

Technology

How do they work?



Close fitting.

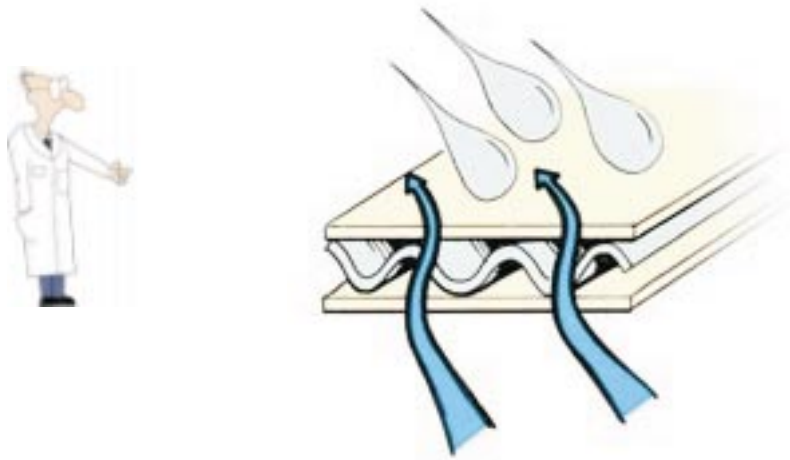
The Technology.

Sealskinz socks and gloves incorporate patented technology which results in products which are waterproof, breathable and elastic. The middle layer of the "sandwich", the waterproof breathable film, is corrugated, so that as the fabric is stretched, the film itself doesn't stretch, it merely unfolds. This not only means that the film is put under less stress, but also that the product extends (stretches) under a lower force because the film itself is not being stretched.

This means that the socks extend easily over the heel as they are put on, and recover back to fit closely around the ankle. Because they fit closely, there are no excess folds of material, which may lead to rubbing and blistering. The mid thermal sock is mono-stretch which means it stretches widthways, to fit your foot snugly. It does not stretch in the length direction, and so it is dual sized so that you can choose the exact fit for your size.

The mid light sock is the most stretchy sock in the **Sealskinz** range because it is so lightweight. It stretches both widthways and along the length. The sizing is therefore less critical and one sock fits several foot sizes comfortably. The gloves are available in 4 sizes to accommodate the whole range of hand sizes.

How does it work?



www.sealskinz.com

Email professor@sealskinz.com if you have a technical question about a product from the SealSkinz range of waterproof socks and gloves