

DEMO CATALOG

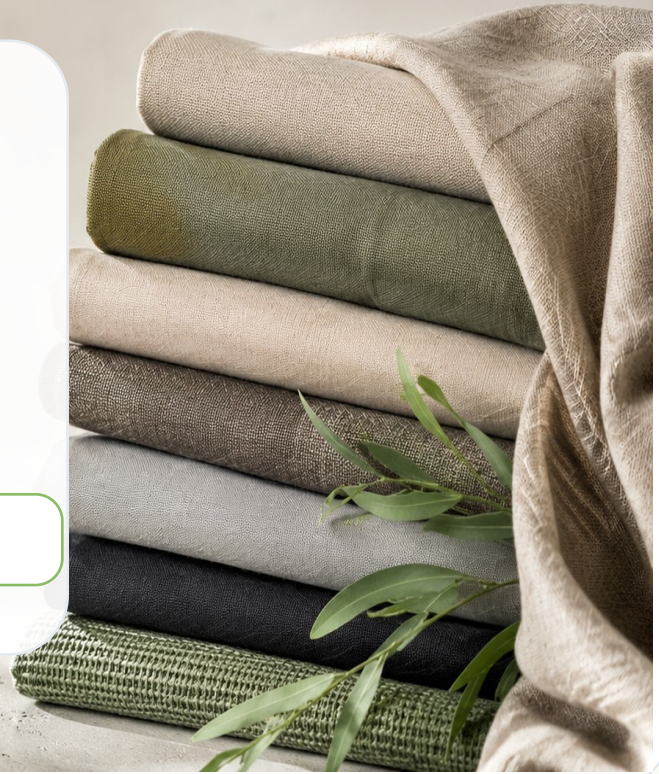
Fabric Catalog

Custom Apparel Manufacturing

A practical fabric selection guide for brands, sourcing teams and startups planning custom apparel production with Eco Jersey.

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What this catalog helps you plan

Fabric Type

Match fabric structure with product category and end-use.

GSM / Oz

Understand fabric weight before costing and sampling.

Performance

Review stretch, breathability, durability and finishing needs.

Sustainability

Request certified or verified material options where required.

IMPORTANT NOTE

Fabric availability and specs must be confirmed

Fabric options may vary by GSM, color, composition, certification, MOQ and supplier availability. Confirm final material before sampling, costing and bulk production.

Quick Fabric Comparison Guide

Use this quick guide as a planning reference before requesting fabric options for your apparel project.

Fabric Type	Best For	Common Range	Notes
Polyester Interlock	Jerseys, sportswear	140-180 GSM	Smooth surface and suitable for sublimation printing.
French Terry	Hoodies, sweatshirts	240-360 GSM	Soft, comfortable and available in mid to heavy weights.
Nylon Spandex	Activewear, leggings	190-270 GSM	Good stretch, recovery and close-body performance.
Softshell	Outdoor jackets	280-350 GSM	Useful for wind-resistant and warm outerwear.
Twill	Workwear uniforms	180-300 GSM	Durable and structured for professional uniforms.
Denim	Jeans, jackets, vests	8-14 oz	Available in rigid, stretch, washed and recycled options.

Key fabric selection factors

GSM or oz weight

Composition and blend

Stretch and recovery

Printing or embroidery method

Wash, dye or finishing needs

Certification and documentation

Sportswear Fabrics



Best Used For

- Football, rugby, basketball and team jerseys
- Training tops, shorts and tracksuits
- Sublimation printed performance garments
- Lightweight and breathable sportswear

Common Fabric Options

- Polyester interlock
- Bird eye mesh
- Pique and dry-fit structures
- Sublimation-ready polyester

Development Notes

Sportswear fabrics should be selected by breathability, drying speed, print method, stretch level and target use. For sublimation, polyester-rich fabrics are usually preferred.

Activewear Fabrics



Best Used For

- Leggings, sports bras and compression tops
- Gym wear, yoga wear and athleisure
- Close-body garments requiring stretch
- Moisture-wicking performance apparel

Common Fabric Options

- Nylon spandex
- Polyester spandex
- Brushed interlock
- Compression and rib knit options

Development Notes

Activewear fabric selection depends on stretch direction, recovery, opacity, weight, hand feel and performance. Sampling is important before approving bulk production.

Outdoor Fabrics



Best Used For

- Outdoor jackets and softshells
- Hiking clothing and rainwear
- Wind-resistant and water-repellent garments
- Fleece, padded and quilted outerwear

Common Fabric Options

- Softshell
- Ripstop
- Fleece
- Waterproof and windproof shell fabrics

Development Notes

Outdoor fabrics should be reviewed for water resistance, breathability, warmth, abrasion resistance, coating, lamination and seam sealing needs.

