

# STSC. ECO-PRINTING

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 partner with printers who we believe are doing great work in protecting the environment, workers and the fabric so customers can wear fabrics that support their health.

**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.

## **PRINTING ON FABRICS**

Lists are updated regularly on fabrics we have tested to date. <a href="https://www.sustainabletextiles.club/printing">https://www.sustainabletextiles.club/printing</a>

This list and photographs are still being updated as we are carefully working to create eco-printing on a wide range of fabrics, plus develop entirely new blends and gsms. **There are two options to print.** 

## **DIGITAL PRINTING IN SYDNEY & LONDON.**

Digital printings are the highest quality we know using low-toxic dyes and processes to minimise waste. Based in Sydney, London and soon New York, we have a close working relationship with this printer therefore we do not charge a Consultancy fee as we would rather you benefit from their expertise and work direct. Should you wish to purchase fabrics to print from STSC we will therefore give you a direct referral.

## Fabrics to date include:

Ayurvastra handloom GOTS Organic cotton, Lenzing Tencel Satin Ivory White, Lenzing EcoVero, Banana Sylk, Rose Petal Sylk, Soybean Sylk plus a collection of 17 Ahimsa Peace Silks.

## DIGITAL PRINTING IN INDIA.

This printer will print on their own fabrics plus print on fabrics from my Mill who makes Tencel, Modal and Ecovero. He also creates and prints on his own Fabrics that include Lenzing Tencel, Modal, GOTS Organic Cotton and Linen.

See the respective books for further details on fabric costs and MOQs. LENZING ECO-VISCOSE TEXTILE BOOKS and the GOTS ORGANIC COTTON & LINEN BOOK



# 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:

- 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

  Fees start from set up and manage the print

Fees start from set up and manage the print job AUD\$330 ( EURO 194 / USD 218 / GBP 175

- Pay invoiced Consultancy fee that is ascertained after STSC sees your Job Order.
- STSC refine the Purchase Order re details of print job and fabric. 10 metre minimum
- STSC to send samples of printed fabrics for you to see quality.
- Send high resolution TIFF files / Vector Files
- Finalise pricing, mog, 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.

### 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 <u>GOTS</u> (Global Organic Textile Standard). Client have the option to either purchase fabric that is not printed and plain griege fabric, or print to your own design, or have dyed through your

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.** 

own or our service.

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.

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

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

**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.

#### **ALISON JOSE**

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