



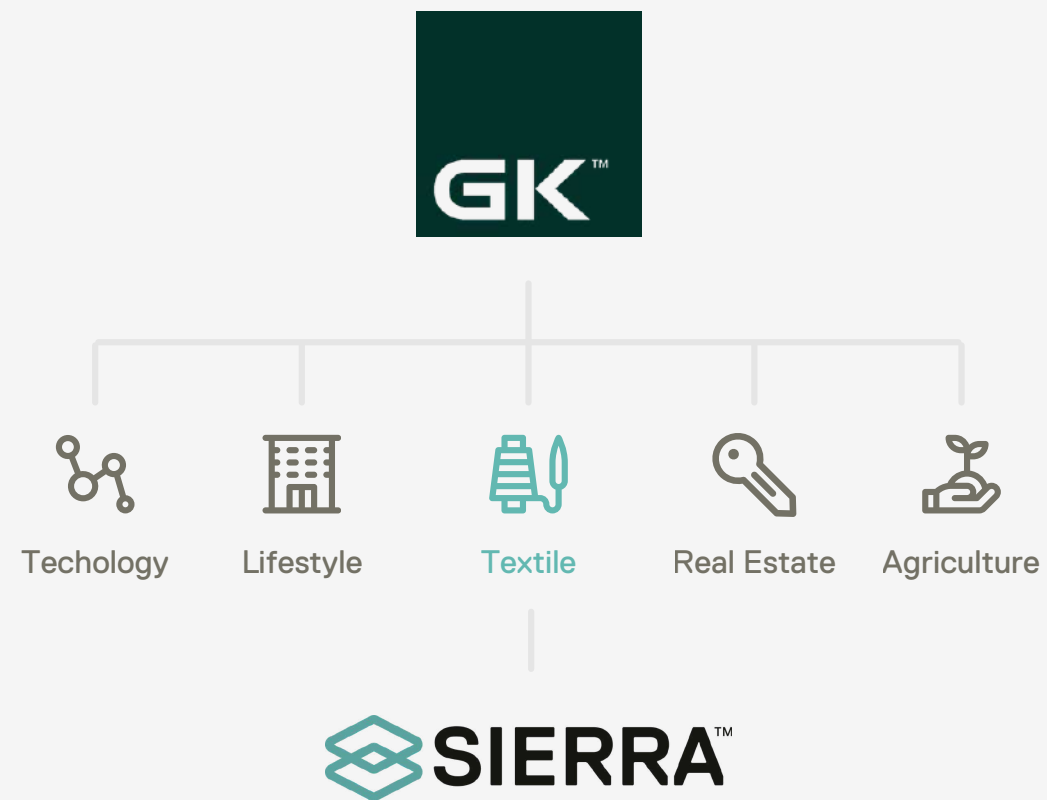
SIERRATM
FABRIC

Innovative Solutions
for Every Fabric



SIERRA stands for sustainable quality products through our partnerships.

As part of GK Global, we are driven by a shared vision of innovation and sustainability—transforming textiles into opportunities and connecting the CAFTA-DR region to the future of textiles.



- HEADQUARTER
- DISTRIBUTION CENTER
- SPINNING MILL







Spinning



Honduras Spinning Mills
Honduras



Northern Spinning
Honduras



Nicaragua Spinning Mills
Nicaragua

Knitting, Dyeing, Finishing and Chemicals



Pride Chemicals
Honduras



Northern Textiles
Honduras

Distribution Centers



Hilos & Algodon
Guatemala



AMTEX
El Salvador



Pride Yarn
Honduras











DRYS
Dominican Republic



Our Materials









Natural Fibers

-  Cotton
-  Recycled Cotton
-  Regen Cotton
-  Dope Dyed Cotton
-  Black Farmers Equity Initiative
-  RegenTrace®
-  Organic Cotton
-  SUPIMA Cotton








