fibers.



Web Forming, Needle Punching & Thermal Bonding
The fibers are aligned into a web, mechanically interlocked, and heat-bonded to create a durable felt structure.

Texfel Echo & Texfel Interiors
The finished products provide sound absorption, aesthetics, and sustainability for architectural applications.

Our Certifications

Member of

Texfel®
Acoustic & Design PET Felt

Where quality transcends & sound transforms

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FYTISA