PENDAC

Utopic

2026 catalogue

www.pendac.fi

Why recycled?

Choosing recycled materials is essential to reduce our impact on the environment and is one of the most effective solutions to address the growing amount of waste globally.

Utopic items in the Recycled section are made from recycled materials. By mixing recycled cotton with recycled polyester, we wanted to create a fabric that combines the best performance properties of both fibers: cotton is a highly breathable material, while polyester is a durable and resistant fiber1. In this way, we were able to ensure, through the use of recycled materials, the reduction of our environmental impact2 and, through the blend of fibers, durable and high-quality materials.

Global Recycled Standard

The Global Recycled Standard (GRS) certification is a recognition of excellence in the field of sustainability and responsible resource management. By guaranteeing a transparent production process that complies with stringent environmental standards, the GRS certifies that the materials used in a product are obtained from recycled sources, thus reducing the negative impact on the environment

The garments in the Utopic recycled collection (zip-up hoodie, hoodie with kangaroo pocket, crewneck sweatshirt, polo shirt, t-shirt) are all GRS certified.

1 https://www.fibre2fashion.com/industry-article/5001/cotton-or-poly-cotton-fabric
2 in the production phase, compared to a product made with virgin materials, based on our carbon footprint.

Global Recycled Standard
Intertek 158606

The benefits of recycled fibres

1. Gas reduction and greenhouse effect
Recycled fibres use widely reduces greenhouse effect gas emissions compared to conventional fibres.

2. Less water and resources consum
Recycled fibres production requires less water compared to virgin cotton cultivation.

3. Reduced use of pesticides and chemicals
Using recycled materials reduces strongly pesticides and harmful chemical substances addiction.

4. Energy saving and waste
The materials recycle process asks for less energy compared to the production of new fibers.

Calculating the Product Carbon Footprint as a mark of credibility and transparency

The garments of the 'Utopic recycled' line were subjected to Product Carbon Footprint analysis of t-shirts, polos and sweatshirts realised in 100% regenerated tissue.

The Product Carbon Footprint represents the greenhouse gas emissions quantities produced during the product's cycle of life. By the definition it cannot be perfect, but it remains a key element to value the production environmental impact.

On every clothe "Utopic Recycled" are written the sustainability information of the item.

Recycled cotton

Recycled cotton can be generally defined as converting cotton fabric into cotton fiber that can be reused in textile products.

The majority of recycled cotton is produced through mechanical recycling: fabrics and materials are sorted and classified; after sorting, the fabrics pass through a machine that tears the fabric into threads and subsequently transforms them into raw fiber[1].

In 2021, the market share of recycled cotton represented only 1% of total cotton production[2]; by choosing to use it, we want to promote its expansion in the market

Reduction of the potential impact index of recycled cotton compared to the virgin equivalent[4]

-67,15%
Eutrophication

-96,32%
Water scarcity

-11,68%
Resources depletion - fossil fuels

-23,82%
Chemistry

CO_2 -64%

For the production of each of our Utopic items, we saved 64% of CO2 emissions[3]

Recycled polyester

Polyester (PET) is the most widely used fiber in the apparel industry, accounting for approximately 52% of the total volume of fibers produced globally. Currently, only 14% of this is made from recycled content, even if recycled polyester has a significantly lower carbon footprint than its conventional counterpart.

To keep the industry on track toward its climate targets, Textile Exchange has launched the "2025 Recycled Polyester Challenge", which has a long-term vision of bringing the percentage of recycled polyester up to 90% by 2030[5].

Reduction of the potential impact index of recycled polyester compared to the virgin equivalent[4]

-6,83%
Eutrophication

-31,80%
Water scarcity

-44,80%
Resources depletion - fossil fuels

-12,37%
Chemistry

1 https://www.cottonworks.com/en/topics/sustainability/cotton-sustainability/recycled-cotton/
2 https://textileexchange.org/app/uploads/2022/10/Textile-Exchange_PFMR_2022.pdf
3 in the production phase, compared to a product made with virgin materials, based on our carbon footprint.
4 Scores of the potential impact on global warming, eutrophication, water scarcity, resource depletion and chemistry based on Higg MSI 3.3 data on Higg.org
5 https://textileexchange.org/2025-recycled-polyester-challenge/

Utopic recycled

recycled fabric

Global Recycled Standard
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6. Knitted fabric is made up into a sweatshirt

5. The yarn is then knitted into fabric

4. The blended fibres are then spun into yarn

1. Used plastic bottles are shredded into small pieces, melted down and made into a recycled polyester yarn

3. Recycled cotton and recycled polyester fibres are mixed togheter

2. Used cotton textiles are sorted based on type and colour and cleaned; then re-spun into a new yarn

Regenerated crewneck sweatshirt UT23006

Material: recycled cotton and polyester (280 g/m²)
Size: from XS to XXXL
Customization: dtf, screen printing

Unisex crewneck sweatshirt in regenerated fabric 280 g/m² (60% recycled cotton, 39% recycled polyester, 1% other fibers). Brushed fleece interior, ribbed cuffs and bottom hem, collar reinforcement, side-seam construction.

