

WHAT IS PIÑATEX

Piñatex[®] is a **plant-based**, textile made from **pineapple leaf fibre**, which offers a **sustainable and vegan textile** that can be used across a wide range of applications within the footwear, accessories, apparel and interiors industries.

The pineapple leaf fibres used to create Piñatex are a **by-product of the agriculture industry**. No extra land, water or pesticides are required to produce the raw material.

Piñatex is a versatile, lightweight, breathable, water-resistant and durable material. Piñatex is continuously being developed to be suitable for further applications, including for use in the automotive industry in the near future.

Piñatex is a product of our times, and a blueprint of the Ananas Anam vision.









NATURAL LOOK
Piñatex is shaped
by nature and the
fibres give its unique
signature look.



SUSTAINABLE Piñatex is a natural, sustainably sourced, cruelty free material.



VEGANPlant based and PETA certified vegan material.



SCALABLE
27 million tonnes of pineapple leaf waste is produced annually.



FREE FROM CHEMICALS Piñatex is REACH compliant, with no hazardous chemicals used in its production.



LESS WASTE
Fabric comes in rolls
which reduces the
material waste.

PIÑATEX COLLECTIONS



Piñatex® Original Collection

Piñatex Original is made of up to 95% renewable resources and offers a natural touch and feel, with a wrinkled surface that is instantly recognisable as Piñatex.







Recommended for use in:

Apparel, Accessories, Footwear and
Interiors



Piñatex® Mineral Collection

Piñatex Mineral is made of up to 95% renewable resources and has the same wrinkled texture as the Original collection. With a subtle shimmer, the Mineral Collection is perfect to elevate the look of any product.



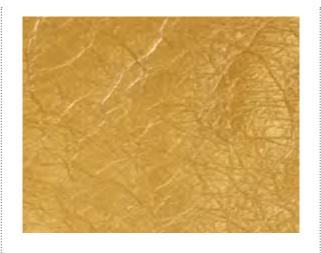






Recommended for use in:

Apparel, Accessories, Footwear and
Interiors



Piñatex® Metallic Collection

Piñatex Metallic has a bold and glossy finish, ideal for making a statement, with the wrinkled texture that Piñatex is well known for.





Recommended for use as

Details and Accents in: Apparel,

Accessories and Footwear



Piñatex® Performance Collection

Piñatex Performance has a smooth, flat pebbled surface, similar to conventional alternatives to leather.







Recommended for use in:
Accessories, Footwear and Interiors (flat surfaces)



Piñatex® Light Collection

Piñatex Light is a coated textile with a backing knit from Piñayarn to achieve more drape and flexible characteristics. With a soft surface, Piñatex Light has an appearance similar to conventional alternatives to leather.









Recommended for use in:

Apparel, Accessories, Footwear and
Interiors





This information is intended as a guide only, we recommend performing your own testing to ensure the material is suitable for your intended application.

PIÑATEX ORIGINAL COLLECTION



Composition:

72% PALF (pineapple leaf fibre)
18% PLA (from corn)
5% Bio PU
5% PU

Usable width:

1.55 m

Thickness:

 $1.6 \pm 0.2 \text{ mm}$

MOQ:

1 linear meter

Lead Times:

In stock: 3 - 5 days within the EU, 6 - 10 days for Rest of World Out of stock: 7 - 10 weeks

Custom colours available with an MOQ of 300 linear meters.

As Piñatex is made from naturally derived materials, slight colour variation may occur between batches, with some flecks of fibre visible in the material. Please check our online shop or Trade Portal for current prices, as prices are subject to change without notice.

PIÑATEX MINERAL COLLECTION







Antique Gold Obsidian

Composition:

72% PALF (pineapple leaf fibre)
18% PLA (from corn)
5% Bio PU
5% PU

Usable width:

1.55 m

Thickness:

1.6 ± 0.2 mm

MOQ:

1 linear meter

Lead Times:

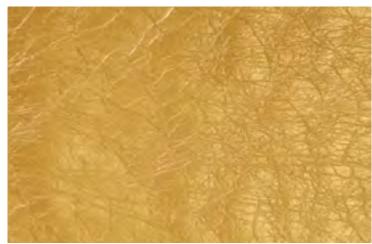
In stock: 3 - 5 days within the EU, 6 - 10 days for Rest of World
Out of stock: 7 - 10 weeks

Custom colours available with an MOQ of 300 linear meters.

