



TENCEL™
Tree Climate
Outdoor Fabric Collection



TENCEL™ Active



Feels so right



TENCEL™ Tree Climate Outdoor Fabric Collection



Functional outdoor fabrics made from wood-based TENCEL™ Lyocell fibers curated by David Parkes and Marco Weichert

The TENCEL™ Tree Climate fabric collection is a great resource of functional outdoor fabrics with inherent performance, exquisitely soft hand feel, and convincing sustainability attributes. It has been selected by an industry-expert jury, with the latest performance and sustainability trends in mind. Displaying a great variety of base, mid, and outer layer fabrics as well as waddings made of wood-based TENCEL™ Lyocell fibers for outdoor applications.

Outdoor-lovers respect and enjoy the beauty of nature and care for the environment. Climate change, water conservation, waste reduction and a natural interest for the product origin and its end-of-life impact on the environment are the topics today's educated consumer wants to learn and discuss. The Outdoor consumer will respond well to the sustainability, performance and comfort benefits that TENCEL™ Lyocell fibers add to the fabrics, as they feel good and perform well. Their environmental

impact is among the lowest of all materials in the Higg Material Sustainability Index. Lenzing and its TENCEL™ fibers are well-known for forward-thinking sustainable fiber solutions. Derived from the sustainably sourced raw material wood, TENCEL™ Lyocell fibers are produced in a closed loop, resource efficient production process. Carbon-zero TENCEL™ fibers set a new standard in sustainability by reducing the CO2 footprint with a cleaner energy mix and investments in increased production efficiency.

Making an impact is often the result of collaborating and partnering with leading and inspirational heads to create, proof and communicate the product benefits all the way down to the consumer. If you look at the list of the world's most influential fabric innovators in the Outdoor market, David Parkes of Concept III/USA and Marco Weichert of Weichert Agencies/Germany always show up at the top. So, who better to choose as curators of the latest Tree Climate fabric collection featuring fabrics with TENCEL™ branded lyocell fibers?

David Parkes began his textile career in England and became the true Outdoor Industry fabric guru in the US. Throughout his career, David has been developing and marketing performance textiles for apparel and has thus played a pivotal role in their evolution. He founded Concept III in 1983 and can claim a multitude of fabric developments for a “who's who” list of outdoor and active sports apparel and sportswear manufacturers as well as major retailers. David believes that creative performance textiles are what drive the Outdoor market.

Marco Weichert, Founder of Performance Days and CEO of Weichert Agencies, is always a step ahead when it comes to latest textile innovations, trends and consumer insights in the sports and outdoor industry. In partnership with renowned sports- and outdoor brands he develops requirement profiles for new developments and customer-oriented innovations. Partnering with the Functional Fabric Fair in the US and Functional Textiles in Shanghai in China, his outreach in inspiring brands is far beyond Europe.



David Parkes

Founder & CEO Concept III

“

Performance Apparel defines itself through innovative and practical textiles, and the consumer has recognized this for several decades. It is a leader in textile development, and has assumed that role, with accountability, in textile sustainability and environmental awareness. I have been inspired by this generation of TENCEL™ fibers being outstandingly sustainable, meeting the market need for attractive aesthetics, and impressive in thermal and comfort characteristics.

conceptiii.com



Marco Weichert

CEO Weichert Agencies &
Founder of Performance Days

“

Sustainability has become a minimum requirement in the Outdoor market. The industry is in the need of climate neutral fibers, that are nature based and that can claim a function out of the nature. Lenzing is supplying one of the best fibers for the active market with TENCEL™ Tree Climate. A nature based, biodegradable fiber with superb functional attributes as climate control and excellent moisture management. No matter if used for performance base layers that help the wearer to stay dry or in the use to avoid microplastics on brushed mid layers, it offers a fantastic variety. I am thankful that I had the chance to participate in this project to select the best fabrics produced in the world made with TENCEL™ fibers to be used in Outdoor apparel. I am confident that this is a great project, which will get a lot of attention in the market as it is perfectly curated and selected for the best use and best brands.

weichert-agencies.com

From Wood to Fiber

TENCEL™ in nature's cycle

TENCEL™ fibers help maintain environmental balance by being integrated into nature's cycle.

TENCEL™ Lyocell and Modal fibers help to maintain the environmental balance by being integrated into nature's cycle.

The fibers originate from the renewable raw material wood, created by photosynthesis.

The certified biobased fibers are manufactured using an environmentally responsible production process.



Forest



Wood



Pulp



Fiber



Yarn



Fabric



End Product

[Find out more](#)

Innovative by nature:
How wood-based cellulosic
fibers are made at Lenzing

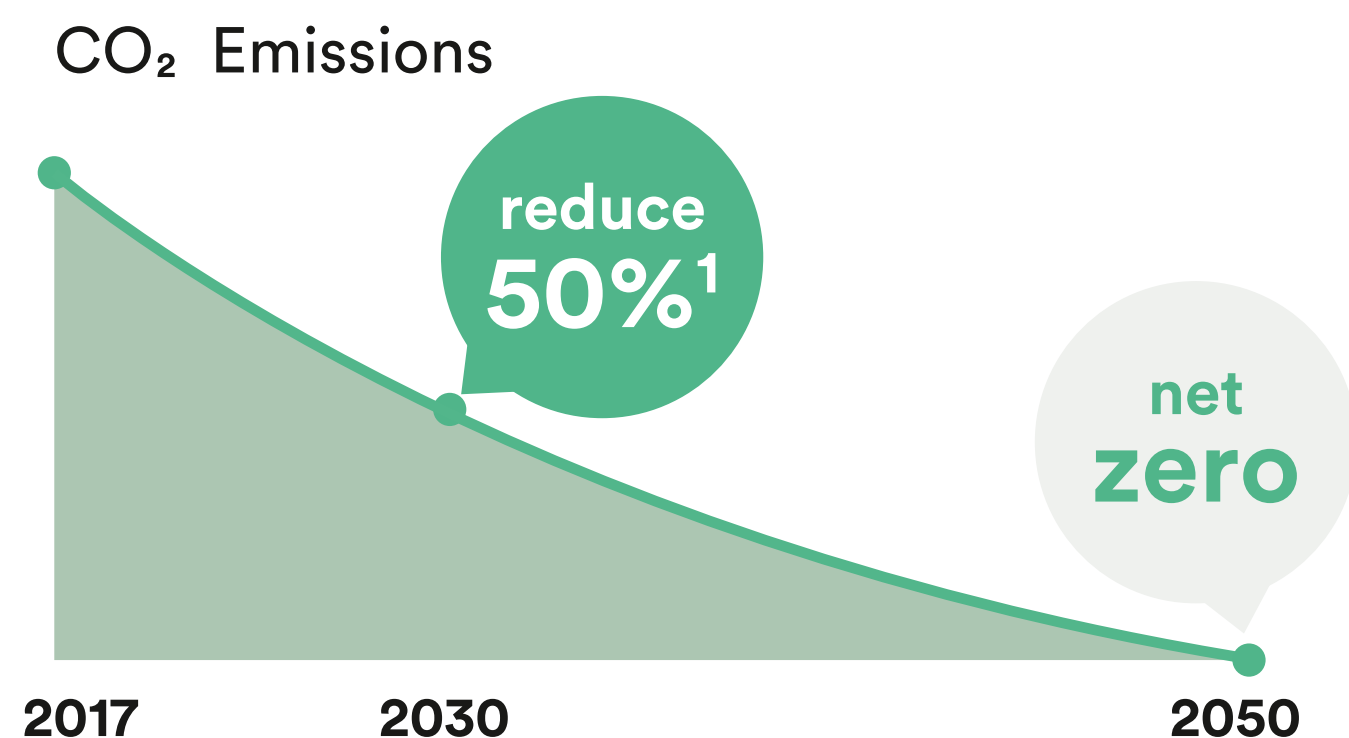
Carbon Footprint

Climate change is one of the most pressing challenges of our generation.

