

# Education





# About Us

Ultrafabrics are a fusion of sustainable innovation, ultimate comfort, and contemporary styles that are suitable for the unique requirements in the various spaces within educational institutions.

Whether it's classrooms, offices, lounges, or stadiums, Ultrafabrics materials are proven to withstand the demands of students, coffee spills, weather conditions, and more.



## Solutions

We're pioneering advanced features that elevate standards in comfort, convenience, longevity, and sustainability.

#### **Functional**

#### Acoustics



Designed with acoustically transparent properties, our acoustics • Brisa materials help provide a sound solution when paired with Novawall acoustical wall systems. Suitable for ceiling and wall panels, space dividers, and furniture.

- · Brisa Distressed
- Fresco

#### Antimicrobial



Constructed to inhibit the growth of bacteria and other surface pathogens, these collections are engineered with an EPAregistered antimicrobial agent.

- Coast
- · Pumice
- Summit

#### Breathable Comfort



Engineered with a proprietary ventilation system that enhances softness and promotes air circulation for the highest level of comfort.

- Brisa
- · Brisa Distressed
- · Brisa Forecast
- · Brisa Frontier
- Fresco

#### Ink & Stain



Designed for dynamic spaces, this proven solution unites repellency and cleanability without sacrificing style.

- · Reef Pro
- · Ultraleather Pro

#### Outdoor Living



Crafted to defend against mildew, bacteria, and other microbes, these durable materials resist water and withstand fading to provide lasting defense, no matter the season or forecast.

- · Brisa Forecast
- · Brisa Frontier
- Coast
- · Pumice
- Summit

#### Environmental

#### Biobased Ingredients



Supporting our sustainability goals, these materials incorporate wood pulp and corn-derived resin that reduce our dependence on finite resources.

· Volar Bio

#### Recycled Water Bottles



These materials contain an estimated 8.3 recycled plastic bottles per yard, which conserves natural resources, diverts waste from landfills, and uses less energy.

- Brisa
- Brisa Distressed
- · Brisa Forecast
- · Brisa Frontier
- Coast
- Fresco
- Fusion

- · Fusion Shimmer
- Promessa
- · Reef Pro
- Summit
- Tottori
- Wired

#### Renewable **Fibers**



Manufactured with environmental impact in mind, these materials' backcloths contain inputs sourced from nonendangered, certified, sustainably managed forests.

- · Eco Tech
- Pearlized
- Ultraleather
- · Ultraleather Pro

# One of a Kind Polyurethane

Not all coated fabrics perform to consistently impress. Ultrafabrics are crafted to last, and our quality stands the test of time.

Hydrolysis testing is the most important criteria in determining whether a polyurethane will endure in high-traffic settings. The process evaluates the integrity of a coated fabric to resist delamination – cracking and flaking of the surface – utilizing humidity and heat to simulate environmental conditions such as air conditioning, body heat, and moisture from perspiration.

Ultrafabrics tests for hydrolysis resistance to both ISO 1419, Method C (Accelerated Ageing), a passive test, and ASTM D3690 Section 6.11 (Hydrolytic Stability), an active, more stringent test to ensure our products meet the most rigorous testing standards.



### Ultrafabrics Polycarbonate Polyurethane

Ultrafabrics Hydrolysis Resistance: 16 weeks

(Fusion/Fusion Shimmer: 14 weeks)

Uf Select: 10 weeks Superior Performance

#### Low Quality Polyurethane

Hydrolysis Resistance: Less than 5 weeks Inferior Performance



# Our Sustainable Future

We proudly create sophisticated fabrics that offer a high-performing and sustainable alternative to animal-based products. Our materials conserve resources while protecting the well-being of both people and planet.

#### O1 Material Health

- · 100% free of PVC, HFRs, and plasticizers
- · 90% of portfolio is PFAS free
- 30% of our portfolio contains renewable TENCEL™ Modal Fibers
- Growing number of collections include recycled polyester including Brisa, Brisa Distressed, and Promessa
- · 29% biobased collection available
- By 2025, all Ultrafabrics branded products will include at least 50% rapidly renewable and/or recycled ingredients
- Meets stringent chemical emission limits including hazardous VOCs

#### O2 Manufacturing Innovation

- Japanese mill is ISO 14001 certified
- 99% of solvents recovered + recycled
- Low carbon emissions compared to leather

#### 03 Certifications/Compliance

- · SCS Indoor Advantage Gold certified
- REACH compliant
- · PETA approved
- · Health Product Declarations available
- Included in Mindful Materials library
- Select collections are Healthcare Without Harm Compliant
- Select collections are Prop 65 Compliant
- MindClick Sustainability Assessment Program Rated\*





# Cleaning & Care

Designed to go beyond, our fabrics are inherently stain resistant and can endure the demanding rigors of repeated cleanings and sanitization – no matter the environment. Unlike lesser-quality constructions, we utilize premium ingredients to ensure our products are able to withstand a range of bleach and alcohol-based cleaners and disinfectants.

#### Approved cleaners include:

- O1 Alcohol-based cleaners
- 02 Bleach-based disinfectants
- 03 Hydrogen peroxide-based disinfectants
- O4 Quaternary-based disinfectants

Recommended Cleaning Instructions for Ultrafabrics for Hospitality Applications:

- · Wipe up spills as soon as they occur
- · Clean with soap and water
- Sanitize using disinfectants such as (1:5) bleach/water solution
- For stubborn stains, wipe off with isopropyl alcohol as soon as possible\*
- · Thoroughly rinse all solution residue with clean water
- Air dry

\*Do not saturate/soak material with cleaner/disinfectant. Rinse with clean water after exposure to eliminate residue. This recommendation will prolong the life of various furniture components (thread, seam, foam, etc.) that can potentially be impacted by cleaner/disinfectant residue.

\*\*Warning: this information is not a guarantee. Please use all cleaning and disinfecting agents safely and as instructed. The use of other cleaning agents, disinfectants, conditioners, or protectants can degrade fabric performance and may void Ultrafabrics' warranty.





## Tested. Trusted. Endorsed.

For 25 years and counting, Ultrafabrics has expertly crafted premium, high-tech performance fabrics. Specifiers, designers, and manufacturers across industries trust in our materials and our ability to engineer lasting performance, comfort, and style into each and every roll. This is reflected by our 99.8% average of unreturned goods due to flaws or quality concerns.

Building upon that trust, we have a 5-year warranty period from date of shipment. The warranty covers any defects in materials or workmanship, giving you even more peace of mind.