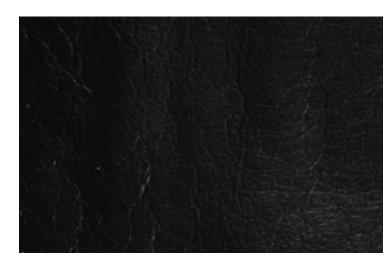
As Piñatex is made from naturally derived materials, slight colour variation may occur between batches, with some flecks of fibre visible in the material. Please check our online shop or Trade Portal for current prices, as prices are subject to change without notice.

PIÑATEX METALLIC COLLECTION





Wrinkled Gold



Wrinkled Black

Composition:

72% PALF (pineapple leaf fibre)
18% PLA (from corn)
10% PU

Usable width:

1.45 m

Thickness:

 $1.37 \pm 0.2 \text{ mm}$

MOQ:

1 linear meter

Lead times:

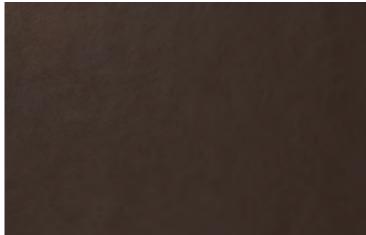
In stock: 3 - 5 days within the EU, 6 - 10 days for Rest of World
Out of stock: 7 - 10 weeks

Custom colours available with an MOQ of 500 linear meters.

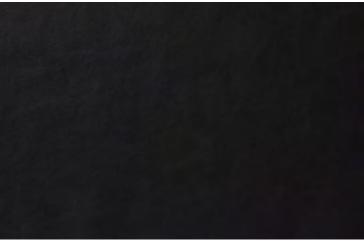
Please note that the Metallic collection is not elastic or stretchable, recommended for use as details and accents. Please check our online shop or Trade Portal for current prices, as prices are subject to change without notice.

PIÑATEX PERFORMANCE COLLECTION









Jet Black

Composition:

46% PALF (pineapple leaf fibre) 12% PLA (from corn)

42% PU

Usable width:

1.45 m

Thickness:

 $1.8 \pm 0.2 \text{ mm}$

MOQ:

1 linear meter

Lead Times:

In stock: 3 - 5 days within the EU, 6 - 10 days for Rest of World Out of stock: 7 - 10 weeks

Custom colours and finishes available with an MOQ of 500 linear

meters.

Please check our online shop or Trade Portal for current prices, as prices are subject to change without notice.

PIÑATEX LIGHT COLLECTION

MIDRIB

Lightweight Piñatex with a knit backing and soft pebble-grain finish







Polar White

Piñatex Light Midrib

Composition:

39% Piñayarn, 8% Bio PU, 53% PU

Usable width: 1.45 m Thickness: 1.1 ± 0.1 mm

VELVET

Lightweight Piñatex with a knit backing and soft, velvety finish



Onyx

Piñatex Light Velvet

Composition:

46% Piñayarn, 40% Bio PU, 14% PU

Usable width: 1.4 m Thickness: 1.2 ± 0.1 mm

Piñatex Light Midrib & Velvet

MOQ:

1 linear meter

Lead Times:

In stock within the EU:

3 - 5 days

In stock for Rest of World:

6 - 10 days

Out of stock:

7 - 10 weeks

Custom colours and finishes available with an MOQ of 500 linear meters.

Please check our online shop or Trade Portal for current prices, as prices are subject to change without notice.