“We have a vision to have net zero emissions by 2050.”
Lenzing AG

As the first cellulosic fiber producer committed to Science Based Targets initiative, Lenzing wants to drive the change for a decarbonization within the fashion industry: Carbon-zero TENCEL™ fibers set a new standard in sustainability: the CO₂ footprint was reduced even further by using a cleaner energy mix and investments in increased production efficiency.

Lenzing has its sights set on net zero emissions by 2050 and prioritizes the continuous reduction of carbon emissions through efficient production, new technologies and renewable energy sources to meet targets set through the Science Based Targets initiative.

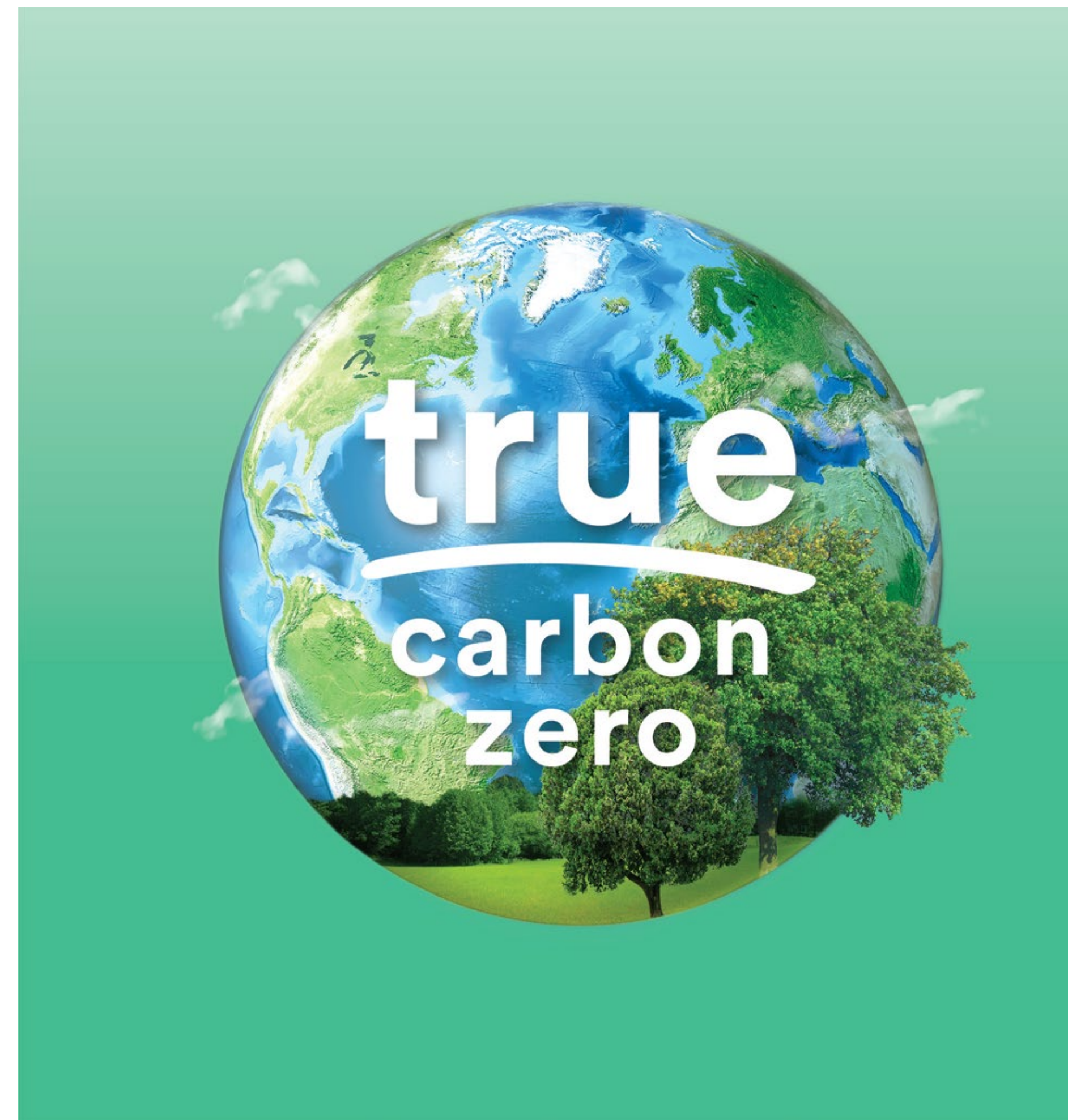


¹ Reduction of specific CO₂ emissions for products sold (pulp and fiber) by 50% until 2030 compared to baseline

[Find out more](#)

TENCEL™

True Carbon Zero
Campaign



Transparency & Traceability

Tracking and traceability of raw materials in the final product can ensure raw materials originate from responsible resources, comply with industry standards and thereby prevent usage of materials from controversial sources.

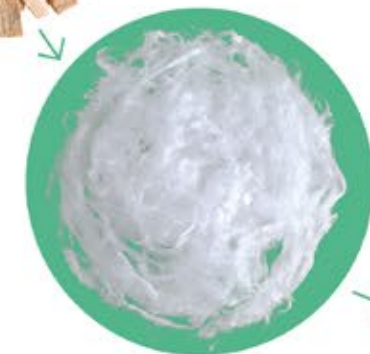
As brands and consumers become more aware of the importance of informed purchase decisions, it is becoming more imperative to offer proofs around the production process. TENCEL™ fibers with fiber identification technology can be verified in the value chain, guaranteeing fiber authenticity from fiber to final product.

[Find out more](#)

True Transparency
The Deeper You Look,
The Better It Feels

the deeper
you look

true
transparency



the better
it feels

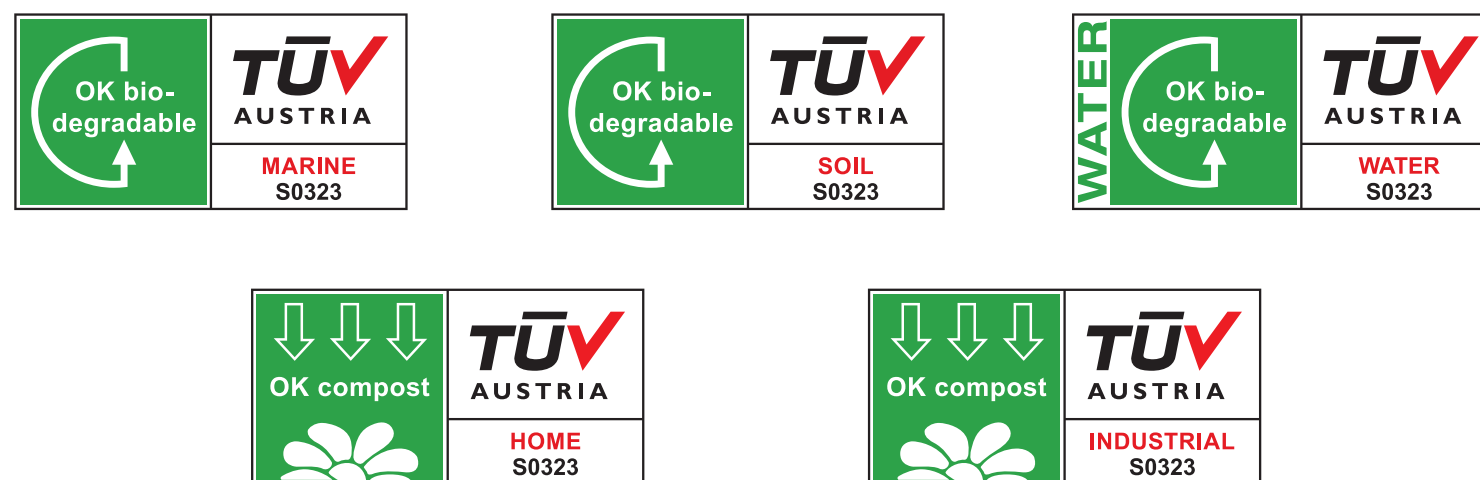


Biodegradability

Natural circularity covers the biological cycle, which is based on two aspects: renewable origins and biodegradability & compostability of natural materials.

