



# STSC. LENZING ECO-TEXTILE BOOK USD\$

STSC are fabric wholesalers who aim to inspire global fashion and product designers to use true sustainable eco-textiles that have minimal negative impact on the environment and maximum impact on the welfare of all people along the supply chain.

STSC is proud to represent **LENZING™**, who make a range of world-renowned cellulosic eco-yarns that are the highest accredited made in a closed-loop system from wood pulp that is sourced from sustainable forests (mostly eucalyptus and birch) which hold Europe's highest sustainable certification.

Woven fabrics include 100% **Modal™**, **Modal™** and Linen blends, 100% **Tencel™** and **Tencel™ Denim** plus **Tencel™LUXE** (eco-couture for luxury brands) and blends. We also wholesale their newest and most environmentally sustainable and biodegradable yarns, **ECOVERO™** plus Jersey knits using 100% **ECOVERO™** and blends.

Development for **Tencel™** ActiveWear, bed Linen, **REFIBRA™** and **LENZING™** FOOTWEAR is available by paid Consultancy service to develop and must meet MOQs.

As Lenzing produce the yarn, STSC have developed sustainable supply chains to create the finished eco-fabric. We have selected several commercial mills in India, Indonesia and Japan who use some of the most advanced production equipment including biological water waste and chemical treatment and conservation systems.

**DYES.** STSC also ensures that we only wholesale fabrics that use dyes that are non-AZO, OekoTex 100 Standard 100 or we can work with you to have it dyed with pure plant based dyed, or GOTS accredited low-toxic dyes. All Mills address our key concerns of water conservation, clean water preservation and minimal negative environmental impact in our supply chains.

STSC has also been selected by Lenzing as one of their exclusive wholesalers to sell their new luxury product **Tencel™LUXE**. We are also proud to be working with eco-sericulture specialists who are a rural co-op who produce our organic Peace Silk. We are in the process of creating a unique range of luxury fabrics exclusive to STSC, using Tencel Luxe and Peace Silk blends, which we believe will be the world's most sustainable and ethical eco-couture fabrics.

These beautiful, ethically sourced Peace Silks are made from cocoons where the silk worms live in an organic environment and have been supported to evacuate as moths naturally and were not boiled alive. Additionally this silk is degummed without using chemicals as is the method used in making traditional silk.

STSC have worked carefully to create these supply chains and offers a wide range of fabrics, plus develop entirely new blends and gsm's.

## HOW TO ORDER ....

- Prior to ordering please read the 5 STEPS. HOW TO ORDER details that you find from the HOW TO ORDER link at the top of each page on the website. MOQs are 60 metres. Order via sending a Purchase Order.
- visit [Consultancy](#) to learn more about additional design, manufacturing, [dyeing](#) and [eco-printing](#) services

## ADDITIONAL COSTS VIA INVOICE.

- Indian Tax 2.5% (if sending within India)
- Orders below 100m incur a 5-15% cutting fees (depending on Mill)
- Price does not include international freight. Eg India to Australia is approx aud\$2 to 3.70/m (depends on fabric weight)
- Price does not include domestic shipping – depends on your location and fabric weight
- Postage & Handling fee aud\$10-20 depending on how many buyers and Mills involved.

**STSC. SUSTAINABLE TEXTILE SUPPLY CHAIN** : ABN 85 256 639 046. Australia. India

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[facebook.com/stscsustainabletextiles](https://facebook.com/stscsustainabletextiles)

[@stscsustainabletextiles](https://twitter.com/stscsustainabletextiles)



Lenzing trademark fabrics comes with swing tags for Certification. [Read full FAQs and T&Cs](#)

PRICES ARE QUOTED IN AUSTRALIAN DOLLARS. Note. Prices quoted may vary due to currency changes.

## CELLULOSIC FABRICS.

“Our story starts with Austrian company Lenzing AG, to explain how the combination of using natural fibres and contemporary technology is making fabrics that are not harmful to humans or the environment.”

