




SAXON
SHIELD

Medical Protective Clothing





The Saxon Shield™
line of anti-microbial
and water repellent
fabrics are engineered
for safety and
performance.

Our products are cost
effective, durable,
protective, and
comfortable.

Specifications

Style	Application	Technology	Basis Weight	Color	Width
Saxon Shield - Isolation Suit 5/6 SMS Coverall	Barrier/Gown Level 1, 2 & 3	PP+PE (Model B EU) CLASS2	-	White	-

DISCLAIMER: The information supplied in this document is for guidance only and should not be construed as a warranty. All implied warranties are expressly disclaimed, including without limitation any warranty of merchantability and fitness for use. All users of the material are responsible for assuring that it is suitable for their needs, environment and end use. All data is subject to change, as Cotswold Industries deems appropriate. Refer to www.cotswoldindustries.com for contact information.



www.cotswoldindustries.com

Protection. Comfort. Performance.

For more information please contact:

Phone: 212-689-3432 - Email: info@cotswoldindustries.com

These components are not NIOSH or FDA approved. Recommended only for non-critical medical and non-surgical environments. Cotswold takes no responsibility for any critical or non-intended medical use.

Protection. Comfort. Performance.

TextTest Labs, Columbus, GA

www.texttest.com



Member Organizations

ANAB (ANSI National Accreditation Board)

ARTA (American Reusable Textile Association)

TSA (Textile Services Association)

ASTM (American Society for Testing and Materials)



Testing Capabilities

ASTM F1670 / F1670M - 17

Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood

ASTM F1671 / F1671M - 13

Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Blood-Borne Pathogens Using Phi-X174 Bacteriophage Penetration as a Test System



Test Methods

Each antimicrobial test method is designed to best determine the performance of antimicrobial agents based on their mode of action.

ASTM E2149-13a

Standard test method for determining the antimicrobial activity of antimicrobial agents under dynamic contact conditions.

AATCC TM147-2016

Antibacterial Activity Assessment of Textile Materials: Parallel Streak Method

AATCC TM100-2012 (under static conditions)

Assessment of Antibacterial Finishes on Textile Materials

