

Silicone-free protective apron featuring a multi-layer barrier, designed to withstand over 200 chemicals.

- **Specialized protection:** This AlphaTec® work apron features a multi-layer protective barrier and has been tested against over 200 organic and inorganic chemicals
- **Improved durability:** Though lightweight and comfortable by design, this protective apron's nonwoven laminate fabric is robust and durable, for personal protection that tolerates regular use
- **Reduced surface defect risks:** Its textile blend is also free of silicone, eliminating surface defect risks when dealing with paint



Industries

- Chemical
- Life Sciences
- Mining
- Fire and Rescue
- Energy
- Automotive Aftermarket
- Food Processing

Applications

- Contaminated Environments
- Chemical Handling
- Filling, blending and charging of raw materials
- Transferring liquids and solids
- Opening and draining pumps valves or lines
- Loading and unloading of process equipment
- Raw material sample collection
- Concentration mixing and palletisation
- Hazmat response
- Assembly and disassembly of equipment

KEY FEATURES & BENEFITS

- **Multi-layer barrier:** Resistance to over 200 chemicals, including chemical warfare agents
- **Lightweight, yet robust, fabric:** For a durable, easy-to-wear safety apron
- **Silicone-free formulation:** Paint and finish process friendly

Technology



MICROCHEM™
Chemical Barrier Technology

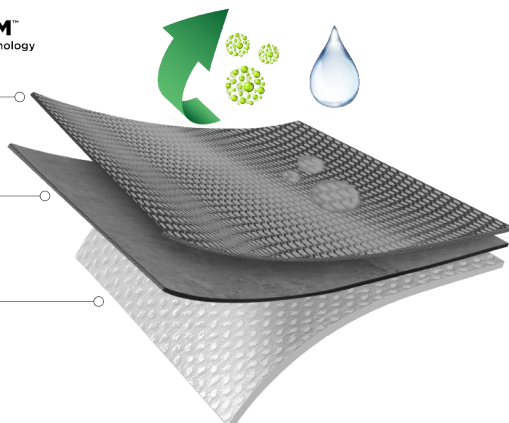
Material Diagram



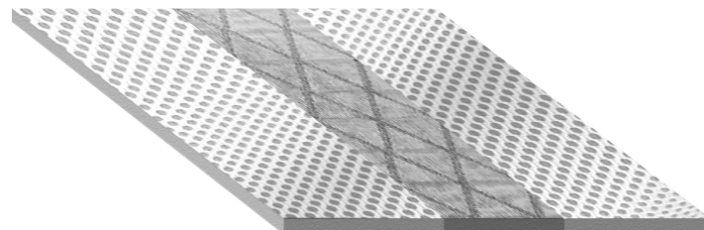
External film barrier layer

Core high barrier film layer

Non-woven inner layer



Seam Diagram



Performance Standards



Product Information

Product Information	
Available Sizes	One Size
Color	Green
Country Of Origin	China
Packaging Overview	20 in a compressed bag
Product Material	Multi-layer non-woven barrier Laminate fabric
Product Reference	4000 Apron - Model 212
Standards Overview	CE CATEGORY III (Type PB [3]-B, Type PB [4]-B, EN 14126)
Seam Type	Welded
Shelf Life	5 years
Style Number	G40W212

Suit components & accessories

Suit Components and Accessories	
Design Features	Apron with tie fastening to waist and 100cm long tie fastening.

For additional information visit us at www.ansell.com, or call us at

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