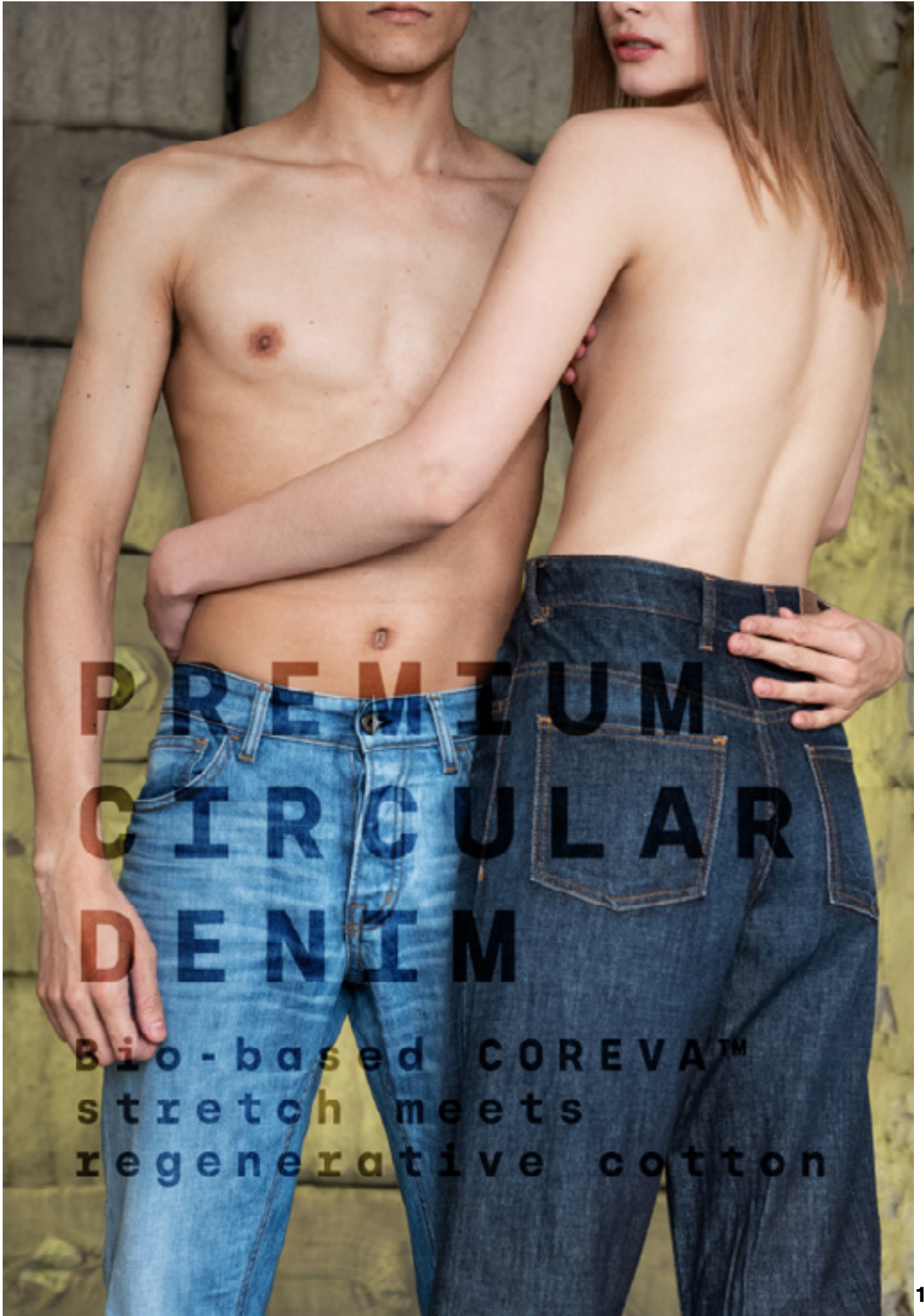


Candiani

DENIM



**PREMIUM
CIRCULAR
DENIM**

Bio-based COREVA™
stretch meets
regenerative cotton

The COREVA™ REGENAGRI®
Collection

Introduction



RC 7773 RG
JLC shaper cs



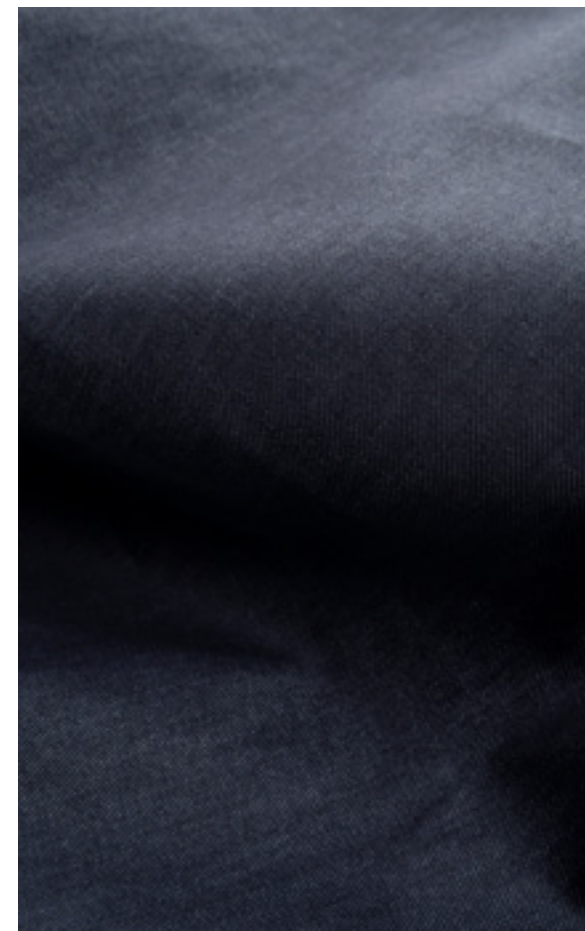
RC 7773 RG
sioux shaper cs

COREVA™ meets regenerative regenagri® certified cotton in Candiani's latest release. The regenagri® certified cotton, sourced from Scheffer in Brazil, was grown with **no irrigation, greater efficiency, and 48% fewer chemicals** when compared to conventional cotton. When combined with COREVA™ stretch technology—100% bio-based from renewable resources and compostable—makes this our most impact positive collection to date.

About COREVA™

COREVA™ is an innovative technology developed and patented by Candiani Denim that uses a **plant-based yarn obtained from 100% natural rubber**. When combined with regenerative cotton this results in a **yarn that is completely natural and plastic-free**.

COREVA™ replaces conventional synthetic and petrol-based elastane often used in stretch denim with Candiani's new, custom-engineered, bio-based component. With this technology Candiani has achieved an innovative compostable stretch denim fabric - without compromising the elasticity, physical qualities, and durability of jeans.



100% BIO-BASED
100% BIODEGRADABLE & COMPOSTABLE

Conventional Stretch



COREVA™ Stretch



As this technology is made with natural rubber, it is the **first renewable, plant-based alternative** to synthetic, non-renewable petrol-based elastane. COREVA™ has been tested to prove its compostability, in mature compost in **less than six months**, without releasing the toxic chemicals and microplastics of conventional elastane, in compliance with the **EU Standard EN13432** – offering an **eco-compatible, end-of-life solution** for stretch denim.

Thanks to COREVA™, Candiani has created a truly circular and regenerative model in which natural materials are turned into fabric, then garment, and, instead of being thrown away, **COREVA™ returns to the earth naturally, leaving a positive impact on the environment.**



— R e g e n e r a t i v e C o t t o n

**INDUSTRIAL
AGRICULTURE
IS A BROKEN
MODEL**

The conventional way of growing food and fiber is detrimental to the planet and dangerous to human health. It is a broken model that has sought to make agriculture more productive by cultivating single crops on a given field (monocultures) and moving animals from the farm to intensive feedlots. The result is a heavy reliance on pesticides and fertilizers, sometimes highly toxic, inefficient use of land, large quantities of waste, water, air pollution, and GHG emissions. The result? **Biodiversity loss, deforestation, climate change, and soil depletion.**

