# THE ULTIMATE SOFT SHELL.







## Polartec® Power Shield® Pro

**Protection and Breathability** 



### **AIR PERMEABILITY**

The Polartec® Power Shield® Pro membrane enables the fabric to block 99% of the wind. The remaining 1% circulates within the fabric which greatly enhances moisture vapor transmission, improving breathability and reducing the risk of heat stress buildup. The Polartec® Power Shield® Pro membrane lets just 2 ft³/ft²/min through the fabric but significantly improves 'real world' or dynamic breathability.

### Polartec® Power Shield® Pro

Resistance to Water Penetration ISO 811/AATCC 127



# **WATER RESISTANCE**

The biggest advance of the new Polartec® Power Shield® Pro membrane is the addition of a hydrostatic head, a.k.a. real water resistance. Polartec® Power Shield® Pro delivers an initial 5,000mm hydrohead and remains durably water-resistant to a minimum of 3,000mm for life. This level of water resistance exceeds the requirement for seam sealing on a waterproof breathable shell (3psi or 2100mm) so you can be assured of its performance.