



AlphaTec® 2500
(ex. MICROGARD®)



AlphaTec® 2500 is a unique material offering exceptional mechanical strength, liquid and particulate protection.

DESCRIPTION

- **Protection** – Achieves the highest classifications for protection from biological agents in accordance with EN 14126:2003 and ASTM F 1671 for penetration of blood, body fluids and blood-borne pathogens
- **Comfort** – Moisture vapour permeable (“breathable”) to help reduce the risk of heat stress
- **Anti-static** – Tested according to EN 1149-5
- **Ultra-low-linting** – Reduced risk of contamination in critical areas

IDEAL APPLICATIONS

- Virally contaminated areas (including avian influenza)
- Biological protection
- Emergency medical response
- Medical research
- Chemical and pharmaceutical industries
- Low-pressure industrial cleaning
- Industrial paint spraying
- Nuclear industry

INDUSTRIES

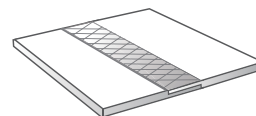


PERFORMANCE RATINGS

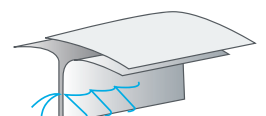


COLOURS

ULTRASONICALLY WELDED SEAMS (STANDARD)

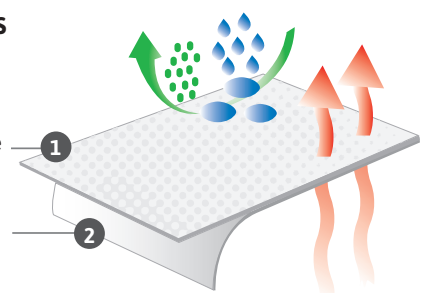


STITCHED & TAPED SEAMS (PLUS)



MATERIALS

Microporous polyethylene film
Nonwoven inner layer



FEATURES



Finger loops



Hood