

Previously known as: MICROGARD® 2000 COMFORT - Model 129

### Superior, breathable microporous laminate chemical-protective suit, suitable for diverse applications.

- **Specialized protection:** The AlphaTec® 2000 COMFORT Bound - Model 129's protective barrier shields the hood, arms, legs and front torso, offering users light chemical protection, resisting liquid and particulate hazards\*\*
- **Advanced breathability:** This protective outer garment's microporous polyethylene laminate nonwoven fabric grants it low water vapor resistance and high air permeability\*\*\*, limiting heat stress
- **Reduced surface defect risks:** As it is silicone-free, this protective suit is also suitable for spray-painting applications
- **Assured antistatic capabilities:** It also satisfies EN 1149-5 antistatic standards
- **Enhanced fit and features:** This chemical-protective suit's optimized fit and finger loops improve comfort and usability, while a three-piece hood ensures adequate coverage, bound seams boost strength and a two-way front zipper with resealable storm flap enhance practicality

\*\*CE Category III Type 5/6 protection

\*\*\*EN 31092 of Ret below 15 and EN ISO 9237 of 160 L/m<sup>2</sup>.s and Ret 2



## Industries

- Automotive
- Life Sciences
- Food Processing
- Metal fabrication

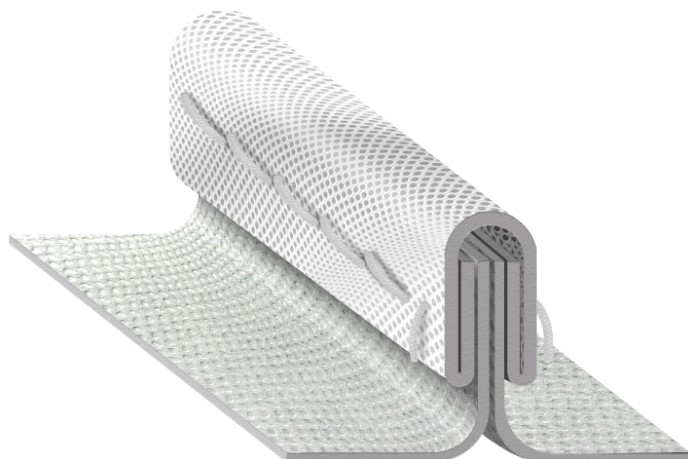
## Applications

- Clean room cleaning and preparing
- Body painting including surface inspection
- Production line support & maintenance
- Cleaning of plant and machines
- Maintenance of plant and machines
- Veterinary Services

## KEY FEATURES & BENEFITS

- **Protective barrier:** Liquid and particle resistance\* for the hood, arms, legs and front torso
  - **Microporous laminate with breathable SMS back panel:** Fewer heat stress risks
  - **Silicone-free design:** Suitable for spray-painting applications
- \*CE Category III Type 5/6 protection

## Seam Diagram



## Performance Standards



TYPE 5



TYPE 6



0598



EN 1073-2



EN 1149-5

EN ISO 13688:2013



## Product Information

| Product Information |  |
|---------------------|--|
| Available Sizes     | S, M, L, XL, 2XL, 3XL, 4XL, 5XL, 6XL   |
| Color               | White  |
| Country Of Origin   | China, Sri Lanka   |
| Packaging Overview  | Individually packaged  |
| Product Material    | Microporous Polyethylene Laminate non-woven (hood, arms and legs) and Polypropylene nonwoven with anti-static treatment (back panel) |
| Product Reference   | 2000 COMFORT - Model 129   |
| Standards Overview  | CE CATEGORY III (Type 5, Type 6, EN 1073-2, EN 1149-5)   |
| Seam Type           | Bound  |
| Shelf Life          | 5 years  |
| Style Number        | W20B129  |

## Suit components & accessories

### Suit Components and Accessories

#### Design Features

3-piece hood, 2-way front zipper with re-sealable storm flap, finger loops. Elasticated hood, waist, wrists and ankles. Breathable SMS back panel.

**For additional information visit us at [www.ansell.com](http://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](http://www.ansell.com/patentmarking) © 2024 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.

