

CCUBED™

High Performance, Fiber-Based Cushioning.

CCubed™ is our innovative cushioning material that outperforms traditional polyurethane foam in moisture management and breathability while maintaining resiliency.

Clean, comfortable, cushioning.



Bridging the Gap Between Performance and Clean Comfort.

Traditional polyurethane foam products often compromise comfort for cushioning. They tend to make the user feel hot and cause sweat to pool by the skin. Odors can develop as sweat and moisture are trapped in the material. Comfort is sacrificed for cushioning.

CCubed™, the game-changing performance material, is engineered to optimize wearer comfort through novel and best-in-class sweat management. Its breathable 3D structure provides cushioning, allows heat to escape, wicks sweat away from the skin, and creates an evaporative cooling effect. This material elevates overall wearer comfort while maintaining cushioning performance.

Flexibility in design and 3D forming capabilities enable converting versatility and customization of the finished product.

KEY PRODUCT ATTRIBUTES



Industry leading breathability

2x-5x better than current PU foams



Anti-odor technology



Sweat management

5x-10x better than current PU foams



Resilient and hand-washable



Flexibility in design



Wear moldable



PET based and recyclable



Service & superior engineering to over 30 COUNTRIES.



POTENTIAL APPLICATIONS



Footwear



Horse Blankets



Helmet Liners



Backpacks



Knee Pads



Sport Pad Cushioning



Scan here to learn more.