

## Peak Performance Launches Black Light Spring Collection

**Black Light is one of Peak Performance's most technically refined lines, developed by mountain guides. In 2009, Black Light will launch a spring collection, ensuring that we have products for all of the mountain's seasons. With the help of our mountain guides' expertise, the best products from leading fabric manufacturers and innovative ideas, this line offers comfort and protection in even the most extreme weather conditions.**

The Black Light project has been underway for three years now and during this time, Peak Performance has collaborated with some of the world's best mountain guides to develop a collection for all those exposed to the toughest alpine challenges and the most severe conditions the weather gods can serve up. Spring 2009 will mark this collection's first spring appearance.

The Black Light collection can be briefly described in five words: functional, sophisticated, lightweight, uncompromising and tailored. The collection consists of fourteen women's styles and twelve men's garments, including base layers, mid-layers, shells and insulating garments in materials like Gore-Tex®Paclite, Primaloft® and Schoeller®WB-400. The monochromatic products are available in either black or intensive colors such as Lime, Fuchsia Red and Spectrum Blue.

For the spring collection, the warmest of the down garments have been removed and the material in the shells has been replaced with thin, light and rain-resistant materials such as Paclite. The highest quality materials used in the base layer garments ensure that moisture is transmitted away during sweaty exertions through the best possible wicking function. Developments and refinements to the mid-layer include the addition of reinforcement panels on the elbows so that these garments can also function as the outer layer on warm summer days.

"The Black Light line demonstrates that we can make world-leading products in the outdoor segment. And that these products maintain the same high quality and function that our ski and golf wear is known for," says Lena Claesson, Design Manager at Peak Performance.

Today, the Black Light team comprises approximately 30 guides, alpinists and climbers from Scandinavia and the Alp region.

---

### FOR MORE INFORMATION

Peak Performance  
Karin Stuesson, Tfn +46 (0)8 50 65 55 00  
E-Mail: [karin.stuesson@peakperformance.se](mailto:karin.stuesson@peakperformance.se)

Peak Performance Production AB  
Box 27224, SE-102 53 Stockholm, Sweden  
Visiting address: Magasin 1, Frihamnen  
[peakperformance.com](http://peakperformance.com)  
*/ member of IC Companys*

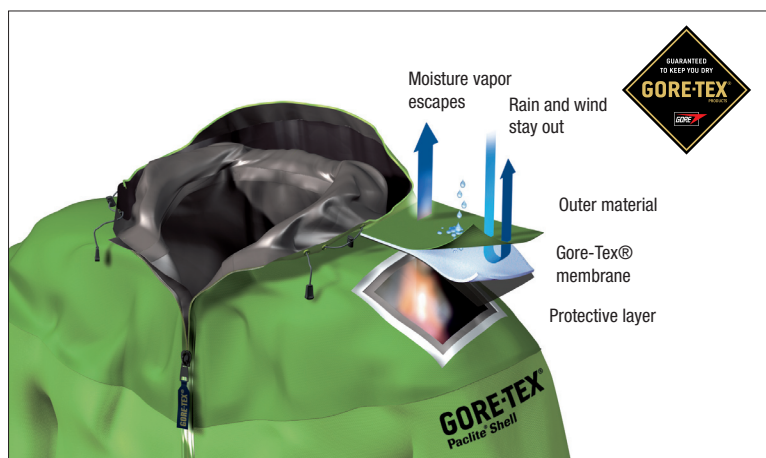
## Materials in the Black Light Collection

### GORE-TEX® MEMBRANE

The GORE-TEX® membrane is the heart of all GORE-TEX® products. It contains over 1.4 billion microscopic pores per square cm (9 billion per inch). These pores are 20,000 times smaller than a water droplet, but 700 times larger than a water vapor molecule, which makes the GORE-TEX® membrane completely waterproof from the outside, while allowing perspiration to escape from the inside. An oleophobic (or oil-hating) substance is integrated into the membrane, preventing the penetration of body oils and insect repellent that could otherwise affect the membrane. In order to meet the specific needs of each end use, W. L. Gore & Associates has developed different GORE-TEX® membranes and applies them as appropriate.

### GORE-TEX® PACLITE® SHELL

Features the lightest, most packable fabrics. GORE-TEX® Paclite® Shells are durably waterproof, windproof, and extremely breathable and are ideal when weight and space are critical. GORE-TEX® Paclite® Shells use a specific GORE-TEX® membrane with a protective layer on the inside made of an oil-hating substance and carbon.



### SCHOELLER® SOFT SHELL WB-400 3XDRY®

The three-layer-fabric which stays comfortably warm and dry. Outside synthetic, in the middle a functional coating and inside an aesthetic lining. Good perspiration transport. Pleasant fleecy sensation against the skin.

### POLARTEC® POWER STRETCH®

Power Stretch® is a material in 4-way stretch with very good moisture transmitting and quick drying properties. The material consists of an outer layer of strong nylon that functions as protection against wind and water. Closest to the body, it has polyester-velour that is warm and soft. These properties make the material excellent for Base Layer garments.

### POLARTEC® POWERDRY®

Polartec® Power Dry® fabrics are designed to keep your skin dry when you sweat. All fabrics in this series feature a patented bi-component knit construction that uses different yarns on either side of the fabric. This creates two different surfaces: one that is optimized to move moisture away from the skin, the other to dry quickly.

### PRIMALOFT®

The human body uses energy to keep warm. PrimaLoft® uses a patented microfiber structure to help the body retain warmth and conserve energy. The lightweight and incredibly soft PrimaLoft® insulation core creates millions of air spaces suspended in the microfiber mesh. These air spaces are so fine that water drops bead on the surface. Even when forced into the PrimaLoft® core, water is repelled and not absorbed by the patented microfiber structure. This is why you will stay warm even under wet conditions.

### PERTEX® ENDURANCE

Pertex® Endurance technology incorporates an ultra-thin membrane with a durable nylon face fabric. This layer is so thin that it hardly adds any weight, nor does it affect the softness of the material.

### FOR MORE INFORMATION

Peak Performance  
Karin Stuesson, Tfn +46 (0)8 50 65 55 00  
E-Mail: [karin.stuesson@peakperformance.se](mailto:karin.stuesson@peakperformance.se)

Peak Performance Production AB  
Box 27224, SE-102 53 Stockholm, Sweden  
Visiting address: Magasin 1, Frihamnen  
[peakperformance.com](http://peakperformance.com)  
/ member of IC Companys