**REGENERATIVE
AGRICULTURE
IS THE
EVOLUTION
OF ORGANIC
AGRICULTURE**

Building off organic practices, regenerative agriculture is thought of as the new frontier and a fundamental transition for the fashion industry. But both organic and regenerative agriculture are still considered valuable and essential sustainable solutions, which share many similarities. **Each aims to work with nature instead of against it and strives to combine the best in science with traditional practices.**

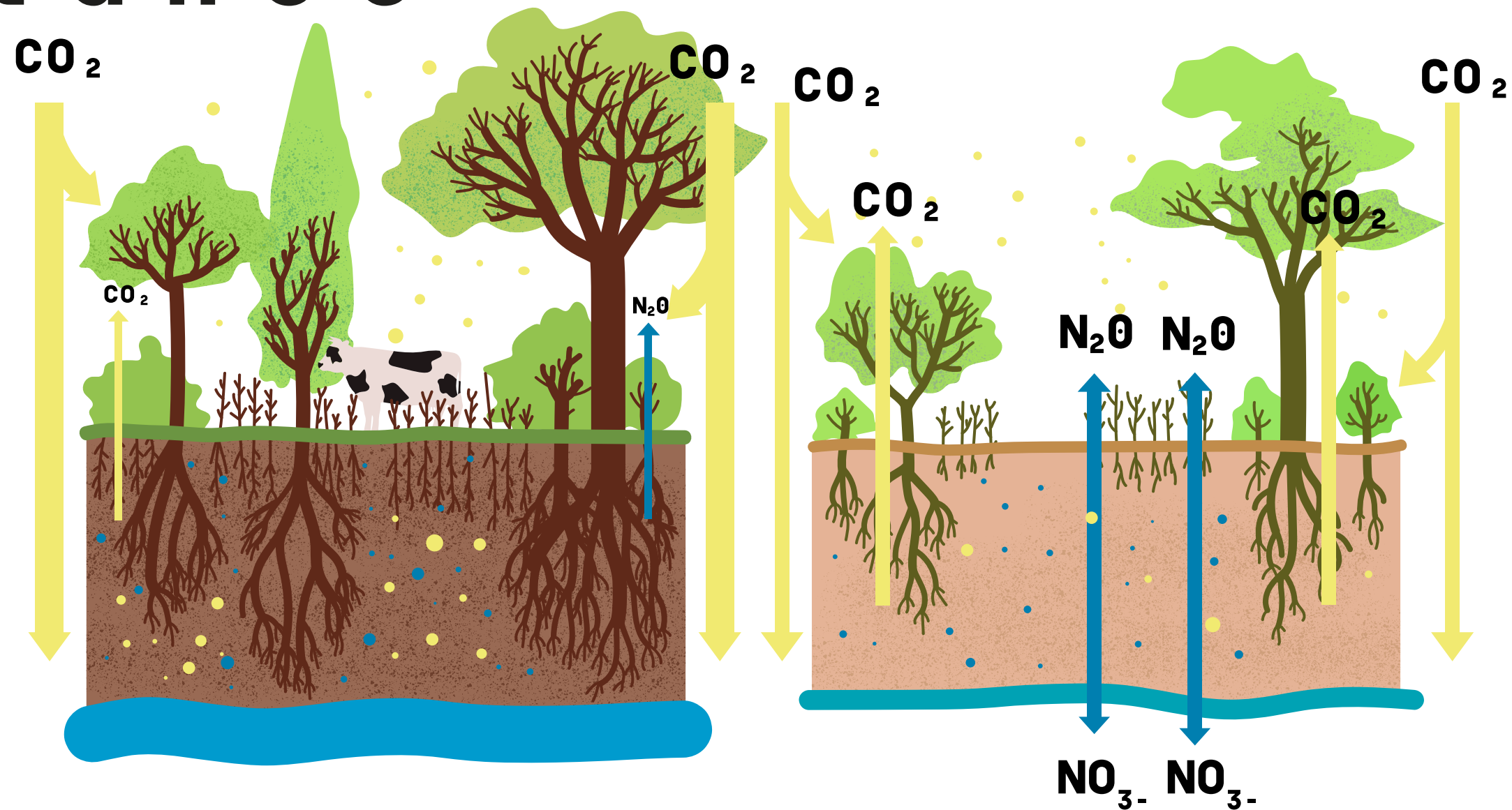
**REGENERATIVE
AGRICULTURE IS
OUTCOME - FOCUSED
WHILE ORGANIC
AGRICULTURE
TENDS TO BE
PROCESS - FOCUSED .**

Regenerative agriculture is more **outcome-focused**, aiming to maximize overall positive impact by rebalancing natural ecosystem function. This impact must be measured each year and show continual improvement. Comparatively, organic agriculture can be considered more **process-focused** by setting clear rules for how cotton (and other crops) can be grown in a more environmentally friendly and socially responsible way.

