

KYMIRA



Powered by
CELLIANT®



Unlock your Human Potential

KYMIRA® is one of the world's leading smart garment companies and a multi-award-winning innovator - developing products and technologies that help, change, and ultimately save people's lives. Their goal is to save or positively impact 1 million or more lives by 2030 as the global leader in the smart garment and textile industries. We were founded in 2013 following 5 years of academic research and development, by a former athlete and biochemist. Our products are now used on every continent around the world by Olympic athletes, international sports stars, elite teams and recreational athletes alike, even world record explorers!



A man with short brown hair and blue eyes is wearing a black, long-sleeved athletic top with a high collar and a zipper. A small white circular logo with a black 'K' inside is on the left chest. The background is plain white.

K

The Power of Infrared

KYnergy® fabrics are powered by Celliant, a proprietary natural mineral blend that gives our product range the ability to absorb the body's heat. Once absorbed, the heat is converted by the bioceramic minerals into full-spectrum infrared energy and is reflected back to the body's muscular tissue. This increases local circulation and improves cellular oxygenation, resulting in KYnergy®'s numerous benefits:

- Enhanced Performance
- Boosted Recovery
- More Restful Sleep
- Reduced Travel Fatigue

A man in athletic wear is performing a kettlebell lift. He is wearing a dark blue and red long-sleeved shirt with a small 'K' logo on the chest, and black leggings with 'KYMIRA' written on the waistband. He is holding a black kettlebell with both hands above his head. The background is white with a colorful, abstract, blurred pattern of blue, red, and purple. In the top left corner, there is a large, bold, black letter 'K'.

K

Perform Stronger

Celliant fibres power KYMIRA®'s world leading performance apparel, gifting physiological advantages to athletes due to its ability to absorb the body's heat and transform it into full-spectrum infrared energy.

The effect on muscle tissue is increased capillarisation and nitric oxide production. This enhances an athlete's capacity to perform at their highest peak for longer periods of time; whilst the in-game recovery effect refuels their tank, enabling them to hit those peaks with greater frequency.

K

Recover Faster

Compressed fixture schedules, high travel frequency and restricted recovery windows mean maximising efficiency in recovery is vital.

Celliant powered KYMIRA® products stimulate the production of nitric oxide. The subsequent vasodilation speeds the delivery of repair agents to the tissues and increases the removal of waste products from the blood. These benefits are present within minutes of wearing KYMIRA® so recovery starts immediately.





K

Sleep Better

Multiple independent studies show using Celliant powered, KYMIRA® infrared fabric improve the depth and efficiency of sleep. As the bedrock of recovery, improving sleep cascades to neural, endocrine, and soft tissue recovery, delivering a fresher, more recovered athlete.

A sleep study with student athletes from the University of Texas (UT) found that when wearing KYMIRA®:

- 15.9% improvement in sleep quality
- 15.8% reduction in fatigue
- 13.6% reduction in soreness (only used during sleep)

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