TENCEL™ Lyocell standard fibers are biodegradable under soil, freshwater and marine conditions,^{1,2} thus they can fully revert back to nature. Biodegradability is determined by measuring the actual metabolic conversion of the compostable material into CO₂ by microbial activity. (EN14046 or ISO 14855).

TENCEL™ Lyocell standard fibers are also compostable in home applications as well as in industrial facilities. After 16 weeks fibers are completely disintegrated.^{1,3}



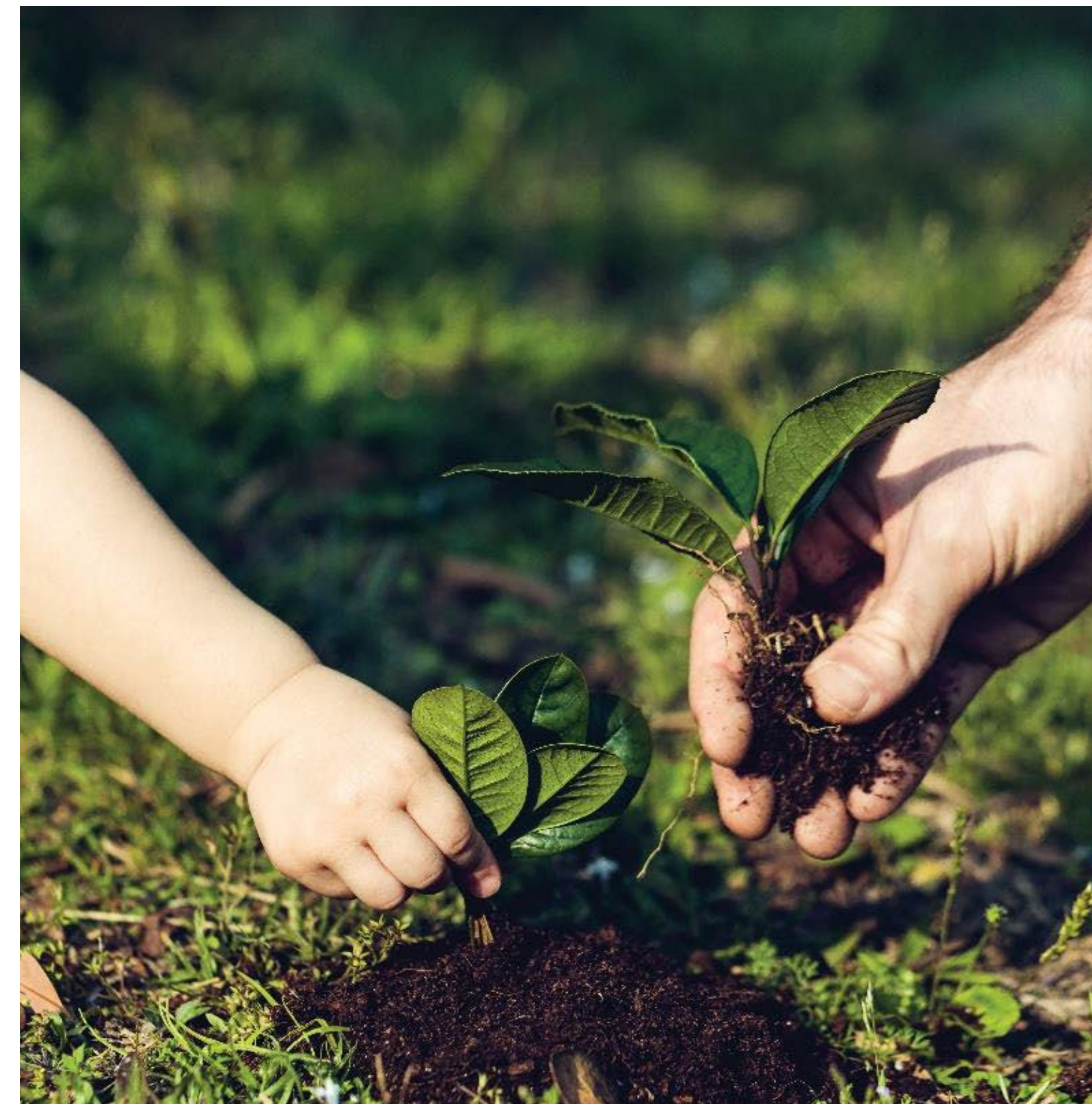
[Find out more](#)

TENCEL™ Fibers

100% Biodegradable

Wear Today for Tomorrow

- 1 Report "Technical Bulletin Compostability" testing at TÜV following the European standard EN14045 and EN14046
- 2 Lenzing Sustainability Report 2020
- 3 Disintegration is the fragmentation of a compostable material into smaller pieces and thus loss of visibility in the final compost.



Note: While standard TENCEL™ Lyocell fibers are biodegradable, other fibers blended with them may not be.

Water Stewardship

Water is a precious resource and its increasing scarcity in many parts of the world constitutes a threat to people and to economic development.

In comparison with widely used natural fibers, TENCEL™ has already significantly lower impact on water scarcity. Water is used diligently in the production, where loops are closed through recycling and water is reused. Wastewater treatment is continuously improved.

Sustainably managed forests - the source of raw materials for our fibers - have a positive influence on the water supply of their regions. As they are part of the natural water cycle, they do not need any artificial irrigation to grow. On the contrary, sustainably managed forests play an important role in stabilizing

the water supply and providing protection against flooding as well as water shortages in case of little precipitation. We make sure that our suppliers of dissolving wood pulp implement efficient water management schemes for their natural resource wood.

In many regions of the world, naturally growing cellulose fibers, such as cotton, need huge amounts of water for irrigation. Using TENCEL™ fibers instead of cotton or adding them to cotton products is an efficient contribution for reducing water consumption along the textile value chain.

[Find out more](#)
Lenzing Managing
Sustainability



Thermal Regulation

TENCEL™ Lyocell fibers support body temperature regulating properties through their moisture management. Derived from natural material, the microscopic fibrils of cellulosic fibers are structured to regulate the absorption and release of moisture, contributing to fabric breathability that supports the body's natural thermal regulation.

The lyocell cellulose fibers have a higher vapor uptake than cotton combined with their smooth fiber surface. This supports the body's natural thermal regulating mechanism, keeping your skin feeling cool and dry. Fabrics can also be engineered to provide warm and dry sensations on the skin.

