



HANDLOOM TEXTILES AUSTRALIAN AUD\$

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. Our particular focus is on beautiful, truly sustainable, biodegradable and ethical fabrics. In particular unique natural plant fabrics that support a "wealth from waste" philosophy, or minimal water consumption.

The cotton is certified GOTS Organic cotton and STSC is happy to share proof of this certification that has been verified and signed by an Australian Justice of the Peace as true and authentic as we have removed the name of parties involved to maintain our IP confidentiality. Read below the in depth information on the **Story of Nettle**. Note these fabrics are hand spun and handwoven.

PRICES. Because this is Handloom fabric, prices do not alter depending on the MOQ as the weaver is paid per metre. Prices may adjust in some cases, eg sometimes we can do wider widths, specific colours, specific plants. You may choose to build in a donation for your brand that will be sent directly to your weavers. Moving forward we aim to have photographs of the weavers for you to share but to date they have chosen to remain private.

COLOURS

Many of these textiles can be dyed to a colour of your choice. Discuss with STSC first and learn more about the Consultancy service via the website.

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

IMPORTANT FABRIC INFORMATION, TIMEFRAMES & PAYMENT TERMS.

An example timeframe is 100 metres of plain weave, 60gsm griegie, non-dyed fabric is approximately three weeks. They are unable to go faster unless you want multiple weavers working in tandem. The weaving and dyeing will be matched as closely as possible, but given it's made by human hands the fabric will have its own uniqueness determined by a weaver. Unless there is a gross error on behalf of the Mill we do not accept returns nor a replacement fabric is offered. Any alterations is made by request and costed accordingly.

Order can be paid 30-50% deposit then remaining to total 100% in advance as required by the Mill. Payment of freight is made 100% in advance after packaging and freight cost is ascertained.

MILL 7. HANDLOOM FABRICS. MOQ 100-500 METRES

SAMPLING: If you are ordering a Sample of 3 metres and also want to Purchase a Sample Book then tell us which ones via a Purchase Order Request Form to see what's available and be invoiced accordingly.

PRICES. Approx depending on the days currency exchange.

SAMPLE PRICE PER METRE.

aud\$65/m USD\$50/m EURO 48/m GBP 44/m

WIDTH. 54 inch/137cm

Prices are per metre for set as of October 2019. Minimum Sampling order is x 3 metres plus add freight.

#K4 PLAIN GREY – 100% GOTS ORGANIC COTTON

WEIGHT. 200gsm

WIDTH. 54 inch/137cm

PRICE. Per metre

AUD\$10.30 / USD\$7 / EURO9.50 / GBP 8.50

COLOUR White & grey blend. Can do in other Pantone colours with a MOQ is 500 metres. **Unable to do Sampling.**

#K6 HERRINGBONE BLACK - 100% cotton

MOQ 100 metres

WEIGHT. 280-300gsm

WIDTH. 54 inch/137cm

PRICE. Per metre

AUD\$15.30 / USD\$10.40 / EURO9.50 / GBP 8.50

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

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70% NETTLE 30% COTTON #K7 KOPL-NC-726 WEIGHT. 625gsm WIDTH. 54 inch/137cm PRICE. Per metre AUD\$64.80 / USD\$44 / EURO 40 / GBP 35	70% NETTLE 30% COTTON #K8 KOPL-NC-727 WEIGHT. 675gsm WIDTH. 54 inch/137cm PRICE. Per metre AUD\$58.90 / USD\$40 / EURO 36/ GBP 31
60% NETTLE 40% COTTON #K9 KOPL-NC-730 WEIGHT. 350gsm WIDTH. 54 inch/137cm PRICE. Per metre AUD\$47 / USD\$32 / EURO 28.90 / GBP 25	60% NETTLE 40% COTTON #K10 KOPL-NC-730 WEIGHT. 350gsm WIDTH. 54 inch/137cm PRICE. Per metre AUD\$47 / USD\$32 / EURO 28.90 / GBP 25
60% NETTLE 40% COTTON #K11 KOPL-NC-733 440gsm WIDTH. 54 inch/137cm PRICE. Per metre AUD\$54.50 / USD\$37 / EURO 33.50 / GBP 29.50	60% NETTLE 40% COTTON #K12 KOPL-NC-735 380gsm WIDTH. 54 inch/137cm PRICE. Per metre AUD\$47 / USD\$32 / EURO 28.90 / GBP 25
60% NETTLE 40% COTTON #K13 KOPL-NC-722 300gsm WIDTH. 54 inch/137cm PRICE. Per metre AUD\$47 / USD\$32 / EURO 28.90 / GBP 25	60% NETTLE 40% COTTON #K14 KOPL-NC-728 WEIGHT. 350gsm WIDTH. 54 inch/137cm PRICE. Per metre AUD\$47 / USD\$32 / EURO 28.90 / GBP 25
COTTON & RECYCLED WOOL #K17 KOPL-0005 MOQ 500 metres or by special order 400gsm WIDTH. 54 inch/137cm	RECYCLED WOOL 100% #K18 KOPL-0008 MOQ 500 metres or by special order 420gsm WIDTH. 54 inch/137cm
COTTON & RECYCLED WOOL #K19 KOPL-0009 MOQ 500 metres or by special order 415gsm WIDTH. 54 inch/137cm	60% HEMP 40% COTTON #K20 KOPL-HC-427 MOQ 200 metres 340gsm WIDTH. 54 inch/137cm