STSC are proud to be affiliated with Lenzing and wholesale only trademarked Lenzing yarn that is then turned into fabric to STSC's specifics with our accredited manufacturer to meet higher than regular sustainable standards along our entire supply chain, from the forest to the fabric. Fabric labelled as viscose, Lyocell or even illegal untrademarked Tencel, are coming from potentially unknown and unsustainable chemically made sources without care for the water or forests' rejuvenation.

“This light and versatile material is a cellulosic fibre made by dissolving wood pulp, and it has exploded in popularity in recent years. As it is 50% more absorbent than cotton, its superior moisture-wicking and anti-bacterial properties make it ideal for use in activewear. Requiring less energy and water than cotton, Tencel is also biodegradable and according to Lenzing, sourced from sustainably managed eucalyptus plantations.

Although it does require petrochemicals in the production process, they are used in a closed-loop system meaning the same solvent is recycled time and time again to minimise harmful waste.”

<https://goodonyou.eco>

These cellulosic fabrics are biodegradable, uptake eco-dyes extremely well to save water, are breathable, long-lasting softness, hard wearing, versatile, and rate higher absorbency than other natural textiles. Lenzing grow and harvest from their own local, European accredited sustainable forests, then manufacture in a state-of-the-art closed loop system, this method produces yarn that satisfies 99% of the circular economy needs. STSC then take it to Mills in India, Indonesia and Japan to make true sustainable fabrics using sustainable manufacturing practices.

## LENZING™

STSC sells Forest Based Fabrics (FSC) made from eucalyptus and birch wood pulp sourced from sustainable forests grown in Austria and Bavaria, with the yarn being produced by Lenzing™ and the fabrics milled in India to STSC's specifications with carefully selected Mills who follow sustainable practices including AZO-free plus GOTS dyes and state of the art effluent biowaste systems.

### SWING TAGS, PR & MARKETING

As a registered wholesaler with Lenzing, STSC will supply you with swing tags for your garments and high res logos and information to use on your own PR and marketing. We highly recommend that you make this prominent given the alternative non-trademarked fabrics with the names of tencel, modal, lyocell and viscose, these are most likely to be sourced from non-sustainable forests causing mass deforestation and some using endangered forests as closely documented by canopyplanet.org

In addition STSC have carefully chosen our Mills to be of the highest environmental and ethical standards who capture and recycle their water and don't use toxic chemicals plus AZO-free dyes so we can then taken Lenzing's yarn and produce beautiful sustainable fabrics.

### COLOUR.

Choose a colour from [Pantone](#). Non-standard colours can take an extra 30 days to develop.

Colour retention. Colour pigments are deeply embedded into the fibres, which retain long-lasting colour vibrancy more than conventionally dyed fibres and are less prone to fade even after repeated washing.



#### WOVEN FABRICS.

Lenzing™ yarn - Tencel™, 100% Tencel™ Denim and Denim blends, Tencel™ Luxe™, EcoVero™ AND Modal™ plus blends.

#### KNITS.

Lenzing™ yarn - Tencel™, EcoVero™ and Modal™ and blends.

ECOVER™ and TENCEL™ Lyocell fibers naturally manage the transportation of moisture, enhancing fabrics by keeping your skin feeling pleasantly comfortable. Composed of natural material, the microscopic fibrils of cellulosic fibres are structured to regulate the absorption and release of moisture. This contributes to breathable fabrics that support the body's natural temperature regulating properties, creating a refreshingly cooling sensation on your skin.

**Full Details** <https://www.sustainabletextiles.club/lenzing-eco-fibre-info>

### LENZING ECOVERO™

Lenzing™ ECOVERO™ is the eco-responsible viscose fiber manufactured from certified renewable wood sources while using a strict process that achieves high environmental standards. The fiber has the certification of the EU Ecolabel label to the environmental excellence. Ecovero™ generates 50% lower emissions and less water use compared to a conventional viscose. (Higg MSI provided by the Sustainable Apparel Coalition).

