

1800 - Model 107

Light and breathable full protective suit, granting users moderate chemical protection

Light and breathable full protective suit, granting users moderate chemical protection.

- **Specialized protection:** The AlphaTec® 1800 STANDARD Bound - Model 107 is made from low-linting fabric that minimizes cross contamination risks and ensures light chemical resistance, guarding against low-hazard liquid spray and fine particulates
- **Limited surface defect risks:** As this protective suit is silicone-free by design, it is ideal for spray-painting applications
- **Added defenses:** It also features bound seams, which are neater and stronger, and enhance barrier protection
- **Assured antistatic capabilities:** This chemical-protective suit also meets AATCC 76 and EN 1149-5 antistatic standards
- **Heightened breathability:** The AlphaTec® 1800 STANDARD Bound - Model 107's microporous polyethylene laminate composition is water vapor-permeable, helping to reduce heat stress
- **Enhanced fit and features:** Its optimized body fit makes it especially comfortable, and it features a three-piece hood, for added coverage, as well as practical finger loops and a two-way zipper with resealable storm flap



Industries

- Life Sciences
- Automotive
- Metal fabrication
- Food Processing
- Chemical
- Automotive Aftermarket
- Mining

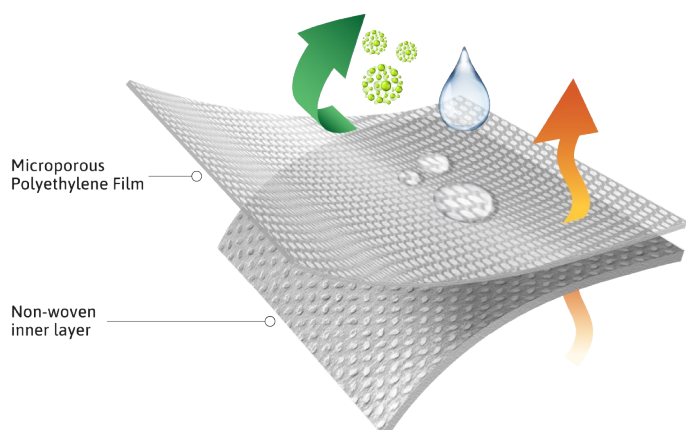
Applications

- Clean room cleaning and preparing
- Body painting including surface inspection
- Production line support & maintenance
- Cleaning of plant and machines
- Maintenance of plant and machines
- Fibre Glass Resin Applications
- Handling of powders

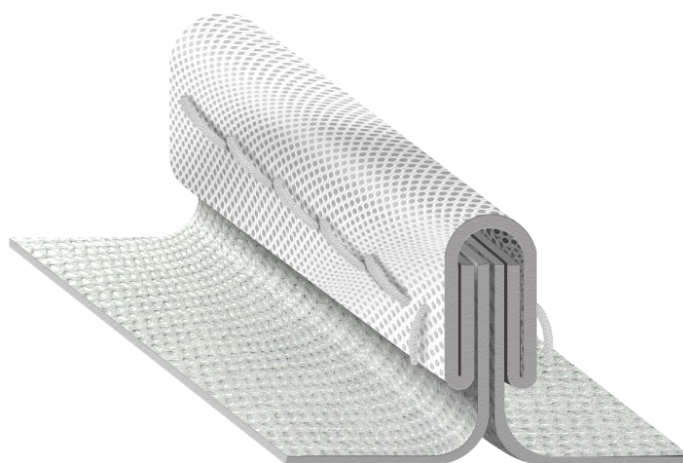
KEY FEATURES & BENEFITS

- **Low-linting fabric:** Tolerates low-hazard liquid spray and fine particulates
- **Silicone-free design:** Perfect for spray-painting applications
- **Bound seams:** Assured barrier protection, extra robustness

Material Diagram



Seam Diagram



Performance Standards

- AATCC76

Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	White
Packaging Overview	Individually packaged
Product Material	Microporous polyethylene Laminate non-woven
Product Reference	1800 - Model 107
Seam Type	Bound
Shelf Life	5 years
Style Number	W18B107

Suit components & accessories

Suit Components and Accessories	
Design Features	Coverall, 3-piece hood, 2-way zipper with re-sealable storm flap, finger loops and attached anti-skid boots (Sure Step sole). Elasticated waist, ankles and wrists.

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

Europe, Middle East & Africa Region
Ansell Healthcare Europe NV
T: +32 (0) 2 528 74 00

North America Region
Ansell Healthcare Products LLC
T: +1 800 800 0444

Australia
Ansell Limited
T: +61 1800 337 041

Asia Pacific Region
Ansell Global Trading Center
T: +603 8310 6688

Latin America & Caribbean Region
Ansell Commercial Mexico S.A. de C.V.
T: +52 442 248 1544 / 248 3133

Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking © 2025 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