Colors available

Global Recycled Standard
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CO_2 * -1,7 Kg

*in production, compared to a product made from virgin materials, based on our carbon footprint.

CO_2*
-2,2 Kg

*in production, compared to a product made from virgin materials, based on our carbon footprint.

Regenerated hoodie UT23007

Unisex hoodie in regenerated fabric 280 g/m² (60% recycled cotton, 39% recycled polyester, 1% other fibers). Brushed fleece interior, double-layer hood, metal eyelets, drawstrings with metal tips, large kangaroo pocket, ribbed cuffs and bottom hem, side-seam construction.

Material: recycled cotton and polyester (280 g/m²)
Size: from XS to XXXL
Customization: dtf, screen printing

Colors available

Global Recycled Standard
Intertek 158606

Regenerated zip-up hoodie UT23010

Unisex zip-up hoodie in regenerated fabric 280 g/m² (60% recycled cotton, 39% recycled polyester, 1% other fibers). Brushed fleece interior, double-layer hood, metal eyelets, drawstrings with metal tips, two front pockets, ribbed cuffs and bottom hem, side-seam construction.

Material: recycled cotton and polyester (280 g/m²)
Size: from XS to XXXL
Customization: dtf, screen printing

Colors available

Global Recycled Standard
Intertek 158606

CO_2 * -2,4 Kg

*in production, compared to a product made from virgin materials, based on our carbon footprint.

Regenerated polo shirt UT23005

Short-sleeved unisex polo shirt in regenerated pique fabric 200 g/m² (60% recycled cotton, 39% recycled polyester, 1% other fibers). Ribbed cuffs, two tone-on-tone buttons, neck tape, side-seam construction with side slits.

Material: recycled cotton and polyester (280 g/m²)
Size: from XS to XXXL
Customization: dtf, screen printing

Colors available

Global Recycled Standard
Intertek 158606

Regenerated zip-up sweatshirt UT24002

Unisex zip-up sweatshirt in regenerated fabric 280 g/m² (60% recycled cotton, 39% recycled polyester, 1% other fibers). Brushed fleece interior, two front pockets, ribbed collar, cuffs and bottom hem, side-seam construction.

Material: recycled cotton and polyester (280 g/m²)
Size: from XS to XXXL
Customization: dtf, screen printing

Colors available

Global Recycled Standard
Intertek 158606

CO_2 * -2,1 Kg

*in production, compared to a product made from virgin materials, based on our carbon footprint.

Regenerated half-zip sweatshirt UT26004

Unisex half-zip sweatshirt in regenerated fabric 280 g/m² (60% recycled cotton, 39% recycled polyester, 1% other fibers). Brushed fleece interior, ribbed collar, cuffs and bottom hem, side-seam construction.

Material: recycled cotton and polyester (280 g/m²)
Size: from XS to XXXL
Customization: dtf, screen printing

Colors available

Global Recycled Standard
Intertek 158606

CO_2 * -2,1 Kg

*in production, compared to a product made from virgin materials, based on our carbon footprint.

Regenerated **t-shirt** UT23004

Short-sleeved unisex t-shirt in regenerated single jersey fabric 145 g/m² (60% recycled cotton, 39% recycled polyester, 1% other fibers). Double-layer ribbed collar with double stitching, neck tape, side-seam construction.

Material: recycled cotton and polyester (280 g/m²)
Size: from XS to XXXL
Customization: dtf, screen printing

Colors available

Global Recycled Standard
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Regenerated polar fleece sweatshirt UT25004

Unisex microfleece sweatshirt in regenerated polyester 240 g/m². Anti-pilling. Front zip, two side pockets, chest pocket for customization, side-seam construction.

Material: recycled polyester (240 g/m²)
Size: from XS to XXXL
Customization: dtf, screen printing

Colors available

Global Recycled Standard
Intertek 158606

Regenerated polar fleece vest UT25003

Unisex microfleece vest in regenerated polyester 240 g/m². Anti-pilling. Front zip, two side pockets, chest pocket for customization, side-seam construction.