**NOTE. STSC can develop other weights but may require 6000-7000 metre MOQs.**

**Most fabrics will take 2-8 weeks to create, depending on fabric specs and availability.**

### LENZING ECOVERO™ WOVEN

<p><b>ECOVERO™ - PLAIN WEAVE.</b>  <b>WIDTH.</b> 142cm / 56"  <b>MOQ.</b> - 1000 metres or above for any colour</p> <p><b>90gsm STOCK</b>  <b>BULK MOQ.</b> &gt;1000m          USD7.80/m (any colour)  <b>MOQ.</b> &lt;500 metres.          USD8.50 / metre (available colours)  <b>MOQ.</b> &lt;250 metres.          USD10.20 / metre (available colours)  <b>MOQ.</b> &lt;60 metres.          USD13.55 / metre (available colours)</p>	<p><b>130gsm</b> 1-4 weeks <b>STOCK</b>  <b>BULK MOQ.</b> &gt;1000m          USD9.15/m (any colour)  <b>MOQ.</b> &lt;500 metres.          USD10.50/ metre (available colours)  <b>MOQ.</b> &lt;250 metres.          USD12.25/ metre (available colours)  <b>MOQ.</b> &lt;60 metres.          USD14.99/ metre (available colours)</p> <p><b>160gsm</b> –1-4 weeks. <b>Not Stock</b>  <b>BULK MOQ.</b> &gt;1000m - tbc</p>
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### SINGLE JERSEY KNITS - CURRENTLY IN DEVELOPMENT

<p><b>ECOVERO™ 100%- KNITTED SINGLE JERSEY</b>  <b>WEIGHT.</b> 150gsm  <b>WIDTH.</b> 81.28 cm / 32" tubular width  <b>COLOUR/PATTERN.</b> Current colours Black and Dark Navy, others by order depending on MOQ.          Shrinkage approx 12x12.</p>	<p><b>MOQ.</b> 300kgs. Approx 1200-1300 metres in any Colour</p> <p>In Available colours.  <b>MOQ.</b> &lt;1000 metres.  <b>MOQ.</b> &lt;500 metres.  <b>MOQ.</b> &lt;250 metres.  <b>MOQ.</b> &lt;60 metres.</p>
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#### ECOVERO™ & SPANDEX - KNITTED JERSEY

WEIGHT. 200gsm – 95% EcoVero 5% Spandex  
WIDTH. 81.28 cm / 32" tubular width

COLOUR/PATTERN. Current colours white, Black and Dark Navy, others by order depending on MOQ.  
Shrinkage approx 12x12.

**CURRENTLY IN DEVELOPMENT**

**MOQ. 300kgs. Approx 1200-1300 metres in any Colour / metre**

In Available colours.

**MOQ. <1000 metres**

**MOQ. <500 metres**

**MOQ. <60 metres**

## LENZING TENCEL™ WOVEN

Also known as Lyocell

#### TENCEL™ SATIN – STOCK

BOTH RFP (ready for print) and not RFP.  
Please request which fabric finish you require.

100% Tencel fabric  
WIDTH. 142cm / 56"

**BULK MOQ. >1000m**

USD7.50/m (any colour)

**MOQ. <500 metres.**

USD9.15 / metre (available colours)

**MOQ. <250 metres.**

USD10.20/ metre (available colours)

**MOQ. <60 metres.**

USD13.55 / metre (available colours)

#### STOCK

COLOURS #2 - Black and Navy, Light Blue, Moss Green, Coral, Camel, Dark Berry, Dark green

**BULK MOQ. >1000m**

USD8.50/m (any colour)

**MOQ. <500 metres.**

USD9.85 / metre (available colours)

**MOQ. <250 metres.**

USD10.85/ metre (available colours)

**MOQ. <60 metres.**

USD10.20 / metre (available colours)

#### TENCEL™ - PATTA / HORIZONTAL STRIPES

100% Tencel fabric **STOCK**

**WEIGHT. 125gm**

**WIDTH. 147cm / 58"**

**COLOUR. WHITE.**

Any Pantone for 1000+m

**BULK MOQ. >1000m**

USD7.50/m (any colour)

**MOQ. <500 metres.**

USD9.15 / metre (available colours)

**MOQ. <250 metres.**

USD10.20/ metre (available colours)

**MOQ. <60 metres.**

USD13.55 / metre (available colours)

## LENZING TENCEL™ and MODAL™

**THE MILL is in INDIA.**

Our Mill is SA 8000 Certified. SA 8000 is an independent body that enforce a zero-tolerance policy towards child labour, forced labour and inhumane treatment. They certify that workers are paid a liveable wage and work regular hours. Turn around for milling is very short 5-7 days but not guaranteed.