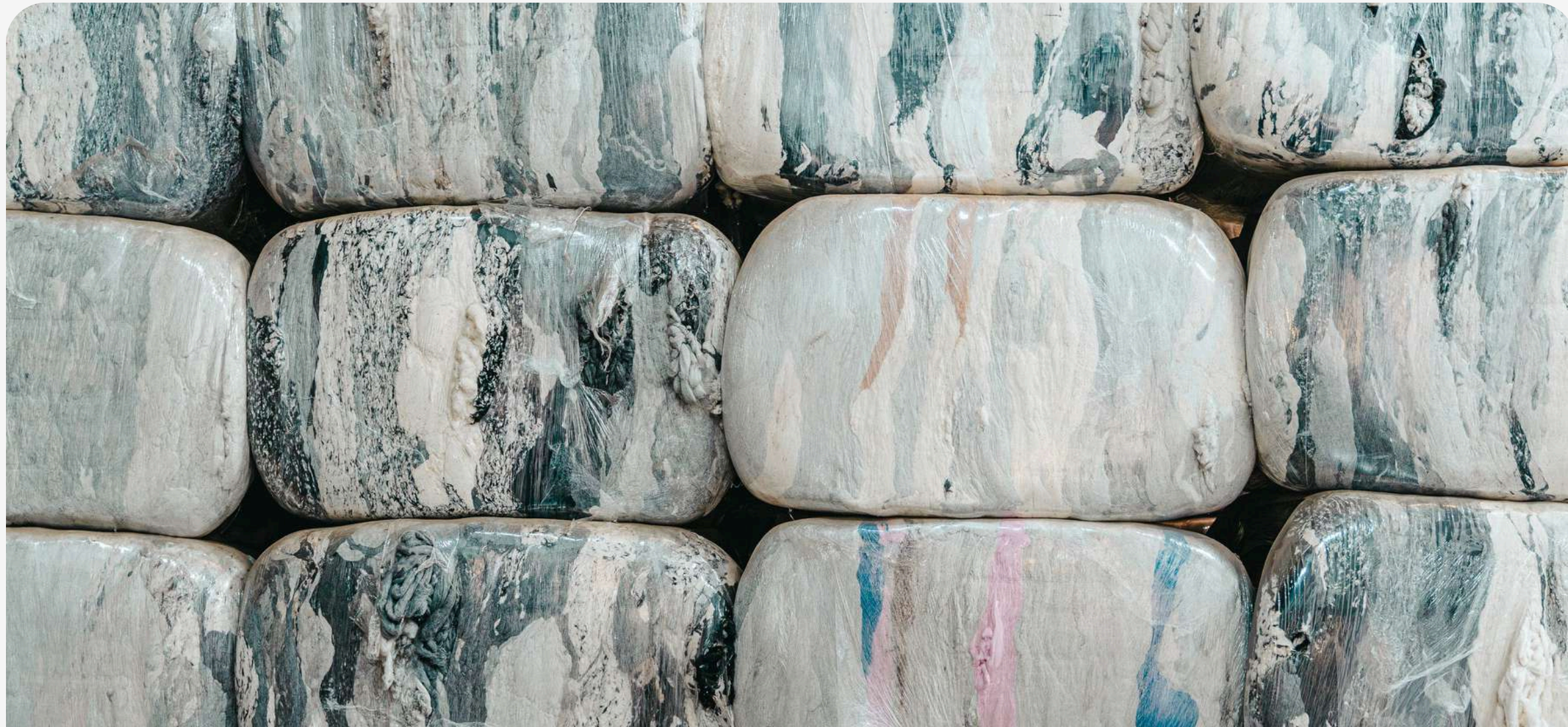
Synthetic Fibers

-  Polyester
-  Recycled Polyester
-  Coolplus
-  Dope Dyed Polyester
-  Biodegradable Polyester
-  Dope Dyed Recycled Polyester



Cellulosic Fibers

-  Viscose
-  Tencel
-  Lyocell
-  Rayon
-  Modal



100% Recycled Cotton

Unlocking the Potential of Recycled Cotton



+200K

Pounds per week



CVC

From 5% to 55%

SIERRA PRESENTS

RegenTrace[®]

