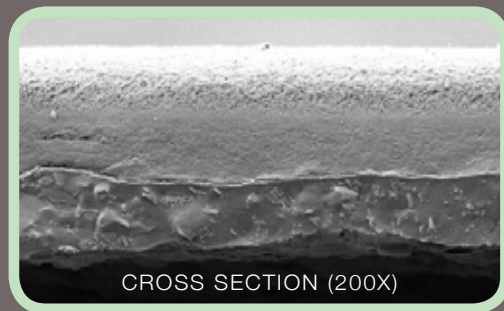


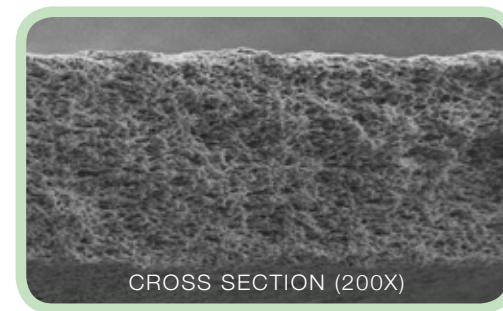
# The rEvolution of Advancement

## OLD COATING TECHNOLOGY

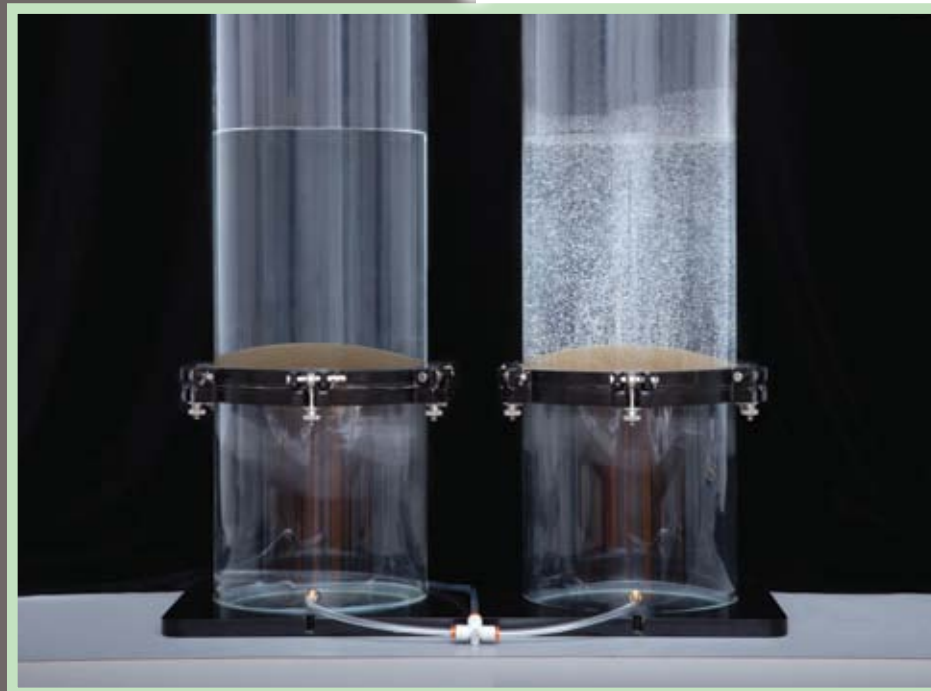


Non-Air Permeable  
Hydrophilic (Water Absorbing)  
Two-Phase Moisture Transmission

## NEW NANO ENCAPSULATION

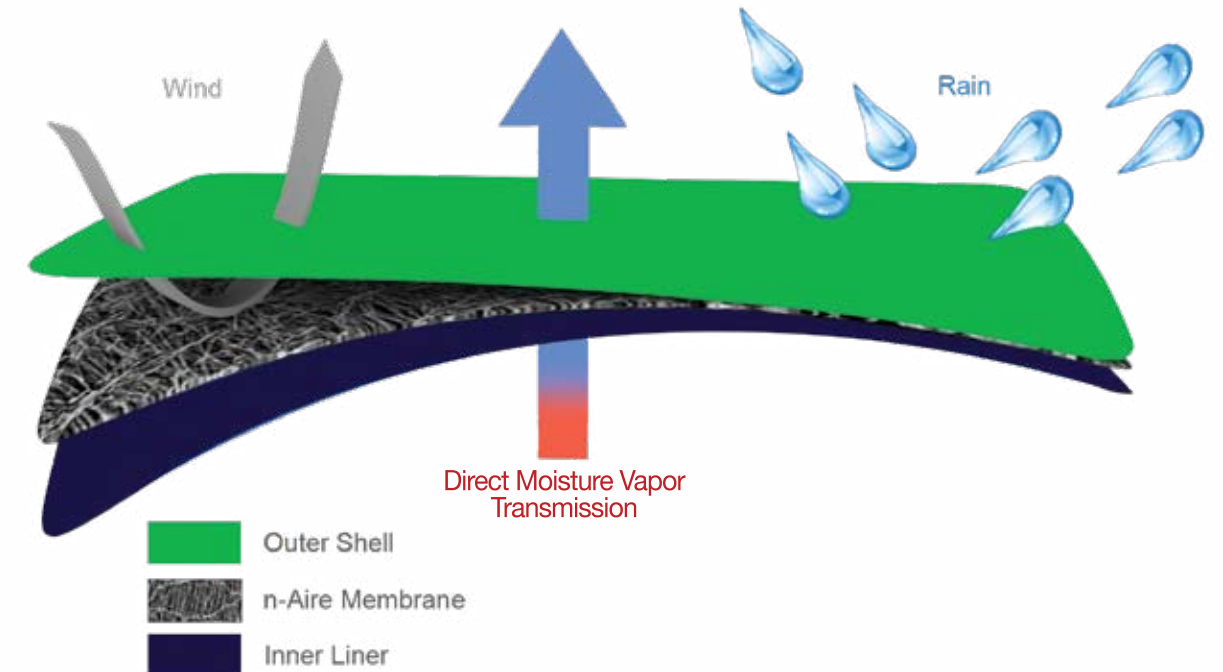


Air Permeable  
Hydrophobic (Water Repelling)  
Direct Moisture Transmission



Bubble Tester: demonstrates air permeability and waterproofness

n-Aire™  
MEMBRANES FROM TTG



## REVOLUTIONARY RESULTS

n-Aire Membranes™ raise the standard of performance of expanded polytetrafluoroethylene (ePTFE) membranes.

- The **ePTFE** membrane is inherently hydrophobic (water repelling) to provide waterproofness.
- The microporous spider-web-like structure is **air permeable** and moisture vapor (sweat vapor) quickly permeates and flows through the membrane.
- The **nano** coating permanently protects the membrane structure by providing resistance to deterioration from repeated launderings or exposure to sweat, sunscreen and insect repellent.
- **Breathability** and **waterproofness** are maximized throughout the life of the membrane.