**HEALTHY
SOIL CAN
TAKE CARE
OF ITSELF
BETTER THAN
HUMANS CAN**

For too long, we have tried to force nature to operate in a way that it's not naturally designed to. The adoption of regenerative agriculture represents a turning point. **It is an opportunity to finally honor and learn from centuries-old Indigenous and traditional management practices** that have always aimed to sustain the land and maintain harmony between its human stewards and the rest of the biosphere. This more collaborative approach is the opposite of the exploitive approach associated with today's conventional industrial model.

Bringing back the balance



Regenerative Agriculture Makes Healthy Soil

- More biodiversity above and below ground
- A better use of nutrients and less dependence on chemical interventions
- Increases the natural resistance of crops
- More soil organic matter, and improved soil fertility and structure
- Less evaporation, runoff, and erosion
- More efficient use of water and regenerated groundwater levels
- Storing more carbon underground and less released into the atmosphere

Conventional Agriculture Depletes Soil

- Eliminates biodiversity above and below ground
- The health of crops is heavily dependent on synthetic pesticides and fertilizers
- Crops are more vulnerable to pest and disease
- Less organic matter and decreased soil fertility and structure
- Increased evaporation, runoff, and erosion
- Water is distributed less efficiently, and groundwater is depleted
- More carbon is released into the atmosphere contributing to climate change

— Restoring Ecological Balance

About the regenagri® Content Standard

The regenagri® Content Standard is an initiative and certificate which aims to support farms and organizations across the supply chain to transition to regenerative farming practices. The regenagri® standard criteria have been developed to measure and monitor the implementation of regenerative practices and their ecological outcomes. It is designed for continuous improvement and offers members a complete solution for measuring and reporting the regenerative process.

It aims to:

- **Increase soil organic matter**
- **Encourage biodiversity**
- **Restore the natural function of the ecosystem**
- **Store more CO₂ underground**
- **Improve the hydrogen, carbon, and nutrient cycles**



RC 7773 RG
universe cove

Why has Candiani chosen the regenagri® Content Standard?

The regenagri® Content Standard focuses on continuous improvement rather than maintaining a status quo. Candiani believes this gets to the heart of regenerative agriculture and makes the standard very farmer friendly.

Since on-farm data is individually evaluated, regenagri® takes into consideration variations between different ecological environments worldwide, making this standard applicable anywhere. Beyond granting the certification, regenagri® supports farms and organizations with a complete solution to facilitate the continued adoption of regenerative farming methods.



F A B R I C S

KC 7773 RG
k-ecru vibe

7 7 7 3 R G

98% regenagri® Certified Cotton
2% Natural Rubber

This fabric has a 3x1 Right Hand Twill with a compact construction. It is composed of regenagri® certified cotton featuring a core-spun natural rubber weft, and it boasts a revisited vintage look with a natural ring effect.



RC 7773 RG
sioux shaper c

RC 7773 RG SIOUX SHAPER CS

The Sioux color is extremely versatile and boasts a medium-dark Indigo shade with a red cast. The Shaper CS finishing confers to the fabric a sophisticated look and handfeel.

Technical Specs :

% Stretch:
20%

Unwashed Weight:
11 3/4 Oz/yd²

Washed Weight:
12 Oz/yd²

Special Features :



regenagri® certified cotton



COREVA™



Indigo Juice



V-Sizing



RC 7773 RG
JLC
SHAPER CS

The JLC color is extremely versatile and boasts a dark Indigo shade with a grey cast. The Shaper CS finishing confers to the fabric a sophisticated look and hand feel.