[Find out more](#)
TENCEL™ Active





Base Layer



Base Layer

mill partner

Pontetorto s.p.a.

country

Italy

website

pontetorto.it/en

article code

9126

composition

12% TENCEL™ Lyocell**88% Polyester**

weight

110g/m²

material type

knit

fabric details

super stretch**TENCEL™ Active**

Base Layer

mill partner

Chia Her Industrial Co., Ltd.

country

Taiwan

website

chgtex.com

article code

RXB580-310

composition

51% Rec. Polyamide**49% TENCEL™ Lyocell**

weight

91g/m²

material type

woven

fabric details

light weight,**rec. PA, wind resistant****TENCEL™ Active**

Base Layer

mill partner

H-One Tex Co., LTD

country

Korea

website

instagram.com/h_onetex

article code

HS-8159

composition

95% TENCEL™ Lyocell
5% Elastane

weight

190g/m²

material type

knit

fabric details

moisture management



Base Layer

mill partner

H-One Tex Co., LTD

country

Korea

website

instagram.com/h_onetex

article code

HTF-4081

composition

60% Polyester
34% TENCEL™ Lyocell
6% Polyurethane

weight

275g/m²

material type

knit

fabric details

backside brushed



TENCEL™ Active

15

TENCEL™ Tree Climate
Outdoor Fabric Collection

Base Layer

mill partner

Zhangjiagang Shepherd Inc.

country

China

website

en.shepherd.earth

article code

C3A493

composition

60% TENCEL™ Lyocell

33% Wool

7% Elastane

weight

160g/m²

material type

knit

fabric details

light weight

 **Tencel™**
Feels so right



TENCEL™ Active

Base Layer

mill partner

Zhangjiagang Shepherd Inc.

country

China

website

en.shepherd.earth

article code

C1A454

composition

50% TENCEL™ Lyocell**50% Wool**

weight

165g/m²

material type

knit

fabric details

**light weight,
biodegradable**

Base Layer

mill partner

Anezoulakis Bros
Fieratex S.A.

country

Greece

website

fieratex.gr/en

article code

EQD-NZM/554928-12

composition

44% TENCEL™ Lyocell
33% Rec. Polyamide
23% Wool

weight

185g/m²

material type

knit

fabric details

light weight,
rec. PA,
organic wool**TENCEL™ Active**

Base Layer

mill partner

UAB Omniteksas

country

Lithuania

website

omniteksas.eu

article code

8043ENZKAL

composition

70% TENCEL™ Lyocell**30% Hemp**

weight

210g/m²

material type

knit

fabric details

biodegradable**TENCEL™ Active**

Base Layer

mill partner

Anezoulakis Bros Fieratex S.A.

country

Greece

website

fieratex.gr/en

article code

CZA-OIF/566409-11

composition

62% TENCEL™ Lyocell**34% Wool****4% Elastane**

weight

140g/m²

material type

knit

fabric details

**light weight,
organic wool****TENCEL™ Active**

Base Layer

mill partner

Hemp Fortex Industries Ltd.

country

China

website

hempfortex.com

article code

KJ8025

composition

55% Hemp**45% TENCEL™****Modal x Eco Color
technology**

weight

195g/m²

material type

knit

fabric details

**spun dyed fiber (water saving),
biodegradable****TENCEL™ Active**

Base Layer

mill partner

UAB Omniteksas

country

Lithuania

website

omniteksas.eu

article code

7102/30ENZ

composition

59% Wool
29% TENCEL™ Lyocell
12% Hemp

weight

170g/m²

material type

knit

fabric details

rib, biodegradable**TENCEL™ Active**

Base Layer

mill partner

UAB Omniteksas

country

Lithuania

website

omniteksas.eu

article code

7573SZ

composition

70% TENCEL™ Lyocell
30% Wool

weight

150g/m²

material type

knit

fabric details

moisture management,
biodegradable**TENCEL™ Active**

Base Layer

mill partner

H-One Tex Co., LTD

country

Korea

website

instagram.com/h_onetex

article code

HS-8164

composition

77% Polyester**18% TENCEL™ Lyocell****5% Elastane**

weight

190g/m²

material type

knit

fabric details

moisture management**TENCEL™ Active**

Base Layer

mill partner

Hemp Fortex Industries Ltd.

country

China

website

hempfortex.com

article code

LH4483

composition

50% Hemp
50% TENCEL™ Lyocell

weight

119g/m²

material type

woven

fabric details

water repellent,
waxed PU**TENCEL™ Active**

25

TENCEL™ Tree Climate
Outdoor Fabric Collection

Base Layer

mill partner

Zhangjiagang Shepherd Inc.

country

China

website

en.shepherd.earth

article code

S1A453

composition

70% TENCEL™ Lyocell

30% Wool

weight

180g/m²

material type

knit

fabric details

light weight

biodegradable



TENCEL™ Active



26

TENCEL™ Tree Climate
Outdoor Fabric Collection

Base Layer

mill partner

UAB Omniteksas

country

Lithuania

website

omniteksas.eu

article code

7264

composition

64% TENCEL™ Lyocell

34% Wool

2% Elastane

weight

170g/m²

material type

knit



TENCEL™ Active



Base Layer

mill partner

Pontetorto s.p.a.

country

Italy

website

pontetorto.it/en

article code

2350/M

composition

93% TENCEL™ Lyocell Filament
7% Elastane

weight

320g/m²

material type

knit

fabric details

TENCEL™ Lyocell
Filament fleece**TENCEL™ Active**



Mid Layer

Mid Layer

mill partner

**Brookwood Companies
Incorporated**

country

USA

website

brookwoodcos.com

article code

Redwood™

composition

77% TENCEL™ Lyocell**20% Cotton****3% Elastane**

weight

426g/m²

material type

woven

fabric details

comfort stretch**TENCEL™ Active**

Mid Layer

mill partner

Pontetorto s.p.a.

country

Italy

website

pontetorto.it/en

article code

2312/M

composition

80% TENCEL™ Lyocell
20% Polyester

weight

230g/m²

material type

knit

Mid Layer

mill partner

Pontetorto s.p.a.

country

Italy

website

pontetorto.it/en

article code

9090/RSME

composition

44% TENCEL™ Lyocell**50% Polyester****6% Elastane**

weight

180g/m²

material type

knit

fabric details

super stretch**TENCEL™ Active**

Mid Layer

mill partner

**Brookwood Companies
Incorporated**

country

USA

website

brookwoodcos.com

article code

Willow™

composition

91% TENCEL™ Lyocell**9% Hemp**

weight

135g/m²

material type

woven

fabric details

**light weight,
comfort stretch,
biodegradable****TENCEL™ Active**

Mid Layer

mill partner

Kingwhale Corp.

country

Taiwan

website

kingwhale.com

article code

DPT 1907042

composition

48% Polyester

46% TENCEL™ Lyocell

6% Elastane

weight

280g/m²

material type

knit



34

TENCEL™ Tree Climate
Outdoor Fabric Collection

Mid Layer

mill partner

Zhangjiagang Shepherd Inc.

country

China

website

en.shepherd.earth

article code

C3M517

composition

47% TENCEL™ Lyocell

47% Wool

6% Elastane

weight

240g/m²

material type

knit

fabric details

light weight



TENCEL™ Active


Feels so right

35

TENCEL™ Tree Climate
Outdoor Fabric Collection



Mid Layer

mill partner

Pontetorto s.p.a.