Workwear Fabrics



Best Used For

- Coveralls, trousers, shirts and jackets
- Factory, warehouse and construction uniforms
- High-visibility and utility workwear
- FR or anti-static options where required

Common Fabric Options

- Poly-cotton twill
- Canvas and duck fabric
- Ripstop and oxford
- Hi-vis and protective material options

Development Notes

Workwear fabric selection depends on durability, wash performance, safety requirements, industry standards and buyer-specified testing needs.

Denim Fabrics



Best Used For

- Jeans, jackets, vests and shirts
- Streetwear denim collections
- Stretch and rigid denim programs
- Washed, raw or colored denim products

Common Fabric Options

- Rigid denim
- Stretch denim
- Recycled denim
- Washed and heavyweight denim

Development Notes

Denim selection should consider oz weight, stretch, wash effect, shrinkage, color fastness, trims, finishing and garment style.

Fashionwear Fabrics



Best Used For

- Hoodies, sweatshirts and joggers
- T-shirts, tops and casualwear
- Streetwear and private label collections
- Co-ord sets and fashion basics

Common Fabric Options

- French terry
- Fleece
- Jersey and rib knit
- Cotton blends and woven shirting

Development Notes

Fashionwear fabrics are usually selected by hand feel, drape, shrinkage, color, finishing and decoration method such as embroidery or screen printing.

Motorcycle Apparel Materials

Best Used For

- Motorcycle jackets, suits and pants
- Riding hoodies and protective garments
- Gloves, vests and reinforcement panels
- Abrasion-resistant textile and leather apparel

Common Fabric Options

- Cowhide, goat and sheep leather
- Textile Cordura-style fabrics
- Mesh linings and reflective trims
- Armor pockets and reinforcement materials

Development Notes

Motorcycle apparel materials should be selected around safety, abrasion resistance, mobility, comfort, lining, armor placement and buyer compliance requirements.

Sustainable Fabric Options

ECO JERSEY
SUSTAINABLE APPAREL SOLUTIONS

SUSTAINABLE FABRICS

BETTER FABRICS. BETTER FUTURE.

- ECO FRIENDLY
- RECYCLED MATERIALS
- NATURAL FIBERS
- LOW IMPACT DYES
- CERTIFIED OPTIONS

<p>ORGANIC COTTON Grown without harmful chemicals. Soft, breathable and natural.</p>	<p>RECYCLED POLYESTER Made from recycled PET bottles. Reduces waste and conserves resources.</p>	<p>HEMP FABRIC Strong, durable and naturally breathable. Requires less water to grow.</p>	<p>TENCEL™ LYOCCELL Botanical fiber made from sustainable wood pulp. Soft and biodegradable.</p>	<p>BAMBOO FABRIC Silky soft, breathable and moisture wicking. Naturally antibacterial.</p>
<p>RECYCLED COTTON Made from pre-consumer cotton waste. Reduces landfill and saves water.</p>	<p>MODAL Produced from beech tree pulp. Soft, smooth and long lasting.</p>	<p>PIQUÉ (ORGANIC) Organic options for polos and casualwear. Durable and breathable.</p>	<p>HEMP-COTTON BLEND Combines strength of hemp with softness of cotton for everyday comfort.</p>	<p>GRS CERTIFIED FABRICS Global Recycled Standard certified fabrics with traceable recycled content.</p>

- SUSTAINABLE CHOICES
Eco-friendly fabrics that support a cleaner planet.
- RESPONSIBLE SOURCING
Ethical sourcing from trusted and certified mills.
- CERTIFIED OPTIONS
GOTS, OEKO-TEX®, GRS and more.
- BUILT FOR BRANDS
Perfect for custom apparel, private label and bulk orders.

Best Used For

- Organic cotton and cotton blends
- Recycled polyester options
- Eco-friendly casualwear and activewear
- Programs requiring documentation support

Common Fabric Options

- Organic cotton options
- Recycled polyester
- GRS options where applicable
- GOTS or OEKO-TEX options where available

Development Notes

Sustainable fabric availability depends on supplier, certification, order quantity and documentation needs. Certification should be confirmed before claims are used on garments or marketing.

NEXT STEPS

How to request the right fabric

Use this catalog as a starting point, then share your project details so Eco Jersey can recommend realistic fabric options for sampling and production.

1

Select apparel category

Tell us whether the project is sportswear, activewear, workwear, outdoor, denim, fashionwear, leather or motorcycle apparel.

2

Share target specs

Provide GSM or oz, composition, color, stretch, finish, certification needs and reference images if available.

3

Review fabric options

Eco Jersey can suggest suitable options based on MOQ, availability, cost level and end-use requirements.

4

Approve before sampling

Confirm the fabric before sample development, costing and bulk production planning.

Need a fabric recommendation?

Send your tech pack, reference images, target quantity and fabric requirements. Our team will guide you with suitable sourcing and development options.

[Request Quotation](#)

[WhatsApp](#)

Disclaimer: This is a demo download catalog. Actual fabric options, certification support, color availability, MOQ and pricing must be confirmed per project.