An initiative connecting the entire supply chain—from seed to final product—ensuring cotton grows with care for the planet through regenerative practices

 Ethical

 Responsible

 Traceable



Seed



Sustainable Agronomic Practices



Harvest



Gin



The Cotton Arrives to Central America



SIERRA Spinning Mills



Cotton Processed Into Yarn



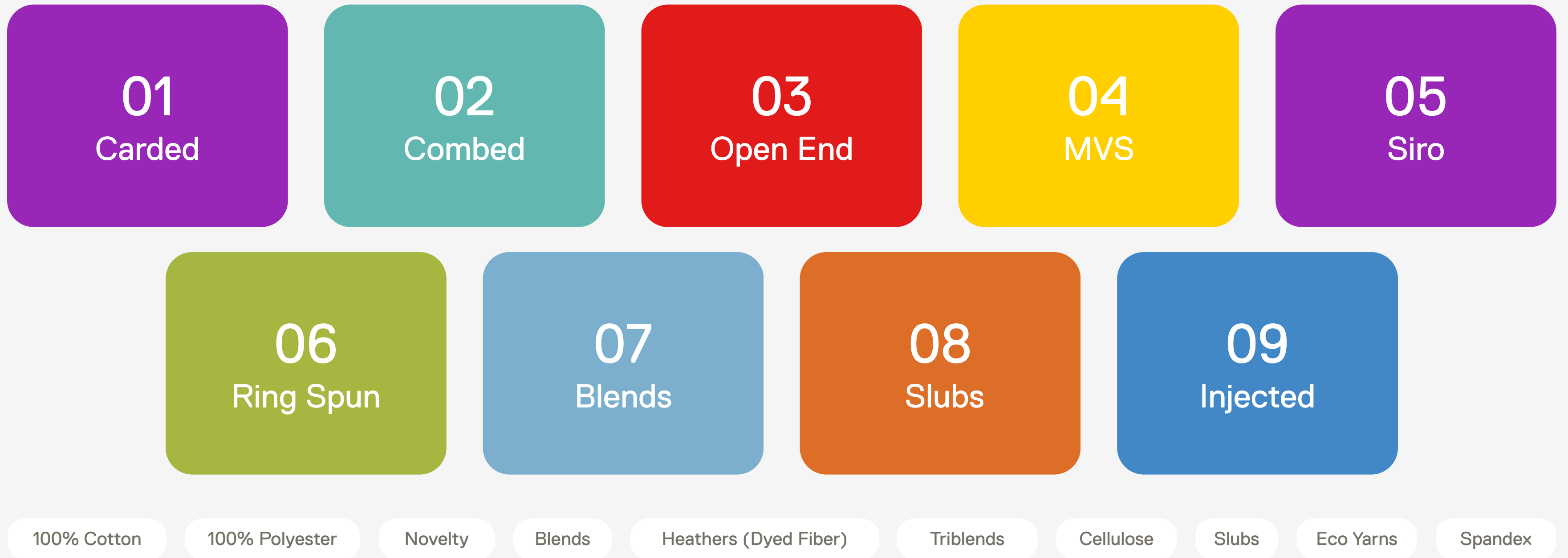
Cut & Sew



Retail



Yarn Technologies across the Spinning Process





01

KNITTING



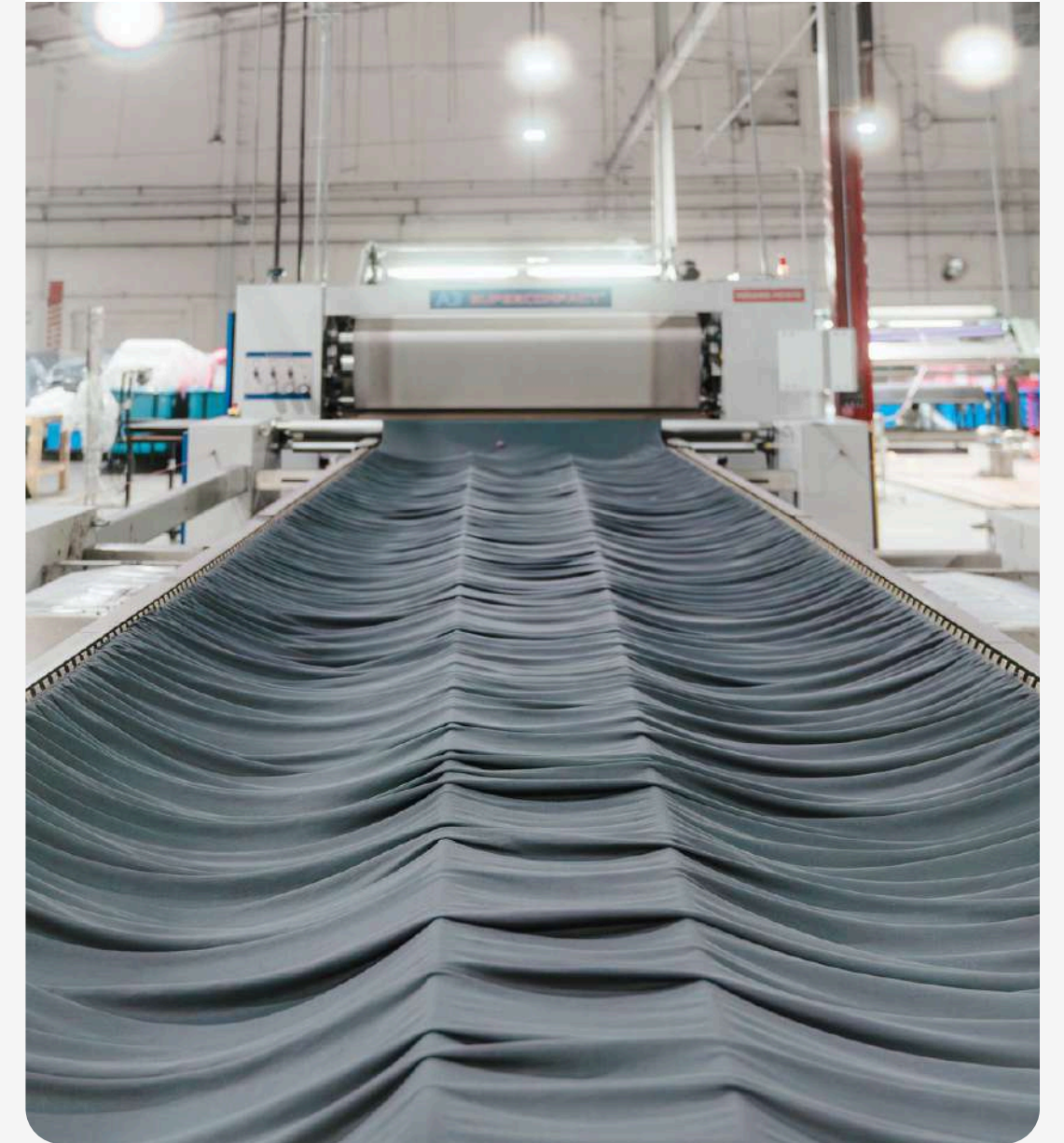
02

DYEING



03

FINISHING





 **SIERRA™ FABRIC**

1+ Million

Weekly production in knitting, dyeing, and finishing

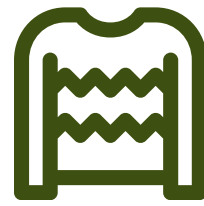
Knitting Types Across High Performance Fabrics



Jersey



Lycra
Blends



Fleece



French
Terry



Pique



Rib



Stretch



Thermal



Ottoman



Textured



Interlock



Double &
Single

Machinery Overview



Knitting



Lab



Dyeing



Finishing



Finishing



DYEMATIC

This advanced system automates dye weighing, dissolving, and dispensing with maximum efficiency.



SIERRA's plant proudly houses one of only three in the world, delivering exceptional flexibility and precision.



