

International Dyer

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Featured Technology:

HHL TECHNOLOGY
ARMOUR+™

International
Dyer

Stain-Repellent Treatment

UK-based HHL Technology has launched Armour+, a new rain- and stain-shield technology that is designed to give unprecedented protection in the most extreme circumstance. The new technology is an addition to the company's existing range of fabric applications.

HHL Technology currently works with sportswear brands such as Craghoppers, Berghaus, Rohan, Lifeventure and Blacks to provide antibacterial, anti-mould and insect-protection technologies. Armour+ is just one of a number of new complementary technologies that the company is launching, and HHL reports it

is already being specified by leading brands.

HHL Technology says Armour+ is a particle-based treatment which offers optimum protection, not just from an incoming storm, but also from everyday stains that can cause permanent damage to clothes and equipment when subject to outdoor living.

The treatment works by creating a 3D structure on the textile surface, which holds liquids away from the textile surface, causing them to bead and roll off. The effectiveness of Armour+ will last the lifetime of the garment and it can be applied on almost any fibre type.

Cutting No: 219



About Armour+

Armour+ is a highly advanced rain and stain shield technology that offers unprecedented protection in even the most extreme circumstances. The particle based treatment ensures optimum effectiveness against the most torrential rains and damaging spillages. It can be applied to a broad range of fabrics and will last the lifetime of the garment.

Armour+ is ideally suited for synthetic based fabrics and equipment; especially those that need to endure and perform in extreme weather conditions. Outdoor and active wear, outdoor equipment such as tents, rucksacks, garden furniture, awnings etc would all be enhanced with the application Armour+.

About Us

HHL Technology is an innovative leader in multi-functional fabric technologies. For over a decade, our extensive range of fabric applications have addressed the needs of an ever growing and demanding market and are embraced by some of the world's most recognised brand names in the active wear, outdoor clothing, outdoor equipment, home and commercial textile markets.

Whether you want your textiles protected from odour-causing bacteria, mould, fungi, a torrential rainstorm or biting insects, HHL Technology has the products you need to achieve added value and performance.

All our products use the most advanced technology available. They have been independently tested and are safe to both the environment and the user.

If you manufacture or buy a garment or piece of equipment with an HHL Technology logo, you can be sure that it will be fresher, healthier and more hygienic.

Product Overview

Our comprehensive range of products includes the following:

- PureTex Natural silver anti-microbial
- Armour+ Highly advanced rain and stain shield
- ArmourTex Advanced rain and stain shield
- BioTex Anti-fungal system
- BaseTex Essential fabric softening system
- Hygiene Protection Anti-microbial application
- Health Protection Anti-dust mite and anti-microbial application
- Vital Protection Anti-mosquito insect protection

For further information, please visit www.hhltechnology.org or call +44 (0)20 8275 1100