RESISTS SPLASHES, STAINS, BACTERIA, & FLAMES

First, do no harm. This medical principle was our guide as we sought a new way to assist healthcare facilities in the fight against bacteria—a way that wouldn’t depend on introducing other potential toxins into the environment, as many standard antimicrobials do.

The result of our quest was Impact Technology® – a revolutionary textile treatment that permanently bonds antimicrobial protection to our privacy curtains and bedding fabrics. No heavy metals to pollute landfills and groundwaters. No leaching into the skin or diffusing into the environment. Just a simple chemical reaction that inhibits the growth of odor and stain causing bacteria, fungus, algae, and mold on contact—and continues controlling these organisms for the useful life of the product. It’s an elegantly simple solution.

IMPACT is an innovative technology, not a coating, that embeds its protection within the fibers of the fabric. Impact is the answer for providing drapery, privacy curtains, bedspreads, and shower curtains that are bacteria and stain resistant.
Impact Technology produces stain-resistant fabrics. Stain and bacteria causing agents like blood and betadine slide right off the surface. This reduces laundering frequency, labor, and costs. Using less detergent and water also reduces your environmental impact.

All Impact Technology fabrics pass NFPA-701, the standard developed by the National Fire Protection Association for flame-retardancy in public spaces.

Aegis Microbe Shield® is a broad-spectrum antimicrobial protection that is effective in inhibiting the growth of odor and stain causing bacteria, fungi, algae, and yeasts. Impact Technology has been tested against representative gram positive and gram negative organisms.

The anti-fungal properties of Impact Technology make our fabrics suitable for shower curtain applications. Water from the showerhead will not spray through these fabrics, so you can use them as shower curtains without the need for a liner. Now decorative products are not just an overlay—they are a complete shower solution.

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A N  
E L E G A N T L Y  S I M P L E  
S O L U T I O N

Helping the healthcare industry in the fight against microbes is a good thing. Using potentially harmful toxins to do it is not. That’s why Standard Textile uses Impact Technology® for our privacy curtains and bedding fabrics.

Impact Technology is based on a proven antimicrobial technology that physically ruptures the cell walls of microorganisms such as odor and stain causing bacteria, fungus, algae and mold to keep them from reproducing for the useful lifetime of your curtains and bedding. It resists splashes, stains and flames too.

Make your privacy curtains and bedding as clean as possible with Impact Technology from Standard Textile.