



New Fabric Developments



Softcool Touch®

Antibacterial PE Functional Fiber

Cool-to-The-Touch Sensation

How Softcool Touch® Works

Ultra-Cool Comfort, Engineered for Performance

High thermal conductivity PE fiber delivers an instant cooling sensation, while built-in antibacterial protection keeps fabrics fresh, dry, and odor-free



Instant Cool Touch

Rapid heat absorption on contact for a refreshing feel



Efficient Heat Dissipation

Accelerates heat transfer to maintain body comfort



Long-Lasting Antibacterial

Antibacterial agents embedded into fiber core, ensuring durable and wash-resistant performance



Safe for Skin Contact

Food-contact-grade materials, GB9685 compliant

Recommended Applications



Home Textiles

Bedding, Sheets,
Pillowcases



Activewear

Sportswear, Base Layers



Everyday Apparel

Summer & Comfort Wear

CoolLife®

Infrared-Transparent Cooling Fabric

Stay Cooler · Feel Drier · Use Less Energy

How CoolLife® Works



Continuous Cooling

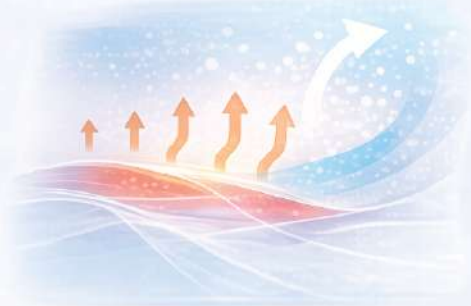
Releases body heat naturally through infrared transparency



2-3°C Cooler

Scientifically proven vs conventional fabrics

Infrared Heat Release



Allows up to 40% more body heat to escape, delivering cooling before and during sweating

Why is CoolLife® Better?



Instant Cool
Touch



Breathable &
Lightweight



Sweat-Wicking



Low Environmental
Footprint

Cooling That Consumes Less Energy

Helps reduce reliance on air-conditioning

ISPO Best
Product Award

ISPO Textrends
Selected

Patented

Lab Tested

Data-Supported
Performance

TANBOOCEL®

Naturally Sustainable Bamboo Fiber

Softness from Nature · Responsibility for the Future

What Is Tanboocel®?

A regenerated bamboo fiber made from fast-growing bamboo using eco-friendly technology.



Fast-Growing
Bamboo



Low-Carbon
Production



Biodegradable



Certified &
Traceable

Bamboo Ecological System



Nature



Bamboo Chips



Bamboo Pulp



Newborn



Bamboo Textiles



Bamboo Fiber

Why Bamboo?

- Grows in 2-3 years
- No competition with farmland
- No irrigation, pesticides, or fertilizers
- Naturally stores carbon

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Sustainability at the Core

A regenerated bamboo fiber made from fast-growing bamboo using eco-friendly technology.



Responsible Sourcing

Certified Bamboo Forests



Low Environmental Impact

- Low Carbon
- High Water Recycling
- Renewable Energy



Biodegradable & Safe

- Compostable
- Non-Toxic
- Skin-Friendly

Comfort & Performance



Ultra-soft &
Skin-Friendly



Breathable &
Moisture-Absorbing



Naturally
Antibacterial



Suitable for
Sensitive Skin

Certification

OEKO-TEX®

STANDARD 100

OEKO-TEX® STeP

Green Certification

LCA

Life Cycle Assessment

ZDHC

Zero Discharge of
Hazardous Chemicals

TÜV Rheinland

Biodegradability Testing

UMORFIL® BEAUTY FIBER®

Collagen-Infused Textile Technology

Soft on skin · Comfortable to wear · Better for the planet

WHAT IS UMORFIL® BEAUTY FIBER®?

A special textile fiber infused with collagen peptides. The collagen is permanently built into the fiber, so the benefits stay even after repeated washing.



Collagen-Infused

Helps create a softer, more skin-friendly fabric



Softer & More Comfortable

Higher moisture absorption than regular fibers for a smooth, gentle feel



100% Biodegradable

Certified biodegradable (DIN CERTCO)



Deodorizing

Natural deodorizing effect, even after washing



Anti-Static

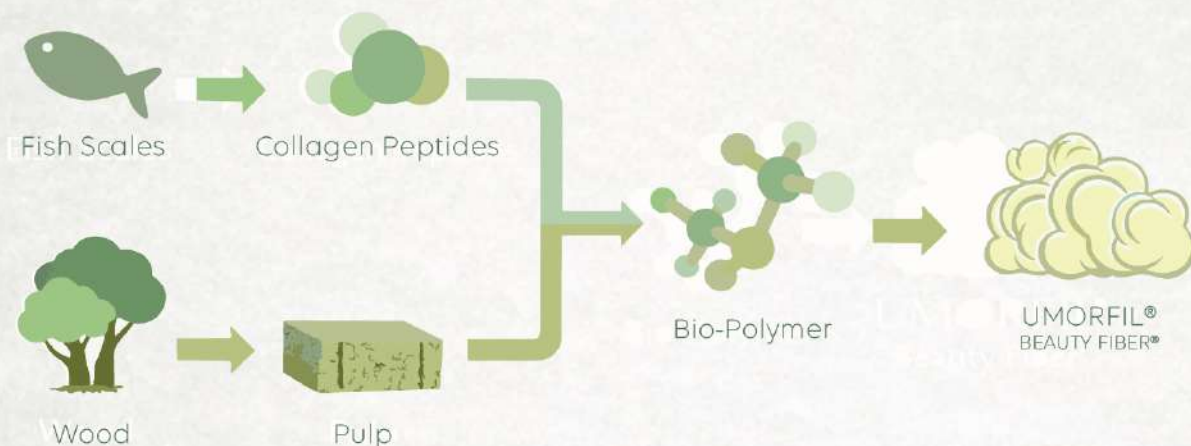
Less static cling for everyday comfort



Gentle on Skin

Dermatologically tested and suitable for sensitive skin

HOW IT'S MADE



Certification

DIN CERTCO
100% Biodegradable

ISO 10993
Skin Safety Test

HALAL Certification
Halal Compliance



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