**FABRICS.** Our fabrics are organic and Eco-friendly. The inks are 100% plant base, biodegradable and approved for babies by OEKO-TEX® Standard.



#### GLOBAL ORGANIC TEXTILES STANDARD.

To be certified organic, fabrics such as our organic cotton, must be grown and produced under stringent standards that relate to the use of synthetic fertilizers and pesticides. To be labelled organic, the fabric meets the international standards set for fibre production and processing by GOTS (Global Organic Textile Standard).

Client have the option to either purchase fabric that is not printed and plain griège fabric, or print to your own design, or have dyed through your own or our service. The printing or dyeing service is done through STSC's Consultancy Service.

These fabrics come from out Mill in India and are either plain or printed – **ECO-PRINTING IS 100% WATERLESS DIGITAL PRINTING.**

Our printer is designed to reduce waste in fabric, ink consumption and electricity making it an energy and material conscious printer. The printing is in-house and uses the innovative and eco-friendly NeoPigment™ digital printing technology created by Kornit. The revolutionary process uses zero water in the printing which includes no pre-treatments, washing or steaming. Aside from being water free, the integrated process eliminates the need for external or additional chemical pre-treatments.

The inks are water-based NeoPigment™ and are 100% free of heavy metals, formaldehyde and Alkylphenol Ethoxylates (APE), making them non-hazardous, non-toxic and biodegradable

#### PRINT TO YOUR DESIGN CONSULTANCY. <https://www.sustainabletextiles.club/consulting>

To print your own design on the many of STSC fabrics the Steps to follow are:

- Purchase the Consultancy Fee to set up and manage the print job is AUD\$330 – approx. EURO 194 / USD 218 / GBP 175
  - STEPS – Send a Job Order form so we can accurately formulate the Consultancy price according to your requirements, how many prints, etc.
  - Request a Consultancy Contract
  - Pay invoiced Consultancy fee ascertained after STSC sees your Job Order.
  - STSC refine the Purchase Order re details of print job and fabric. 10 metre minimum (20m MOQ if Plain fabric with no printing)
  - STSC to send samples of printed fabrics for you to see quality.
  - Send high resolution TIFF files / Vector Files
  - Finalise pricing, moq, specs, delivery, payment details, etc
  - 30-50% Deposit paid to STSC/Mill for printed fabric.
  - 3-5 metre print samples are sent to Client for approval or adjustment. Courier fees are additional.
  - If adjustments are required STSC charge an additional per hour fee to make adjustments and order a new Production sample from the Mill.
  - Once the client is satisfied, remaining payment is finalised along with courier fees and the fabric shipped by STSC.
- Read full FAQs and T&Cs.

**SAMPLE BOOKS.** The Sample books contain all fabrics below already printed. Purchase SAMPLe BOOKS via. <https://www.sustainabletextiles.club/price-lists> Books sent 2-4 weeks depending on available stock and your location.

				AUD	AUD	AUD	AUD	AUD	AUD
	TENCEL, MODAL AND BLENDS	GSM	INCH	PRINTED 500m+	PLAIN 500m+	PRINTED 250m+	PLAIN 250m+	PRINTED 20-250m	PLAIN 60-250m
b1	Skin Friendly Supple Lenzing Tencel Twill	160/170	55/56	\$16.99	\$15.71	\$21.20	\$19.80	\$22.15	\$20.60
B2	Skin Friendly Agile Lenzing Tencel Twill	180/190	55/56	\$16.99	\$15.71	\$21.20	\$19.80	\$22.15	\$20.60
B3	12% Super Stretch Lenzing Tencel Jersey	260	53/54"	\$23	\$21.20	\$19.80	\$26.95	\$19.80	\$19.80
B5	Supple Lenzing Modal Satin	115/120	115-120	\$16.99	\$15.71	\$21.20	\$19.80	\$22.15	\$20.60





B6	Lenzing Modal	85/90	85/90	\$16.99	\$15.71	\$21.20	\$19.80	\$22.15	\$20.60
B10	Breathable Lenzing Modal Jersey	140-150	53/54	\$15.72	\$19.87	\$19.25	\$16.99	\$20.10	\$18.10
B11	Breathable Modal Jersey 10% Stretch	190	53/54	\$16.99	\$15.71	\$21.20	\$19.80	\$22.15	\$20.60
B12	Breathable Modal Jersey Stretch	225-235	53/54	\$19.25	\$16.99	\$24.50	\$22.15	\$25.50	\$23.10
B13	Breathable Lenzing Modal Jersey Slub	130-140	53/54	\$16.99	\$15.71	\$21.20	\$19.80	\$22.15	\$20.60
B14	Super 10% Stretch Lenzing Modal Jersey	375	48"	\$23	\$21.20	\$19.80	\$26.95	\$19.80	\$19.80

## LENZING TENCEL™ DENIM

**NOTE.** Low MOQs require a cut fee of 15% from this Mill

Denim yarn containing TENCEL™ Lyocell and Modal fibres are produced using Lenzing's innovative Branding partners who use Lenzing's Tencel branded fibres in their products include Levis, Mavi, Country Road, 3x1 New York, DL1961, Reformation.

**TENCEL™ DENIM WITH RANGE OF BLENDS WITH ORGANIC COTTON AND UP TO 2% SPANDEX**

**COLOUR.** Black, Indigo, plain & patterns

**WEIGHT.** Gsm - mixed

\$6.50/metre

**WIDTH.** 147-157cm / range between 58-62 inch

**MOQ.** Request MOQ. Base MOQ is 8000 metres however they often have running qualities and can offer as low as 500 and above. Based on quantity price will increase from 15% to 25%.

**100% TENCEL™ DENIM**

**COLOUR.** Black, Indigo, plain & patterns

**WEIGHT.** Gsm - mixed

\$6.50/ metre

**WIDTH.** 147-157cm / range between 58-62 inch

**MOQ.** Request a MOQ. Base MOQ is 8000 metres Indigo and 12,000 in Black, however they often have running qualities and can offer as low as 500 and above. Based on quantity price will increase from 15% to 25%.

## LENZING MODAL™

**NOTE.** Low MOQs require a cut fee of 15% from this Mill

**MODAL™ - TWILL PLAIN WEAVE STOCK**

**WIDTH.** 147cm / 58"

**135gsm.** 40sx40s 132/80

**COLOURS.** White and Black

**MIXED COLOURS.** Comes in 32 colours. **Request colour chart**

Any Pantone Colour for 1000m MOQ

**BULK MOQ.** >1000m

USD7.50/m (any colour)

**MOQ.** <500 metres.

USD9.15 / metre (available colours)

**MOQ.** <250 metres.

USD10.20/ metre (available colours)

**MOQ.** <60 metres.

USD13.55 / metre (available colours)

**MODAL™ - BIRDS EYE STOCK**

**WIDTH.** 147cm / 58"

**MOQ.** - 1000 metres or above for any colour

**COLOURS.** Comes in 32 colours. Request colour chart. Any Pantone Colour for 1000m MOQ

COLOURS EXTRA \$2/M **Request colour chart**

**BULK MOQ.** >1000m

USD7.50/m (any colour)

**MOQ.** <500 metres.

USD9.15 / metre (available colours)

**MOQ.** <250 metres.

USD10.20/ metre (available colours)

**MOQ.** <60 metres.

USD13.55 / metre (available colours)



