



Outlast®



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.

Outlast®

Temperature swings in the sleep environment are one of the main causes of sleep disturbances. Bedding with Outlast® technology keeps you at a steady, comfortable temperature throughout the entire night – so you sleep better, longer!

Thermally adaptive Outlast® materials were originally developed for NASA. The patented technology is therefore recognised by NASA as Certified Space Technology. Outlast® phase change materials are used for temperature regulation.

Outlast® fabric creates an ideal comfort zone, not too hot and not too cold!

How it works

- Unlike traditional fabrics that trap heat, products with Outlast® technology respond to each person's unique body temperature to balance the microclimate under the covers.
- Outlast® technology is proactive, continuously absorbing excess body heat, storing it, then releasing it to maintain a steady, comfortable temperature throughout the night.
- Phase change materials can absorb, store and release heat while the material itself changes from solid to liquid and back to solid (just like water can change from solid ice to water and back).

Benefits

- Outstanding temperature regulation
- Ideal comfort zone
- Quality, prolonged sleep



JACQUARD
Italian Style in Ticking