

BIO-TEX SHIELDTM WATERPROOF & BREATHABLE MEMBRANE POWERED BY BIO-ALLOYTM

ONE LESS LAYER ELIMINATES CREATIVE CONSTRAINTS WITHOUT SACRIFICING PERFORMANCE

This unique innovation brings a high performance bio-based waterproof breathable membrane that offers protection from the elements, for adventurous living.

Reduced material input offered by extreme durability enables performance by using just one layer of textile, creating thinner and lightweight textiles that expands design and creativity options.

Powered by **Bio-Alloy™**, Modern Meadow's revolutionary miscible blend of plant-based protein and biopolymer is created to maximize performance and sustainability at the molecular level.

UNIQUENESS



High abrasion resistance allows for 2-layer system and eliminates the need for 3 layers



Lightweight for comfort and creative freedom



Dyeable with enhanced color spectrum



High bio-renewable content (>60%)



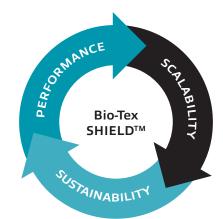
No solvents



CONTACT biomaterials@modernmeadow.com

PERFORMANCE

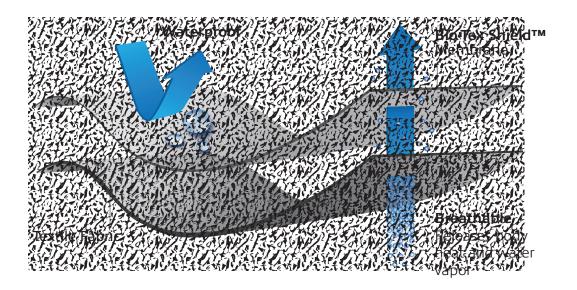
- High breathability
- Waterproof
- Windproof
- Durability provides longer garment life





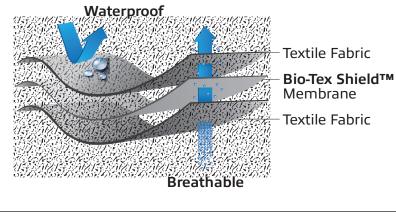
BIO-TEX SHIELD™

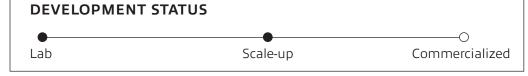
2 LAYER SYSTEM



3 LAYER SYSTEM

Can also be used in a traditional 3 layer system







JOIN OUR JOURNEY TOWARDS A MORE SUSTAINABLE FUTURE

VISIT OUR WEBSITE TO LEARN MORE