PIÑATEX KEY BENEFITS

MADE FROM UP TO 95% RENEWABLE RESOURCES





BETTER CHOICE FOR A BETTER **FUTURE**

SCALABLE WITH 27 MILLION TONS OF PINEAPPLE LEAF WASTE GENERATED **ANNUALLY**



vegan cruelty-free carbon neutral free from harmful chemicals &

MADE FROM WASTE PREVENTING EQUIVALENT OF UP TO



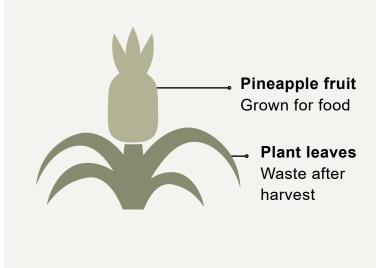
FROM BEING RELEASED INTO THE ATMOSPHERE, PER LINEAR METER OF PIÑATEX

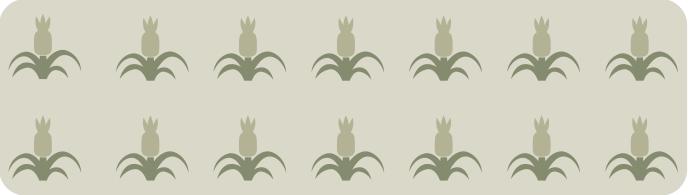


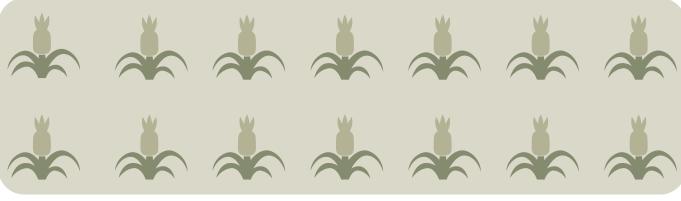
PIÑATEX COMPOSITION

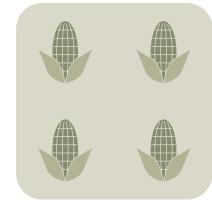
Our Piñatex® Original and Mineral Collections are composed from 95% bio-based and renewable resources.















PALF, Pineapple Leaf Fibre 70%

Pineapple leaf fibre, or PALF, forms the greatest percentage of the textile Piñatex at 70% (± 2%). The pineapple leaf fibre is extracted after the pineapple harvest from the long leaves of the pineapple plant, which would otherwise be discarded as waste and are often burnt.

PLA, Polylactic Acid 20%

Polylactic Acid, often referred to as PLA, comes from corn. The PLA is blended with the pineapple leaf fibres to form the backing of Piñatex.

PU Bio PU 5% 5%

Polyurethane, or PU, forms the coating of Piñatex and is essential to provide properties like durability and water resistance. Up to 50% of the PU used in Piñatex is sourced from renewable resources.

PIÑATEX DIGITAL CATALOGUE 10 ANANAS ANAM

PIÑATEX NON-WOVEN PRODUCTION STAGES



1. Pineapples are harvested



2. Waste leaves of the plant are collected



3. Fibres are extracted from the waste leaves



4. Residual biomass from the fibre extraction is used as fertilisers to re-plant the crops



5. Fibres are washed in water and dried in the sun



6. Fibres are purified and blended with polylactic acid (PLA) from corn



7. 80% pineapple leaf fibres mixed with 20% PLA makes the non-woven base called Piñafelt®



8. The Piñafelt® is coloured with pigments and coated to make Piñatex®

WATCH THE PIÑATEX PRODUCTION
PROCESS VIDEO HERE

Production stages are correct for Piñatex Original, Mineral, Metallic and Performance collections.

PIÑATEX COLLECTIONS



Piñatex®
Original Collection

Wipe clean with a damp cloth and allow to fully dry before use. Apply a natural, colourless wax using a damp cloth.





Piñatex® Mineral Collection

Wipe clean with a damp cloth and allow to fully dry before use. Apply a natural, colourless wax using a damp cloth.





Piñatex® Metallic Collection

Wipe clean with a damp cloth and allow to fully dry before use.





Piñatex®
Performance Collection

Wipe clean with a damp cloth and allow to fully dry before use.





Piñatex® Light Collection





WHO IS ANANAS ANAM

Ananas Anam is the company behind Piñatex[®]. The London-based B-Corp™ certified company is responsible for developing innovative plant-based textiles, disrupting the world of fashion materials and leading the way in sustainability.

Our pioneering approach and progressive business model are driven by creative thinking, seeking out new ingenious technologies, and showing that ethics and business can be combined successfully.

Ananas Anam's instinctive and heartfelt desire is to protect and nurture; thereby building a better future for people and planet.





To find out more about Piñatex and Ananas Anam, please visit our About Us page here
To download our material's technical specifications, please click here
To visit our FAQs, please click here
To see some #MadeFromPiñatex products, please click here
To download our 2022 Impact Report, please click here

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