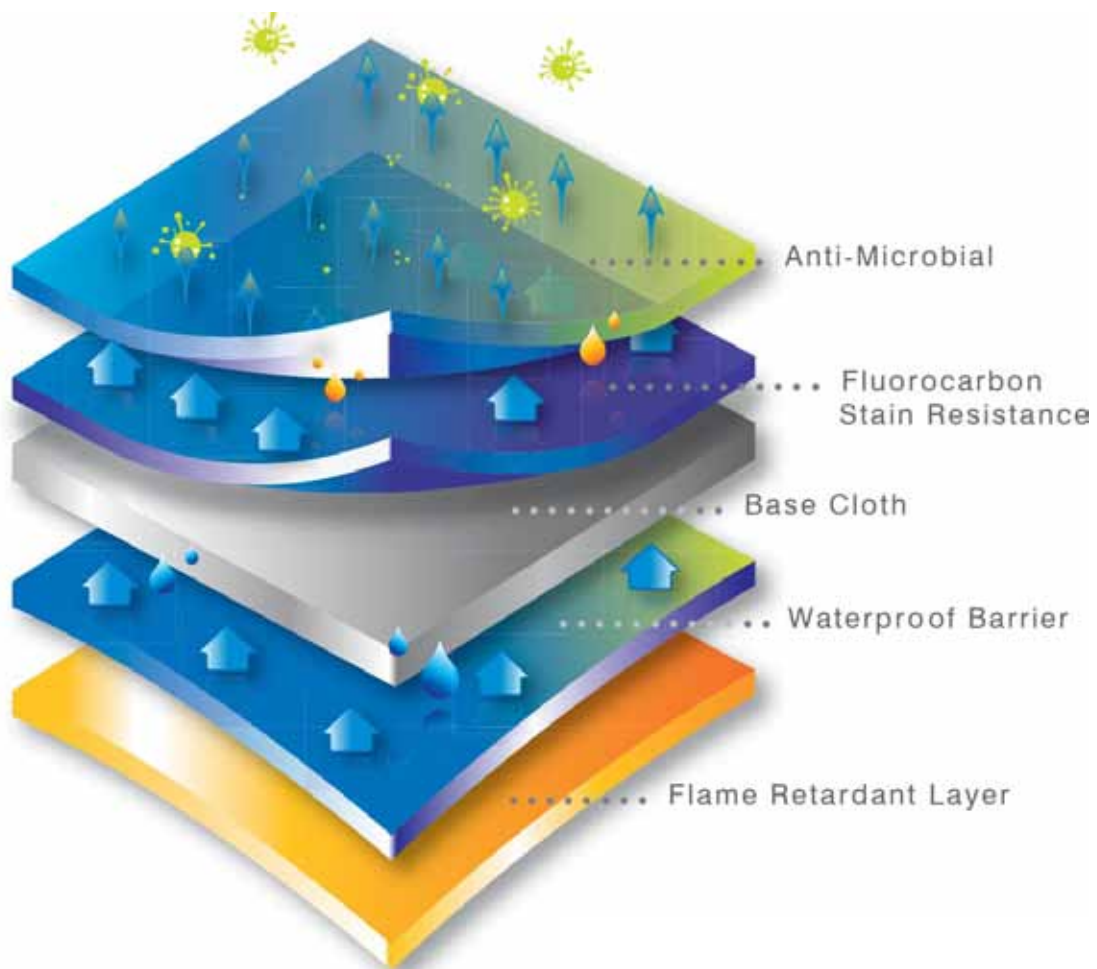


Unique Features and Properties of Panaz Upholsteries

We don't believe in complacency and we don't rest on our laurels. We know that healthcare professionals are fighting a constant battle in their workplace and, in our own arena, we are constantly seeking ways to improve our products and minimise your trouble.

Represented below are 5 layers of properties which combine to warrant the only patented, impervious anti-microbial fabric construction on the market. No other fabric company has this unique construction that produces the optimal healthcare soft textile upholstery. GB 2424654 B



Flame retardancy

The bottom layer is a flame retardant coating which renders Panaz upholsteries flame retardant to Crib 5. Regular independent testing coupled with batch testing ensures that our product is totally compliant to national and international standards and fit for purpose. This layer sits next to the foam cushion and above it, most importantly, the flame retardant layer is protected by the waterproof coating which follows below:-

Waterproof Membrane

This essential waterproof layer protects the FR and the cushion from becoming wet and stained by liquid spillages and body fluids. This is essential to ensure that the FR continues to perform well, but also to prevent it from being saturated by bacteria from odour causing body fluids.

Basecloth

This middle layer can be one of numerous beautiful patterned or plain upholstery fabrics which are warm and welcoming to sit in and promotes a sense of comfort and well being, far removed from any institutional feel.

Stain repellent

This liquid and stain repellent layer protects the base cloth from spillages allowing you time to remove potential staining substances before they can impregnate the cloth.

The performance is hindered by soap, which can build up and clog the fabric. The level of protection from soiling it affords is so great that simple water and a micro-fibre cloth are sufficient for maintenance cleaning, or add chlorclean or haz tabs for infection control purposes.

Anti-microbial Protection

Panaz upholsteries are protected by a unique and non-leaching antimicrobial – Shield Plus™ - which is bound and durable for the life of the fabric. Essentially 'non-leaching' means that the protection will remain effective, will last, will not be rubbed off, cleaned off or worn off. Shield Plus™ has the broadest range of effectiveness which includes MRSA, E-COLI, KLEPSIELLA AND EVEN THE C DIFF SPORE

In summary, Panaz upholsteries are highly technical, innovative fabrics which have established a benchmark for impervious upholsteries – hard working, high performance, design lead, luxury seating and a far cry from the old institutional care upholsteries we all knew.