Technical Specs :

% Stretch:
20%

Unwashed Weight:
11 3/4 Oz/yd²

Washed Weight:
12 Oz/yd²

Special Features :



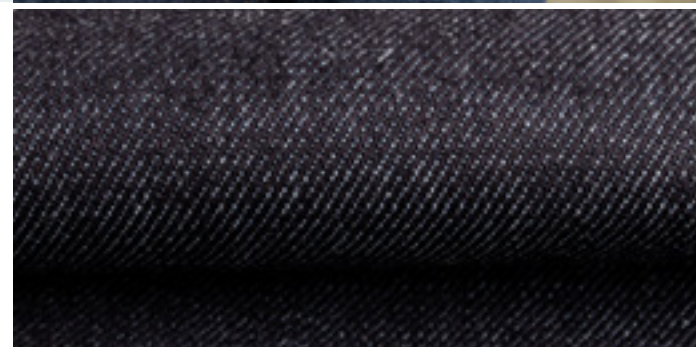
**regenagri®
certified
cotton**



COREVA™



V-Sizing



RC 7773 RG
JLC shaper cs



RC 7773 RG
griffin shaper cs



RC 7773 RG
GRIFFIN
SHAPER CS

The Griffin color is a refined sulfur grey shade. The Shaper CS finishing confers to the fabric a sophisticated look and hand feel.

**Technical
Specs :**

% Stretch:
20%

Unwashed Weight:
11 3/4 Oz/yd²

Washed Weight:
12 Oz/yd²

**Special
Features :**



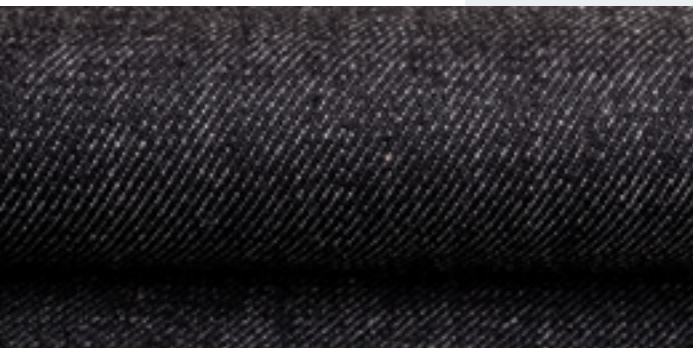
**regenagri®
certified
cotton**



COREVA™



V-Sizing



RC 7773 RG
UNIVERSE
SHAPER CS

The Universe color is a black sulfur color that fades to grey after washing. The Shaper CS finishing confers to the fabric a sophisticated look and hand feel.

**Technical
Specs :**

% Stretch:
20%

Unwashed Weight:
11 3/4 Oz/yd²

Washed Weight:
12 Oz/yd²

**Special
Features :**



**regenagri®
certified
cotton**



COREVA™



V-Sizing



RC 7773 RG
universe shaper cs



RC 7773 RG UNIVERSE COVE

The Cove finishing is a deep black overdye. In combination with the Universe color it results in a black/black aesthetic.

Technical Specs :

% Stretch:
18%

Unwashed Weight:
11 1/4 Oz/yd²

Washed Weight:
12 1/2 Oz/yd²

Special Features :



**regenagri®
certified
cotton**



COREVA™



V-Sizing





KC 7773 RG
k-ecru vibe

KC 7773 RG K - ECRU VIBE

Ecru is the natural beige color of cotton. The Vibe finishing reduces weft shrinkage on high elasticities and confers to the fabric a natural hand feel.

Technical Specs :

% Stretch:
20%

Unwashed Weight:
11 Oz/yd²

Washed Weight:
12 1/2 Oz/yd²

Special Features :



**regenagri®
certified
cotton**



COREVA™



Kitotex



WASHING RECCOMANDATION

For the RC & KC fabrics finished as Shaper C which by design presents a crepe look after washing the following recommendations can be applied to achieve a flatter look:

Option 1

- Apply wash steps at lowest possible temperature
- Intermediate and final drying should be done in an oven (units hanging flat)
- Tumble dry is not recommended as it will emphasize the crepe (crinkle) effect.

Option 2

- To firstly apply a resin bath + oven reticulation.
- Follow with desire washing steps without any specific limitation.
- Tumble drying can be applied as intermediate and/or final.