country

Italy

website

pontetorto.it/en

article code

4774/RSME

composition

52% Wool
25% TENCEL™ Lyocell
20% PA
3% Other fibers

weight

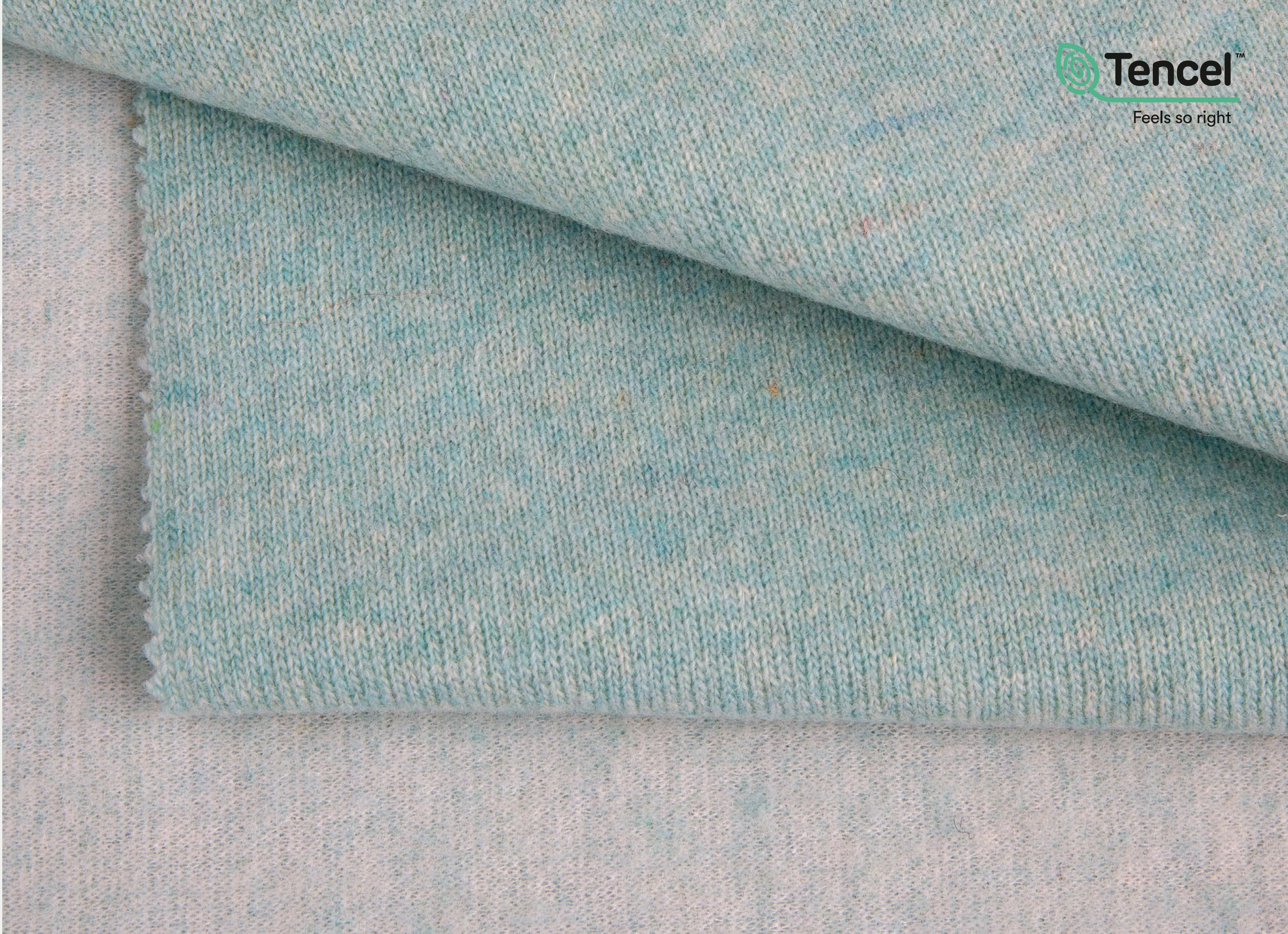
253g/m²

material type

knit

fabric details

moisture management,
rec. wool,
double layer



TENCEL™ Active

36

TENCEL™ Tree Climate
Outdoor Fabric Collection



Mid Layer

mill partner

Utenos Trikotažas, AB

country

Lithuania

website

ut.lt/en

article code

16651-3

composition

71% TENCEL™ Lyocell

24% Cotton

5% Elastane

weight

270g/m²

material type

knit

fabric details

brushed



TENCEL™ Active

Mid Layer

mill partner

Pontetorto s.p.a.

country

Italy

website

pontetorto.it/en

article code

9169/M/A/Castor

composition

60% TENCEL™ Lyocell

36% Polyamide

4% Elastane

weight

233g/m²

material type

knit



38

TENCEL™ Tree Climate
Outdoor Fabric Collection

Mid Layer

mill partner

Tessile Fiorentina Company Srl.

country

Italy

website

tessilefiorentinaco.it

article code

H1879

composition

90% TENCEL™ Lyocell
10% Wool

weight

340g/m²

material type

knit

fabric details

insulation,
biodegradable



TENCEL™ Active



39

TENCEL™ Tree Climate
Outdoor Fabric Collection

Mid Layer

mill partner

H-One Tex Co., LTD

country

Korea

website

instagram.com/h_onetex

article code

HFT-4080-5

composition

61% Rec. Polyester

34% TENCEL™ Lyocell

5% Polyurethane

weight

260g/m²

material type

knit

fabric details

brushed, rec. PES


Feels so right



TENCEL™ Active

40

TENCEL™ Tree Climate
Outdoor Fabric Collection


Feels so right

Mid Layer

mill partner

Tessile Fiorentina Company Srl.

country

Italy

website

tessilefiorentinaco.it

article code

C9296/400

composition

94% TENCEL™ Lyocell
6% Elastane

weight

420g/m²

material type

knit

fabric details

moisture management



TENCEL™ Active

Mid Layer

mill partner

Kingwhale Corp.

country

Taiwan

website

kingwhale.com

article code

DPT 2011034

composition

61% TENCEL™ Lyocell

30% Rec. Polyester

9% Polyester

weight

435g/m²

material type

knit

fabric details

rec. PES



TENCEL™ Active

Mid Layer

mill partner

H-One Tex Co., LTD

country

Korea

website

[instagram.com/h_onetex](https://www.instagram.com/h_onetex)

article code

HTF-4100

composition

31% TENCEL™ Lyocell**64% Polyester****5% Elastane**

weight

280g/m²

material type

knit

fabric details

brushed

43

TENCEL™ Tree Climate
Outdoor Fabric Collection

Mid Layer

mill partner

Kingwhale Corp.

country

Taiwan

website

kingwhale.com

article code

KW 3609A

composition

70% TENCEL™ Lyocell

16% Woo

14% Polyester

weight

270g/m²

material type

knit

fabric details

brushed



TENCEL™ Active



Mid Layer

mill partner

Pontetorto s.p.a.

country

Italy

website

pontetorto.it/en

article code

9081/M/RC/RES

composition

56% TENCEL™ Lyocell**40% Polyester****4% Elastane**

weight

193g/m²

material type

knit

fabric details

waffle
Feels so right™**TENCEL™ Active**

Outer Layer



Outer Layer

mill partner

**Brookwood Companies
Incorporated**

country

USA

website

brookwoodcos.com

article code

Eucalyptus™

composition

49% Organic Cotton**41% TENCEL™ Lyocell****10% Hemp**

weight

168g/m²

material type

woven

fabric details

biodegradable**TENCEL™ Active**

Outer Layer

mill partner

Kingwhale Corp.