Material: recycled polyester (240 g/m²)
Size: from XS to XXXL
Customization: dtf, screen printing

Colors available

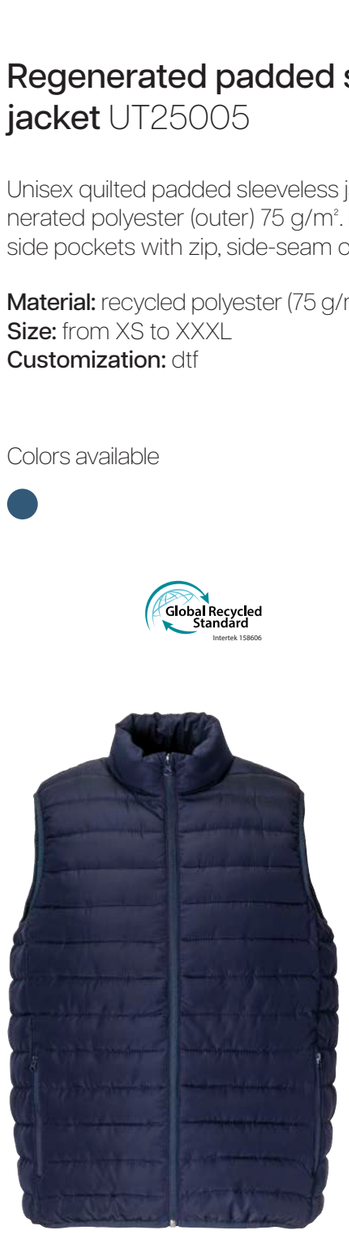
Global Recycled Standard
Intertek 158606

Regenerated padded sleeveless jacket UT25005

Unisex quilted padded sleeveless jacket in regenerated polyester (outer) 75 g/m². Front zip, two side pockets with zip, side-seam construction.

Material: recycled polyester (75 g/m²)
Size: from XS to XXXL
Customization: dtf

Colors available



Regenerated softshell **vest** UT26003

Unisex softshell vest in regenerated polyester 280 g/m². One front pocket and two side pockets with zip, side-seam construction.

Material: recycled polyester (280 g/m²)
Size: from XS to XXXL
Customization: dtf, screen printing

Colors available

Regenerated softshell **jacket** UT26002

Unisex softshell jacket in regenerated polyester 280 g/m². Adjustable hood with drawstring and adjustable cuffs with velcro. One front pocket and two side pockets with zip, side-seam construction.

Material: recycled polyester (280 g/m²)
Size: from XS to XXXL
Customization: dtf, screen printing

Colors available

Utopic organic

organic cotton

Organic hoodie
UT25006

Unisex hoodie in organic fabric 280 g/m² (80% organic cotton and 20% recycled polyester). Brushed fleece interior, double-layer hood, plastic eyelets, drawstrings with plastic tips, large kangaroo pocket, ribbed cuffs and bottom hem, side-seam construction.

Material: organic cotton and recycled polyester (280 g/m²)
Size: from XS to XXXL
Customization: dtf, screen printing

Colors available

Organic zip-up hoodie UT25007

Unisex zip-up hoodie in organic fabric 280 g/m² (80% organic cotton and 20% recycled polyester). Brushed fleece interior, double-layer hood, plastic eyelets, drawstrings with plastic tips, two front pockets, ribbed cuffs and bottom hem, side-seam construction.

Material: organic cotton and recycled polyester (280 g/m²)
Size: from XS to XXXL
Customization: dtf, screen printing

Colors available

Organic cotton

Organic cotton is obtained from a type of cultivation that does not involve the use of artificial fertilizers and chemical pesticides. Organic farming systems have the potential to sustain and promote the health of soils, ecosystems, and people by relying on ecological processes, biodiversity, and cycles that are adapted to local conditions, rather than using external inputs that could have adverse effects on the environment and on people[1].

The fabric, therefore, has the same quality as conventional cotton but the impact on the environment is much lower[2].

Reduction of the potential impact index of organic cotton compared to the virgin equivalent[2]

-13,64%
Global warming

-46,45%
Eutrophication

-23,82%
Chemistry

-87,96%
Water scarcity

-8,83%
Resources depletion - fossil fuels

1 https://textileexchange.org/app/uploads/2022/10/Textile-Exchange_OCMR_2022.pdf.

2 Punteggi dell'impatto potenziale sul riscaldamento globale, dell'Eutrophication, della Water scarcity, dell'esaurimento delle risorse e della Chemistry basati sui dati Higg MSI 3.3 presenti su Higg.org. Si tratta di dati generali e medi, che non hanno un legame diretto con il processo produttivo degli articoli Utopic.

Tubular organic t-shirt UT24001

Short-sleeved unisex tubular t-shirt in organic ring-spun single jersey cotton 145 g/m². Double-layer ribbed collar with double stitching, neck tape.

Material: organic cotton (145 g/m²)
Size: from XS to XXXL
Customization: dtf, screen printing

Colors available

Organic t-shirt UT26001

Short-sleeved unisex t-shirt in organic ring-spun single jersey cotton 145 g/m². Double-layer ribbed collar with double stitching, neck tape, side-seam construction.

Material: organic cotton (145 g/m²)
Size: from XS to XXXL
Customization: dtf, screen printing

Colors available

Utopic