

TAKUMI™ TECHNOLOGY

by Ultrafabrics.



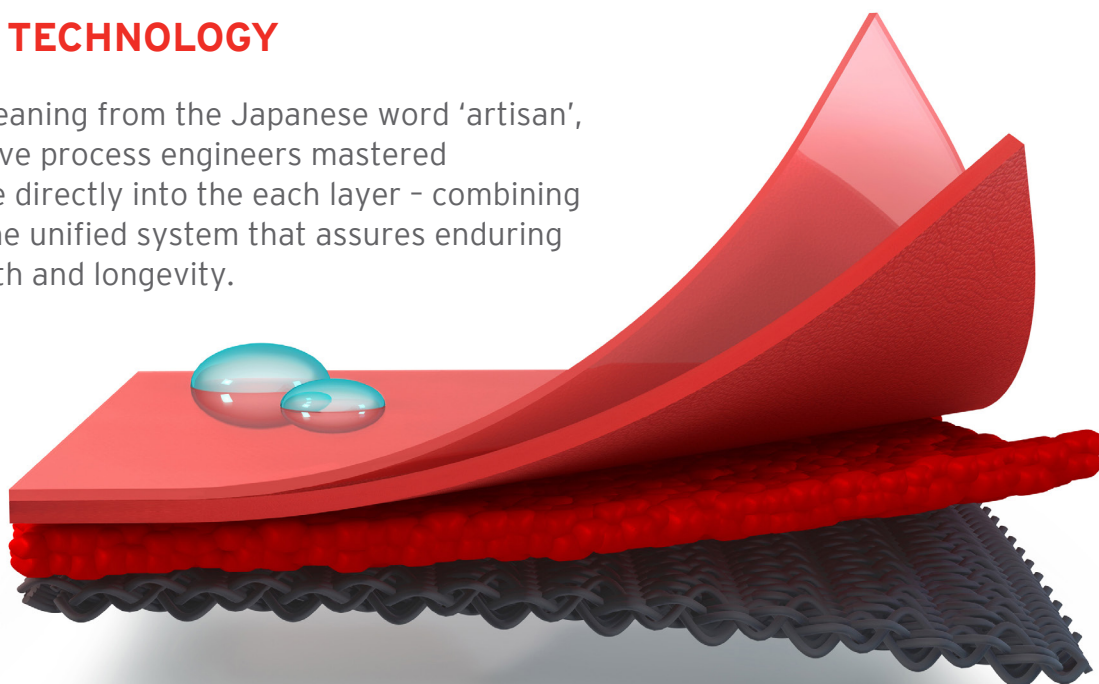
Crafted Intelligence

Our proprietary Takumi™ Technology makes up the DNA of every roll leaving our mill. Continually perfected, Takumi is the only process able to achieve the premium quality of Ultrafabrics.

These principles define our proprietary Takumi technology, inherent in the creation of Ultrafabrics polyurethane materials. Our dedication to perfection and consistency delivers an experience that changes

TAKUMI™ TECHNOLOGY

Taking its meaning from the Japanese word 'artisan', this innovative process engineers mastered performance directly into the each layer - combining them into one unified system that assures enduring bond strength and longevity.



● Surface Layer

Adds durability for ease of care and low maintenance. Protects from stains. Withstands harmful effects of harsh cleaners and disinfectants. Repels liquids.

● Topskin Layer

Unique polycarbonate resins engineered for maximum hydrolysis resistance and enduring strength. Azo-free pigments are infused for long lasting color vibrancy.

● Microfoam Layer

Polycarbonate foam structure for added cushioning. High moisture transfer provides ultimate thermal comfort when seated.

● Substrate

Reinforced rayon fibers or blends provide dimensional stability. Superior foundation delivers high performance, and upholstering ease.