Production capacity for Dye House

70+ Millions

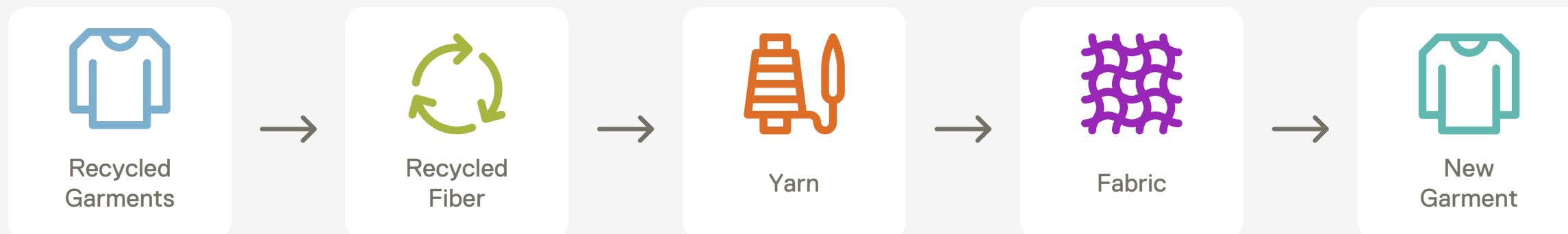
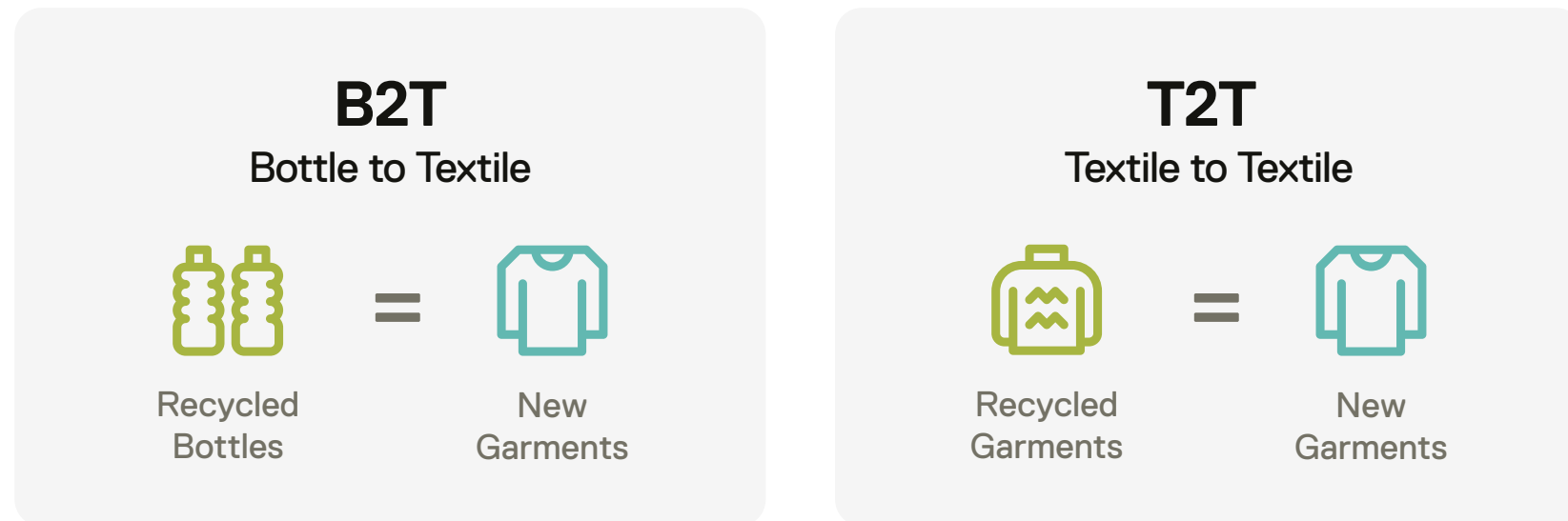
Projected pounds per year