country

Taiwan

website

kingwhale.com

article code

DPT 2108011

composition

30% TENCEL™ Lyocell
70% Rec. Polyester

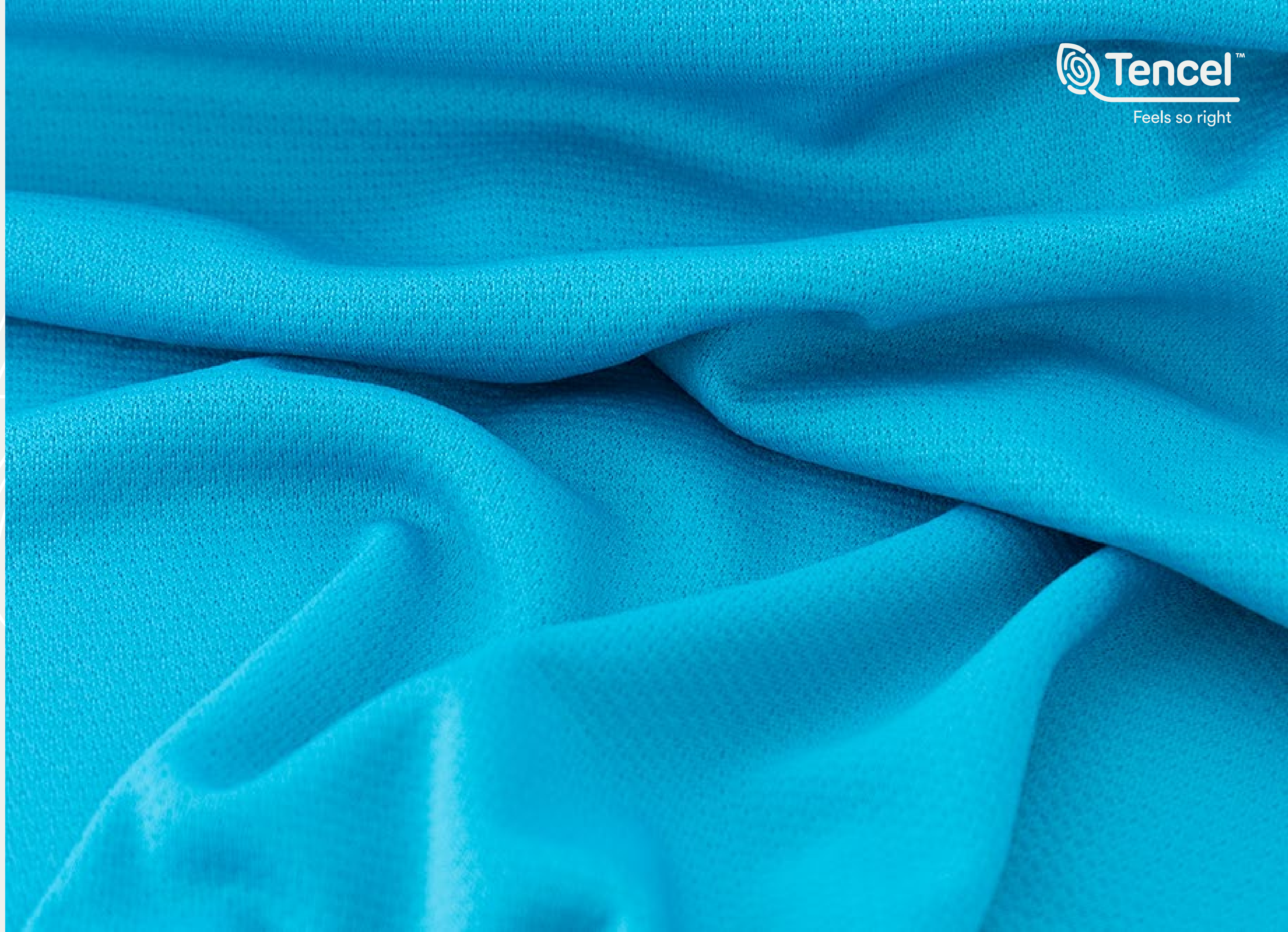
weight

222g/m²

material type

knit

fabric details

rec. PES,
moisture management**TENCEL™ Active**

Outer Layer

mill partner

**Brookwood Companies
Incorporated**

country

USA

website

brookwoodcos.com

article code

Sequoia™

composition

75% TENCEL™ Lyocell**22% TENCEL™****Modal x Micro
technology****3% Elastane**

weight

315g/m²

material type

woven

fabric details

super stretch**TENCEL™ Active**

Outer Layer

mill partner

**Brookwood Companies
Incorporated**

country

USA

website

brookwoodcos.com

article code

Fraser™

composition

46% Cotton**38% TENCEL™ Lyocell****16% Rec. Polyester**

weight

200g/m²

material type

woven

fabric details

rec. PES**TENCEL™ Active**

50

TENCEL™ Tree Climate
Outdoor Fabric Collection

Outer Layer

mill partner

Kingwhale Corp.

country

Taiwan

website

kingwhale.com

article code

DPT 2103011

composition

15% Rec. Polyester

56% Polyester

29% TENCEL™ Lyocell

weight

240g/m²

material type

knit

fabric details

rec. PES

 **TENCEL™**
Feels so right



TENCEL™ Active

Outer Layer

mill partner

**Brookwood Companies
Incorporated**

country

USA

website

brookwoodcos.com

article code

Sierra™

composition

**66% TENCEL™ Lyocell
34% Polyamide**

weight

155g/m²

material type

woven

fabric details

DWR, wind resistant



Outer Layer

mill partner

Her Min Textile Co., Ltd.

