

Social

Case Study

**Radilon[®]
Chill-fit**

**innovating
for comfort.**





Radilon® Chill-fit is RadiciGroup's 2023 offering to maximise the qualities of **breathability and freshness** that a fabric can deliver.

The result of a significant research and development process that led to the creation of a highly functional nylon yarn, it guarantees **thermal regulation of the fabric** without the need for additional treatments.

Radilon® Chill-fit, launched by the Apparel and Technical Business Line to coincide with the Techtextil fair, leaves those who use it with a pleasant and long-lasting feeling of comfort and freshness.

The **innovative technology**, implemented by the Group, combines the yarn's quality of generating intrinsic freshness with the ability to absorb sweat by evaporating it quickly.

This gives a particular “flow” to garments made with Radilon® Chill-fit.

This new engineering process ensures that thermal regulation is an intrinsic and permanent part of the yarn without the need for additional fabric treatments, all while offering **high UV protection**.