<p><b>65% MODAL™ and 35% COTTON</b>  <b>JACQUARD FLORAL STOCK</b>  <b>WIDTH.</b> 147cm / 58"  <b>MOQ.</b> - 1000 metres or above for any colour  <b>COLOURS.</b> Comes in 32 colours. Request colour chart.          40sx40s 132/80 COLOUR. Light Ivory, White, Crème, gold, Dark Green, Deep Red.</p> <p><b>BULK MOQ.</b> &gt;1000m          USD8.50/m (any colour)  <b>MOQ.</b> &lt;500 metres.          USD9.85 / metre (available colours)  <b>MOQ.</b> &lt;250 metres.          USD10.85/ metre (available colours)  <b>MOQ.</b> &lt;60 metres.          USD10.20 / metre (available colours)  <b>MOQ.</b> 20 metres          USD12.40/ metre (available colours)</p>	<p><b>65% MODAL™ and 35% COTTON</b>  <b>JACQUARD 1920s PATTERN STOCK</b>  <b>WIDTH.</b> 147cm / 58"  <b>MOQ.</b> - 1000 metres or above for any colour  <b>COLOURS.</b> Comes in 32 colours. Request colour chart.          40sx40s 132/80 COLOUR. Light Ivory, White, Crème, gold, Dark Green, Deep Red.</p> <p><b>BULK MOQ.</b> &gt;1000m          USD8.50/m (any colour)  <b>MOQ.</b> &lt;500 metres.          USD9.85 / metre (available colours)  <b>MOQ.</b> &lt;250 metres.          USD10.85/ metre (available colours)  <b>MOQ.</b> &lt;60 metres.          USD10.20 / metre (available colours)  <b>MOQ.</b> 20 metres          USD12.40/ metre (available colours)</p>
<p><b>MODAL™ AND LINEN BLEND STOCK</b>          TWO PATTERNS - Horizontal Stripes AND Check Stripes.  <b>WIDTH.</b> 147cm / 58"          135gsm. AZO Free dyes.</p> <p><b>BULK MOQ.</b> &gt;1000m          USD8.50/m (any colour)  <b>MOQ.</b> &lt;500 metres.          USD9.85 / metre (available colours)  <b>MOQ.</b> &lt;250 metres.          USD10.85/ metre (available colours)  <b>MOQ.</b> &lt;60 metres.          USD10.20 / metre (available colours)  <b>MOQ.</b> 20 metres          USD12.40/ metre (available colours)</p>	

## LENZING TENCEL™ LUXE

Using Lenzing's closed loop system, they have developed TENCEL™ Luxe to become an option for the premium luxury market to choose eco-couture fabrics. This new lyocell filament heralds a new era of sustainable high-end cellulose fabrics offering superior aesthetics, performance and comfort level that allow them to be the perfect partner with other fibres such as Lenzing's own Tencel plus exclusive to STSC, we have created a unique luxury blend using Luxe and Peace Silk.

Visit **Price Lists** on the website to download the **Eco-Couture Textile Book** with details and prices.



## LENZING REFIBRA™

### **FABRIC CAN BE DEVELOPED TO MEET THE MILL MOQ 6000-7000m.**

Refibra™ Lyocell is a fibre made from pulp that contains cotton scraps left over from cutting operations and wood. The fibre is produced in the TENCEL® production process. Therefore, Refibra™ combines both advantages, the recycling of cotton scraps and a sustainable fibre technology. The recycling of cotton waste into a new fibre reduces the need to extract additional raw materials from nature, lowers the impact on natural resources and offers a practical solution to promote circular economy.

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## CONSULTANCY.

Visit the website for full details to start creating your own designs and products using our materials, knowledge, skills and care for a sustainable and ethical supply chain.

<https://www.sustainabletextiles.club/consulting>

Note. Prices quoted may vary due to currency changes and does not include Freight and relevant taxes.

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**NOTES.** Standard Production Time: 30-60 days

**GSM WEIGHTS.** Weights may vary a degree of +/- 5%.

Lengths are offered per metre, and 1 Meter of Fabric equals 0.9144 Yards therefore 100 yards equals 91.44 Meters. Final fabric length has a +/- 20% variation margin.

PRICES ARE QUOTED IN US DOLLARS. Note. Prices quoted may vary due to currency changes and does not include Freight and Indian 5% tax if staying in India. Prices are calculated per metre. 1 meter = 1.0936 yards = 39.37"

### **ALISON JOSE**

STSC. Sustainable Textile Supply Chain

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