country

Taiwan

website

hermin.com

article code

EYEG0313/3/1146

composition

100% TENCEL™ Lyocell

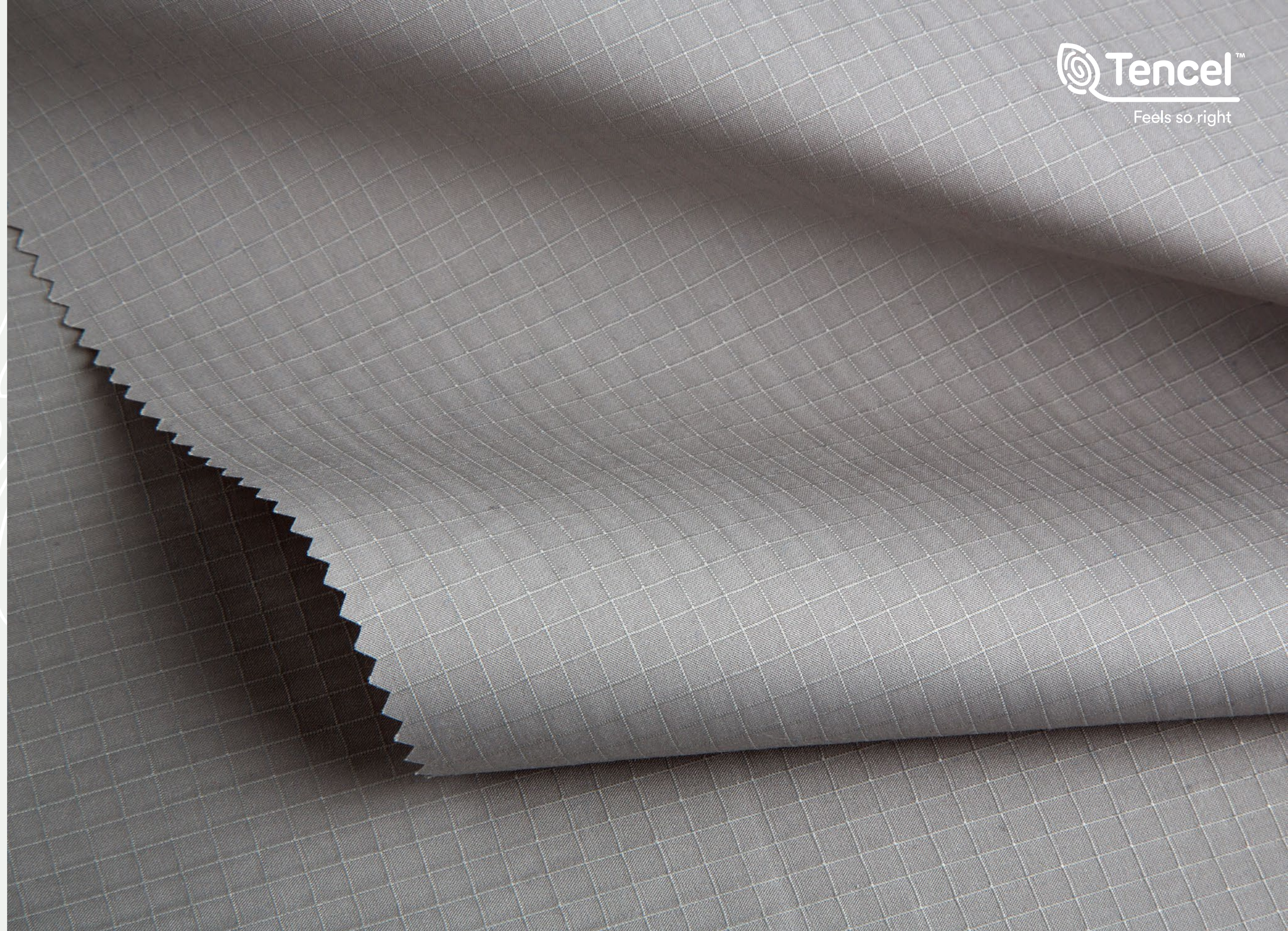
weight

121g/m²

material type

woven

fabric details

**wind resistant,
PFC-free rip stop****TENCEL™ Active**

Outer Layer

mill partner

Her Min Textile Co., Ltd.

country

Taiwan

website

hermin.com

article code

EYEG0311/1/1146

composition

100% TENCEL™ Lyocell

weight

121g/m²

material type

woven

fabric details

**wind resistant, PFC-free,
mini rip stop****TENCEL™ Active**

Outer Layer

mill partner

Her Min Textile Co., Ltd.

country

Taiwan

website

hermin.com

article code

EYGC0040/1/1107

composition

59% Organic Cotton**41% TENCEL™ Lyocell**

weight

261g/m²

material type

woven

fabric details

**wind resistant, PFC-free,
mini rip stop****TENCEL™ Active**

Outer Layer

mill partner

Chia Her Industrial Co., Ltd.

country

Taiwan

website

chgtex.com

article code

RTD417-310

composition

44% Polyester**40% TENCEL™ Lyocell****10% Wool****6% Elastane**

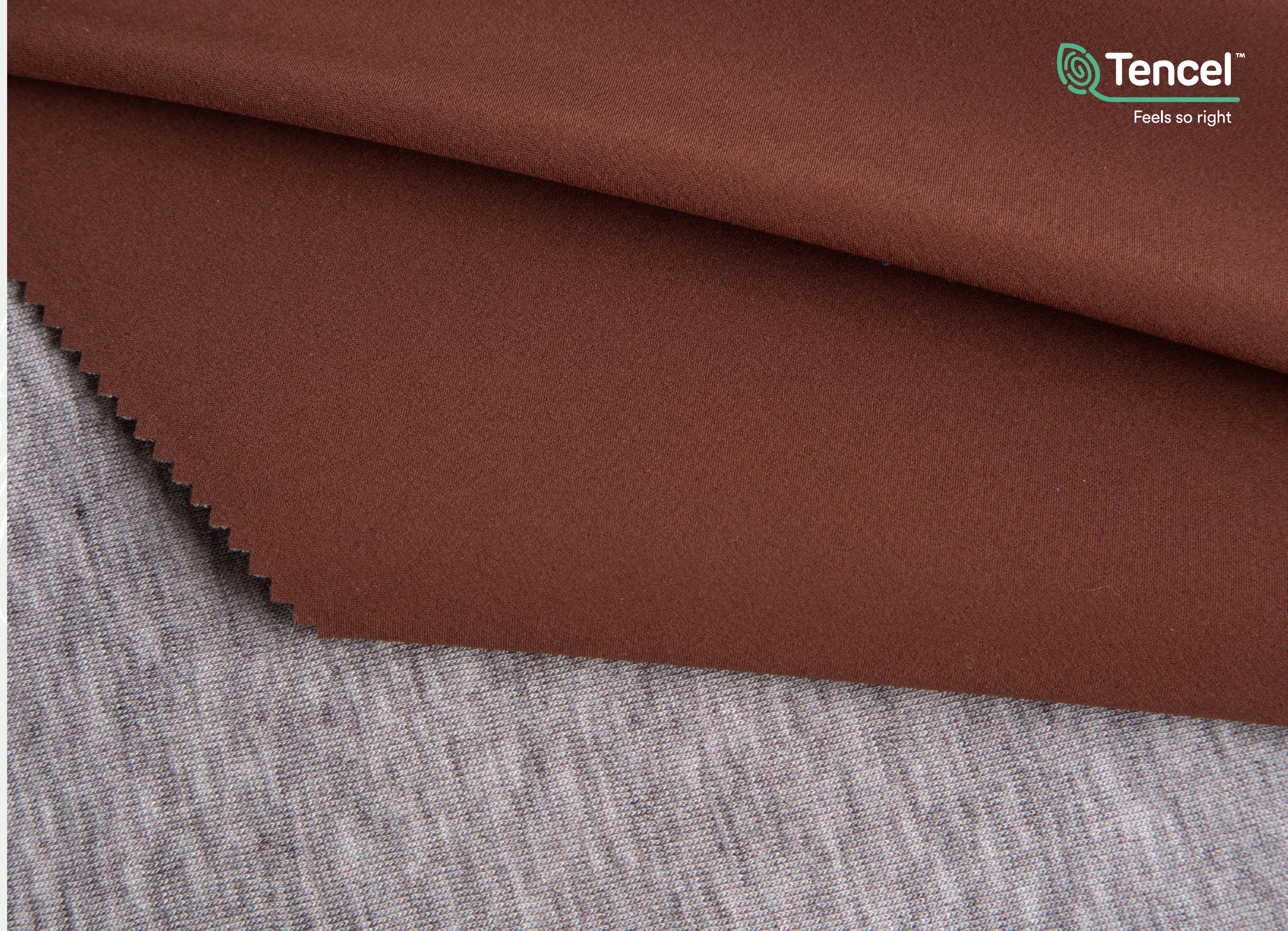
weight

257g/m²

material type

woven

fabric details

**lamination,
moisture management,
stretch****TENCEL™ Active**

Outer Layer

mill partner

Chia Her Industrial Co., Ltd.

country

Taiwan

website

chgtex.com

article code

RTA930-010

composition

56% TENCEL™ Lyocell**28% Polyester****14% Linen****2% Elastane**

weight

201g/m²

material type

woven

fabric details

comfort stretch**TENCEL™ Active**

Outer Layer

mill partner

Wujiang Flying Textile Co.,Ltd

country

China

website

flyingtextile.com

article code

FY19238-6

composition

Face: 100% TENCEL™ Lyocell

Back: 100% Rec. Polyester

weight

228g/m²

material type

woven

fabric details

DWR, rec. PES



TENCEL™ Active

Outer Layer

mill partner

Sensilate (Chian Her)

country

Taiwan

website

sensilate.com

article code

UT30/70_150

composition

30% TENCEL™ Lyocell**70% Rec. Polyester**

weight

222g/m²

material type

wadding/fill

fabric details

insulation**TENCEL™ Active**

Outer Layer

mill partner

**Brookwood Companies
Incorporated**

country

USA

website

brookwoodcos.com

article code

Beech™

composition

36% Cotton**33% TENCEL™ Lyocell****31% Linen**

weight

196g/m²

material type

woven

fabric details

biodegradable**TENCEL™ Active**

Outer Layer

mill partner

**Brookwood Companies
Incorporated**

country

USA

website

brookwoodcos.com

article code

Birch™

composition

66% Cotton**34% TENCEL™ Lyocell**

weight

304g/m²

material type

woven

fabric details

biodegradable**TENCEL™ Active**

61

TENCEL™ Tree Climate
Outdoor Fabric Collection

Outer Layer

mill partner

Imbotex S.R.L.

