



IMPROVING PERFORMANCE

Jacquard Textile, together with our design partners in Italy, are continually dedicating time and energy to research and develop a range of new characteristics. These help to add significant value to our products and offer reassurance to our customers that the fabrics really can perform.

Tencel

A new age has begun with TENCEL® fibre technology, which unites the advantages of many different fibres; it is as fine as silk, strong as polyester, easy to care for as acrylic, cool and pleasant as linen, warm as wool and absorbs more moisture than cotton. One of the fundamental properties of the TENCEL® fibre is its ability to absorb moisture which characterises its functional ability. In addition, its excellent skin-sensory characteristics are guaranteed by the nano-fibrils. Research has revealed that

85% of people tested with sensitive skin find TENCEL® more agreeable to wear than other materials.

How it works

- In contrast to synthetic fibres, with reduced wicking properties, TENCEL® offers unique moisture transport. The fibril structure of TENCEL® supports this natural fibre property, guaranteeing optimum conditions for the skin. Synthetic fibres cannot absorb moisture into the inside of the fibre.
- In contrast to cotton, TENCEL® controls and regularly absorbs moisture. Moreover TENCEL® absorbs 50% more moisture than cotton. By contrast polyester does not absorb moisture.

Benefits

- Dry and fresh
- Hygienic
- Excellent temperature control
- Smooth
- Environmentally friendly

