

KYOTO F2F SPRING AS

Selected for *The Trend Forum Fabrics*

at the *Performance Days Munich, March 2025*

Each season, the TREND FORUM is carefully selected by a jury of experts from universities apparel brands, purchasing teams and fabric technologists from across the industry.



FOCUS TOPIC:

„Certifications - which ones matter?“

The Focus Topic “Certifications – which ones matter” at PERFORMANCE DAYS highlights an impressive selection of sustainable textiles and innovative material solutions. This category features fabrics certified by standards such as bluesign, Oeko-Tex Step or Standard 100, Cradle to Cradle, and RWS Wool (Responsible Wool Standard). Among them, the largest group of materials is certified with the GRS (Global Recycled Standard). However, the analysis also reveals some challenges: only two fabrics in this category meet the criteria for circularity, which ensures that products can be fully recycled at the end of their lifecycle. On the positive side, textile waste is notably low, yet the recycling process remains complex. This complexity is partly due to market demand - most retailers prioritize GRS certification, which pushes Cradle to Cradle and similar approaches into the background. PERFORMANCE DAYS aims to address these challenges by showcasing sustainable innovations and raising awareness of the need for streamlined recycling processes and a broader perspective on holistic sustainability concepts like Cradle to Cradle. The ultimate goal is to actively support the textile industry on its journey toward a circular and sustainable future.




← Find the whole article here.

KYOTO F2F SPRING AS - Product Information

Composition:	100% rec. PES 1st layer: 100% PES rec. F2F 2nd layer: membrane: 100% PES 3rd layer: 100% PES rec.
Finish:	1st layer: fluorine-free water-repellent finish
WEIGHT (EN 12127):	111 [g/m ²] +/- 5%
WIDTH (EN 1773):	143 [cm] -1/+5
Carbon Footprint:	11,9 kg Co2e/kg
HIGG MSI score:	11,5 (Higg global warming)
Water column:	20.000mm
Breathability:	14 R _{et}
MOQ	1000 meter

Performance Codes:

-  Windproof
-  Woven Fabrics
-  Waterproof & Breathable
-  Circular product
-  Recycled
-  Upcycling
-  Fluorocarbon-Free Repellent

Description:

The Sympatex „Kyoto Spring AS“ is an innovative 3-layer laminate made with a chemically recycled textile-2-textile yarn using pre- and post-consumer waste from old garments and cutting waste. The development of this laminate is an initiative aiming to close the textile loop. It is suitable for functional outdoor garments and sportswear i.e. Running, Cycling, Hiking, Trekking and the like. With its structured, stretchy ripstop surface and soft jersey backing it delivers a modern yet functional and innovative 3-layer material inhibiting substantial sustainability properties.

Certificates:



Sustainability Properties:

