THE FABRIC: DENIM

This guide will help you get to know ISKO™ fabrics before even taking part in the Denim Seminar (reserved for finalists) where you’ll be able to delve into the field and realize that denim is so much more than what you had always imagined! When you choose the fabric, remember that you’ll have to justify your choice during the final evaluation. Besides the model and style, the fabric plays a very important role in the final look of the garment.

When looking at the fabrics, you will see that they all feature a label with a code on it. To know more about each fabric, feel free to consult this document where you can find easy and detailed information.

COMPOSITION

You’ll find the percentage of fibers in every fabric.

CATEGORY

- **RIGID FABRIC** Firm fabric not majorly altered in weft and warp after it’s washed.
- **COMFORT FABRIC** Fabric with a 1 to 25% stretch component which depending on a more or less strong wash shrinks.
- **STRETCH FABRIC** Over 25% stretch fabric, shrinking considerably.

No fabrics of various categories can be mixed in the same garment. It is important to choose the right fabric depending on the desired volume.

Example:
- large and full volume ➔ rigid fabric
- figure-hugging tight-fitting garment ➔ stretch
ISKO™ TECHNOLOGIES

ISKO is known for its patented technologies. Each fabric construction can have one or more technologies that will add a benefit to how the fabric can be used and hold a particular shape.

**ISKO Recall™**

A durable shape memory fabric that does not deteriorate over time or use, ISKO Recall™ retains a flattering fit, hugging the body like a second skin. With less washing required, as the shape of the garment retains, water is saved in comparison to normal garment cycles. Another bonus is that baggy knees or jean seat is never an issue. Offering the best patented recovery technology on the market today, forget shape loss when working with ISKO Recall™.

**ISKO Reform™**

Shaping, defining and flattering, ISKO Reform™ manages to do all three with outstanding recovery – every time. Offering an instant ‘one size smaller’ look through incredible ‘holding power’ innovation. Thanks to its incredible hold this works to enhance the body’s natural silhouette and creates a slimmer, more streamlined look.
ISKO™ TECHNOLOGIES

ISKO Blue Skin™

ISKO Blue Skin™ introduced a revolution in 4-way, dynamic stretch denim. The perfect fabric for fashion-focused, performance-driven leisurewear, it offers a superior freedom of movement. With its authentic denim look and technical weave lifts, it shapes and flatters the figure, as well as delivering all-day comfort.

ISKO Future Face™

ISKO Future Face™ delivers an unbeatable combination of a soft, silky finish with enhanced shape retention and a flattering drape, as well as all the properties of true denim. Comfortable to wear, like a sweat pant, it is the first woven fabric technology that looks like a knit. This season we have enhanced the patented knitted denim look with a new lightweight fabric, stripes and a wintery mouline. In short, its superior comfort, its packability and natural cotton feel make it one of fashion’s ‘must have’ denims.

ISKO Jool™

A wool-mixed fabric this offers a woolen hand-feel with all the benefit and properties of denim. ISKO Jool™ offers always premium and laundry pressed denim with an haute-coutre appeal. Another ISKO™ world first in the way of wool-mixed fabrics.
ISKO™ TECHNOLOGIES

ISKO Scratch & Jean™

This is a statement denim technology ideal for customized designs. It is the very first tri-dimensional denim, which has been envisioned as a canvas for artistic effects, and it uses easy scraping techniques. It draws its inspiration from handcrafted garments and it brings new character to denim. Also known as 3D denim, this particular technology makes the denim come alive from within.
ISKO™ TECHNOLOGIES

FABRIC SPECIFICATIONS

Furthermore, each denim comes with certain specifications, specifically weight, weave and cast/color.

Weight
The weight of the denim is measured in ounces (Oz).

Weave
The classic pattern used for the denim is the 3x1 diagonal for every light fabric, if featuring a classic structure.

