

# THE POWER OF PURE SILVER



OUR PRIVACY CURTAINS X-STATIC® PULSE AND FLATLINE PROVIDE PERMANENT AND CONTINUOUS PROTECTION FROM MICROBIAL CONTAMINATION WITHOUT THE NEED FOR BEHAVIOUR MODIFICATION.

X-STATIC® is clinically proven to reduce 99.9% of pathogens on fabrics in 1 hour\*

**x-static**

*materialised*



# MDROS\*\* ARE PROVEN TO SURVIVE, PROLIFERATE AND CROSS CONTAMINATE ON SOFT SURFACE FABRICS\*

For more than 2 000 years silver has been used for its antimicrobial properties in everything from drinking vessels to military field dressings. Now we can apply the benefits of silver to soft fabrics with X-STATIC® technology.

X-STATIC® is made by permanently bonding 99.9% pure metallic silver to the surface of textile fibres. No nanotechnology or complex chemical formulas, **just silver.**

Our new privacy curtains, X-STATIC® Pulse and Flatline, make use of this technology so now we can offer superior antimicrobial privacy curtains that are also flame retardant, easy to launder, aesthetically pleasing and affordable.

Clinical studies have shown that if healthcare fabrics contaminated by bacteria are ignored, there is an overall decrease in effectiveness of infection prevention strategies.

X-STATIC® fabrics deliver 100% surface area coverage to maximize performance, yet they remain flexible and soft to maximize comfort.

X-STATIC® is registered as an antimicrobial with the US EPA and is Oeko-Tex Standard 100 certified. Proven by elite athletes, leading consumer brands, United States Special Forces and NASA, X-STATIC® has a rich heritage of delivering superior performance.\*



**ANTIMICROBIAL**  
PINNACLE PROTECTION OF FABRICS FROM THE GROWTH OF BACTERIA AND FUNGI



**ANTI-ODOR**  
ELIMINATES ODOR AND KEEPS FABRICS SMELLING FRESHER



**PERMANENT**  
DOES NOT WASH OUT – LASTS FOR THE LIFE OF THE PRODUCT.



**THERMOREGULATING**  
KEEPS YOU COOLER IN THE SUMMER AND WARMER IN THE WINTER.



Learn more at [materialised.com](http://materialised.com)

\*\* Multi drug resistant organisms  
\* Data on file at Noble Biomaterials

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