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# camira

style with substance

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Technical and cleaning guide for fabrics

Waterproof and stain proof,  
flame proof and germ proof.  
Here's the proof. Check out our  
key technical benefits and tips  
on care and maintenance.

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Our high performance fabrics look good, feel soft and work hard. They're powered by the Camira TriOnyx finish, making them stain repellent and waterproof, anti-microbial and flame retardant to Crib 5. But even the toughest textiles need some TLC, so to keep them in top condition and looking their best, they'll need some simple looking after.

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# Trionyx - Combination Performance Finish

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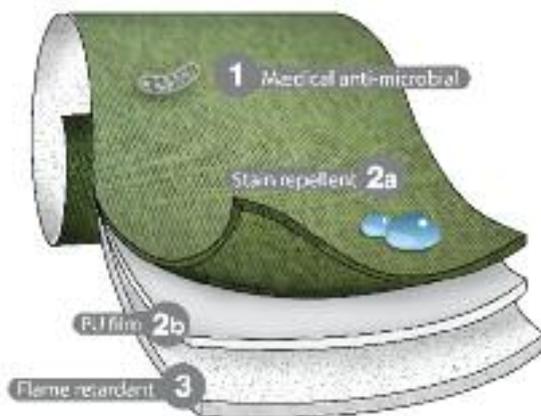
## 1 **mædical** I-LINK

Anti-microbial, anti-fungal. Protecting you from bugs such as MRSA, Salmonella, Aspergillus Niger, Penicillium, E. coli, and Cladosporium herbarum. Non-migrating, non-toxic, no heavy metals, permanent.

**2a** Stain repellent. Tested to water and oil level 5. New stain repellent fluorocarbon C6 technology, kinder to the environment – PFOA/PFOS free.

**2b** PU film. Waterproof to 1 metre (BS 3424), hydrostatic head test.

**3** Flame retardant backing. Soft flock surface for added softness and ease of upholstery. Cigarette, match and crib 5 medium hazard.



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## Extra Benefits

- Closed loop recycled polyester yarn content
- Dementia friendly subtle patterns – help hide stains
- Flat polyester weaves designed to be more wipe-able
- Bleach cleanable to 10% bleach chlorine solution

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## Important Tests

**Hydrostatic Head Test** – Fabric is put under pressure of water until 3 droplets appear on the reverse side.

**Anti-microbial Test AATCC 147** – Fabric is placed across a bacteria colonised agar dish and left to incubate. No growth on or near the fabric indicates anti-microbial action.

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## FAQs

**Q. How is the fabric waterproof?**

A. The stain repellent surface helps to prevent initial water penetration. A laminated PU film underneath the fabric ensures water cannot pass through to the upholstery foam.

**Q. How long does the treatment last?**

A. The anti-microbial treatment is permanently effective. The waterproof film will remain waterproof so long as the film is not punctured.

**Q. Will it affect the skin?**

A. Maedical is non-leaching and kills the harmful micro-organisms, but not the beneficial ones on your skin.

**Q. Does the treatment have an impact on the environment?**

A. C6 Fluorocarbon stain repellent is thought to be less likely to bio-accumulate in the environment, compared to the traditional C8. The Maedical treatment contains no heavy metals and is non-toxic.

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## Cleaning guide for fabrics

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Camira's TriOnyx finish provides increased protection for synthetic fabrics in heavy duty use. It's as good as it gets, yet regular care and maintenance is still needed for the fabrics to continue to look good, perform well and protect for longer.

### Do:

- Vacuum regularly to remove crumbs, dust and dirt
- Soak up spills as quickly as possible, using a dry absorbent cloth
- Clean persistent stains with a damp cloth or use upholstery shampoo
- Bleach clean using a 10% bleach solution when disinfection is necessary

### Don't:

- Leave soap or cleaning fluid residues on the fabric surface
- Fully immerse or 'wet out' the fabric
- Use a solvent based cleaner
- Steam clean the fabric
- Any of these actions could inhibit the stain repellent capability of the TriOnyx treatment

### Be aware, be realistic:

- The anti-microbial and flame retardant properties are permanent and not affected by cleaning.
- The finish is completely waterproof because of a protective film between the fabric and the backing.
- The stain repellent element promotes a beading action of liquid spills on the fabric surface, giving extra time to tackle the spillage. If left unattended, the fabric will eventually 'wet out' as far as the waterproof PU film. Ultimately, the quicker stains and spills are dealt with, the easier they can be successfully removed.
- The Camira TriOnyx finish provides excellent protection for fabrics, but it doesn't create a full 'wipe down' upholstery solution like vinyl.

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