The Cast/Color
The particular thing about the color blue comes from the warp yarn: an indigo-dyed white core. The indigo dye is superficial, and thus after it’s washed the color “blends” in various shades. The default color, that is the color to dye the surface of the thread, gives the fabric its base shade: the cast. Denim is thus a particular fabric which must be washed after being made, before reaching the point of sale.
Each fabric is the result of a different responsible treatment showcasing how far denim can go from a laundry-process standpoint. As part of the Denim Seminar, finalists will have the opportunity to visit the laundry and delve further into the treatments.
<table>
<thead>
<tr>
<th>Code</th>
<th>Composition</th>
<th>Weight</th>
<th>Color</th>
<th>Weave Description</th>
<th>CRM</th>
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<tbody>
<tr>
<td>OB1265</td>
<td>70% Lyocell 30% Viscose</td>
<td>Oz 16</td>
<td>East Blue</td>
<td>3/1 RHT</td>
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<tr>
<td>EA1666</td>
<td>85% Cotton 15% Reused Cotton</td>
<td>Oz 13.50</td>
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<td>3/1 RHT</td>
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<td>Ecru</td>
<td>3/1 RHT</td>
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<tr>
<td>LL8443</td>
<td>75% Cotton 15% Reused Cotton 10% Recycled Polyester</td>
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<td>Moss Blue</td>
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Code: KW6031
Composition:
51% Cotton
40% Linen
9% Reused Cotton
Category: Rigid
Weight: Oz 12
Color: Iron Blue
Weave Description: 3/1 RHT
CRM: 9

Code: IM3304
Composition:
75.62% Cotton
13.23% Recycled Polyester
9.59% Reused Cotton
1.56% Elastane
Category: Rigid
Weight: Oz 11
Color: Green
Technology: ISKO Scratch & Jean™
Weave Description: Mix
CRM: 10

Code: WL4976
Composition:
48.12% Cotton
30.66% Wool
10.27% Reused Cotton
9.34% Recycled Polyester
1.61% Elastane
Category: Rigid
Weight: Oz 9
Color: Rodeo Blue
Technology: ISKO Jool™
Weave Description: 2/1 RHT
CRM: 23

Code: GQ1478
Composition:
78.48% Cotton
15.21% Reused Cotton
6.31% Recycled Polyester
Category: Rigid
Weight: Oz 7.75
Color: Rodeo Blue
Weave Description: 2/1 RHT
CRM: 3
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<th>Code</th>
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13

**Code:** VU1241

**Composition:**
- 11.50% Recycled Polyester
- 3.50% Elastane
- 70% Cotton
- 15% Reused Cotton

**Category:** Stretch

**Weight:** Oz 14.5

**Color:** Iznik Venice

**Technology:** ISKO Blue Skin™, ISKO Recall™

**Weave Description:** 3/1 RHT

**CRM:** 27

14

**Code:** YF2818

**Composition:**
- 78.09% Cotton
- 15.04% Reused Cotton
- 5.32% Recycled Polyester
- 1.55% Elastane

**Category:** Stretch

**Weight:** Oz 13

**Color:** Green Tea

**Technology:** ISKO Xmen’s™, ISKO Recall™

**Weave Description:** 3/1 RHT

**CRM:** 29

15

**Code:** OJ4069

**Composition:**
- 62.50% Rayon
- 15% Elastane
- 32% Lyocell
- 4% Polyester

**Category:** Stretch

**Weight:** Oz 12.50

**Color:** Azuma Blue

**Technology:** ISKO Scrape Down Twill™, ISKO Recall™

**Weave Description:** 3/1 RHT

**CRM:** 23

16

**Code:** FH4640

**Composition:**
- 75.41% Cotton
- 15.31% Reused Cotton
- 6.44% Recycled Polyester
- 2.84% Elastane

**Category:** Stretch

**Weight:** Oz 11.75

**Color:** Green Indigo

**Technology:** ISKO Reform™ Hp, ISKO Recall™

**Weave Description:** 3/1 RHT

**CRM:** 22
<table>
<thead>
<tr>
<th>Code</th>
<th>Composition</th>
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<th>Weight</th>
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<th>Weave Description</th>
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<td>ISKO Reform™, ISKO Recall™</td>
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Thank you