THE STORY OF NETTLE

Nettle or bicchu buti grows wild as undergrowth particularly in Almora and Chamoli districts in Uttarakhand a state in northern part of India. The stem fibers are pliable and used to weave knit fabric. It was lying unexplored until 7-8 years back, when on realizing its potential in the field of textiles, many organizations in the region initiated research and development activities on the possibilities of handloom based product development in nettle.

Countries like UK and Germany, have been involved in the development of nettle since 1999, and have made considerable growth in this direction. A number of researches have been conducted not only in developing commercial textiles using nettle, but also in the cultivation and propagation of the crop in the most sustainable manner.

Significant development has been made in the processes of cultivation and fibre extraction by many renowned European organizations, institutes and companies. Himalayan Nettle is a grass species, the plant is found in the upper reaches of Himalayas, the plant can attain a height of up to 12 to 18 feet in height. Different pockets of Uttarakhand has traditionally used the plant fiber for making domestic products like ropes and other rope based products such as slippers used locally called as Chappel, Ghana, Natesh, Jotan. Over the years these raw material for these products has been replaced by plastic. Nettle fiber was widely used for thousands of years as a source of fiber for bowstrings, fishing nets and lines, snares, and cordage. It is an annual/perennial plant and grows to 3 meter.

Nettle fiber is very similar to flax and was used for fine textiles, sail cloth and rope for centuries. The perennial stinging nettle was cultivated during the 19th century until the Second World War and has a long history as a fiber plant. The hairs covering the stems and leaves are filled with fluid and break off when touched, leaving a sharp point like a small hypodermic needle that allows the fluid to enter the skin and cause blistering.

Nettle fiber has remarkable high tensile strength, fineness, low specific weight and an average length of 3m; this allows production of fine fabrics. Although the plants produce good fiber but commercial extraction for high quality fiber has not yet been achieved. Various parts of the nettle plant can be used as food, fodder and as raw material for different purposes in cosmetics, medicine, industry and biodynamic agriculture

MILL 7. LINEN - HANDLOOM

	NATURAL ORGANIC LINENS on white cards		WIDTH	CM	MOQ 500 metres or lower if available by request	AUD\$
L6	100% Organic linen. Plain, Natural KOPL-LC-527	210-215gsm	63"	160cm	MOQ 500m	22.20
L7	100% Organic linen. Plain, White KOPL-LC-524	205gsm	63"	160cm	MOQ 500m	19.20
L8	100% Organic linen. Plain, White KOPL-LC-525	130gsm	63"	160cm	MOQ 500m	19.20
L9	100% Organic linen. Plain, Natural KOPL-LC-522	88-90gsm	63"	160cm	MOQ 500m	19.20
L10	100% Organic linen. Plain, White KOPL-LC-523	88-90gsm	63"	160cm	MOQ 500m	19.20
L11	100% Organic linen. Plain, White KOPL-LC-526	145gsm	63"	160cm	MOQ 500m	19.20
L12	100% Organic linen. Plain, Linen KOPL-LC-529 2/30 x 40 lea 40x36	130gsm	63"	160cm	MOQ 500m	19.20

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