MACHINE	CURRENT	PROYECTED
CIRCULAR MACHINES SPECIALIZED IN KNITTING	172	220
DYEING MACHINES	24	32
SLITTERS	6	10
STENTERS	6	9
OPEN-WIDTH COMPACTING	4	7
TUMBLE DRY	2	5
NAPPER	1	4
PAD	1	2
DRYER	1	1
TUBULAR COMPACTING	1	2
ROLLING	7	9



SIERRA Recycle Initiative

Modern fashion is being redefined through a circular model that turns waste into high-quality resources. This approach bridges sustainability and style, regenerating recycled plastic bottles and recovered fabrics into premium materials. It's about closing the loop and ensuring every fiber has a second life, protecting natural resources in the process.



Single Jersey

BM29TT

60% Cotton
40% Recycle Polyester

Post-Industrial Recycling Initiative for Recycled Cotton



Waste
Usage



Bale
Opener



Bale
Opener



Fiber opener and
cleaner



Fine Opener and
Concender



Recycle Cotton



Chemistry across the textile lifecycle



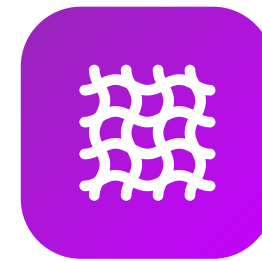
Preparation & Pretreatment

Preparing fibers and fabrics to behave consistently, ensuring clean, stable and controlled conditions before any coloration or finishing step.



Coloration

Enabling precise, uniform and reproducible color by supporting dye-fiber interaction according to each fiber type.



Printing

Providing the chemical structure required to control paste behavior, definition and fixation throughout the printing process.



Finishing & Performance

Delivering the final functional and sensory attributes that define how the fabric feels, performs and endures in real use.



Water & Operations

Delivering the final functional and sensory attributes that define how the fabric feels, performs and endures in real use.



Fabric Finishing and Performance



Wicking Agent

Reduces and neutralizes odor caused by moisture and use, keeping garments fresh longer.



Odor control

Improves moisture absorption and evaporation, keeping a dry and comfortable during movement.



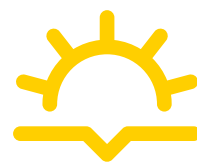
Antimicrobial

Inhibits bacteria growth, supporting hygiene, freshness, and longer textile performance.



Flamme retardant

Slows flame spread, reducing combustion risk in high-risk environments.



UV Protection

Reduces ultraviolet penetration, helping protect skin and fabric durability.



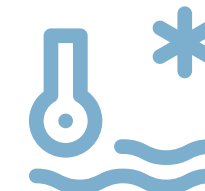
Soil Release

Minimizes dirt adhesion, allowing easier and more efficient stain removal.



Fluorine Free Water & Oil Repellent Agent

Repels water and oil without fluorinated compounds.



Thermoregulation

Balances body temperature, maintaining consistent thermal comfort.



SIERRA™ and LANXESS distribution partnership in the CAFTA-DR region.

A strategic alliance bringing advanced specialty chemistry to sustainable textile innovation.



SILVADUR™ 930 FLEX Antimicrobial

Advanced silver-ion technology that delivers long-lasting freshness, odor control, and microbial protection in textiles.



Antimicrobial Protection



Odor Control



Wash durability

 **SIERRA™** certifications are the proof of the commitment



26MWh

of energy produced in the solar park

20,000K³

of filtered water is returned daily to environment from our treatment plant

2030

Our promise to reduce CO2 emissions to zero

+10

certifications

that support our sustainable products



The results of our practices are a mirror of our actions

We plant
+200K

trees in the region during 2022

**ISO
14001:2015**

environmental management certification

250MM

of plastic bottles converted to textile raw materials

90%

of our administrative operation waste is recycled and we expect to reach 100% by 2025



Thank you

For further inquiries, please feel free to
contact us at

hello@sierratextiles.com
sierratextiles.com/contact