country

Italy

website

imbotex.it/en

article code

43001

composition

40% TENCEL™ Lyocell

40% TENCEL™ REFIBRA™

20% PLA

weight

100g/m²

material type

wadding/fill

fabric details

insulation


Feels so right



TENCEL™ Active

Outer Layer

mill partner

Stotz & Co. AG

country

Switzerland

website

stotzfabrics.ch

article code

Ventile L24

composition

32% TENCEL™ Lyocell
68% Organic Cotton

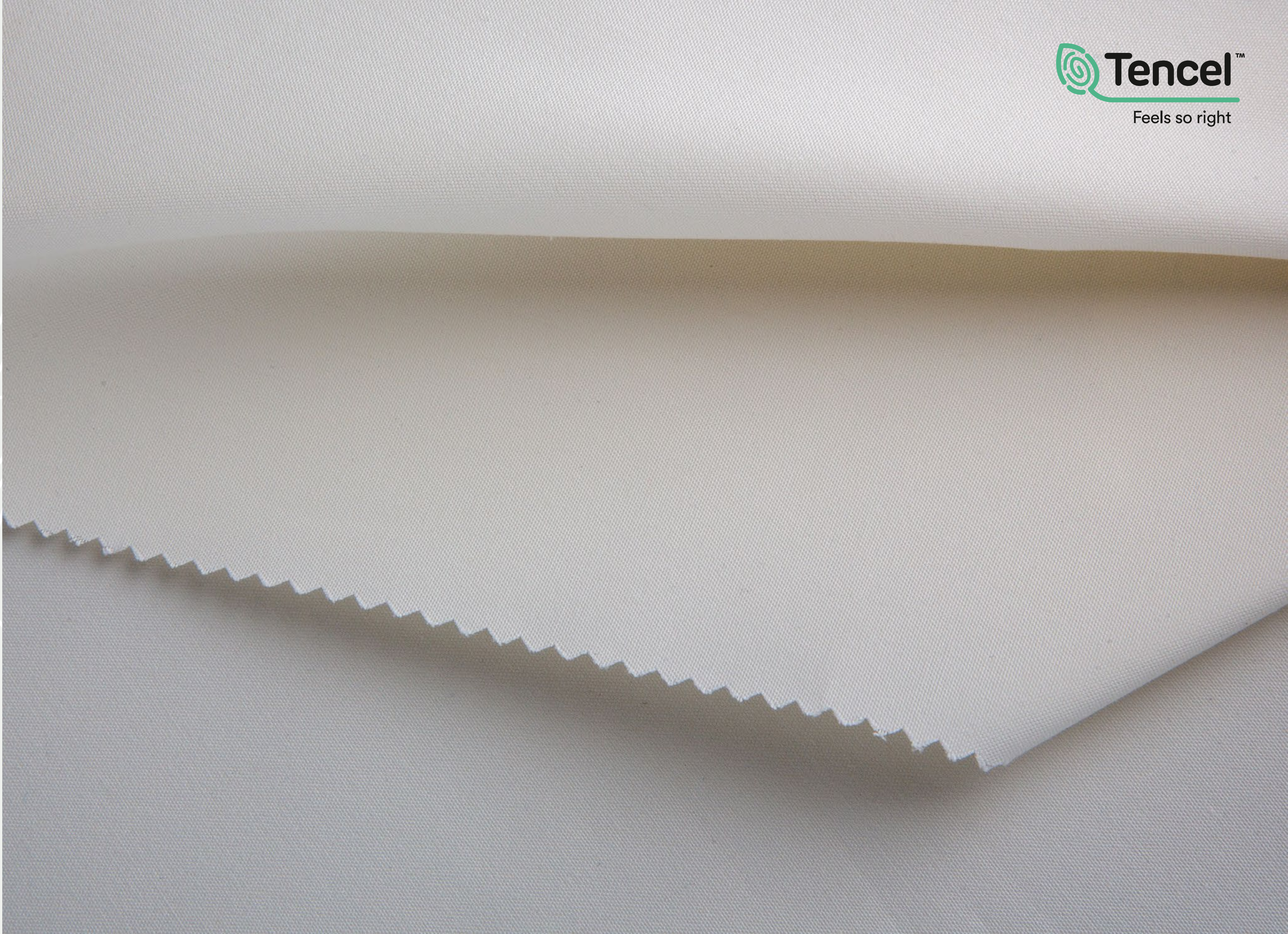
weight

200g/m²

material type

woven

fabric details

biodegradable DWR (PFC free),
wind resistant**TENCEL™ Active**

Outer Layer

mill partner

Hop Lion Feather Works Corp.

country

Taiwan

website

hoplion.com.tw/en

article code

HL-RT30/70

composition

30% TENCEL™ Lyocell
70% Rec. Polyester

material type

wadding/fill

fabric details

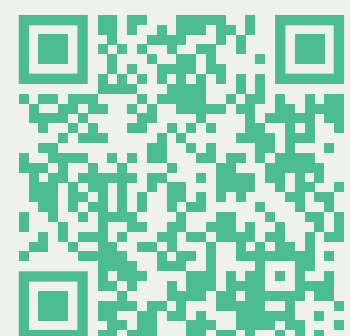
rec. PES, fiber ball,
insulation**TENCEL™ Active**

Digital Fabric Sourcing Platform

The PERFORMANCE DAYS Loop is the place for industry interaction between designers, product managers, purchasers and suppliers with powerful tools.

PERFORMANCE DAYS Munich and Functional Fabric Fair USA have combine their forces and offer their collected networks to create the PERFORMANCE DAYS Loop.

Use this tool and find exactly the performance products you need according to your parameters.



Scan the
QR Code
to request
sample swatches

[Find out more](#)
The Loop: Online Fabric
Sourcing Marketplace



Fiber Identification & Branding

Our unique identity is ingrained in every genuine TENCEL™ fiber with fiber identification technology and can be verified in the value chain, guaranteeing fiber authenticity from fiber to final product. Fiber identification enables the traceability of TENCEL™ fibers, providing a backbone for sustainability in the supply chain.

Testing for authenticity is part of our fabric certification system via the E-Branding Service. This platform is a fast and simple way for value chain partners to obtain product certificates, licenses and swing tags to showcase their use of TENCEL™ fibers and branding. Fiber identification technology helps the E-Branding Service by verifying the authenticity of TENCEL™ fibers in products.

[Learn More](#)

Lenzing E-Branding Service



Key Benefits

Comfort Benefits



contributes to
breathability

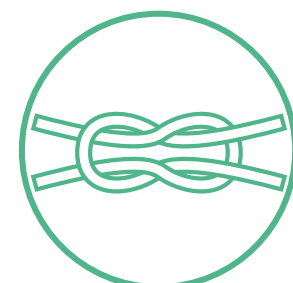


minimal
static charge



gentle on skin

Performance Benefits



strength



thermal
regulation

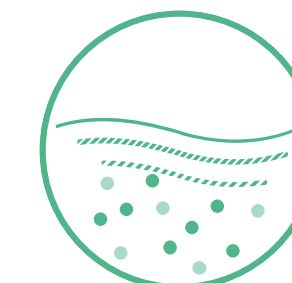


unfavorable for
bacterial growth



contributes to
performance

Sustainability Benefits



biodegradable



supply chain
transparency



botanic origin



sustainable
production



Science Based Targets
commitment



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Lenzing
Innovative by nature

www.tencel.com

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