



TYPE 5



TYPE 6



EN 1073-2



EN 1149-5



Low hazard  
particulate and  
liquid protection

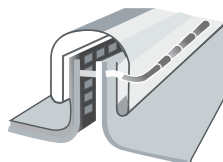
**AlphaTec® 1800 COMFORT** was developed in collaboration with the market leader in wind generation power system resulting in the perfect balance of comfort and protection

- **Protection** - proven barrier to low concentration liquid chemicals & airborne particulates
- **Comfort** - air and moisture vapour permeable (breathable) SMS hood, full back and underarms to help reduce the risk of heat stress
- **Anti-static** - tested and certified in accordance with EN 1149-5 (anti-static)
- **Silicone Free** - critical in spray painting applications
- **Low linting** - reduces risk of contamination in critical areas



## Seam Technology

Bound seams - superior strength, liquid and particle barrier



## Industries

- Aerospace
- Automotive
- Boat and ship building
- Life sciences
- Metal fabrication
- Wind turbine manufacturing

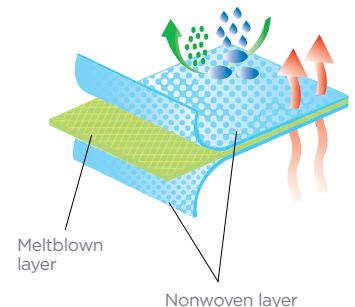
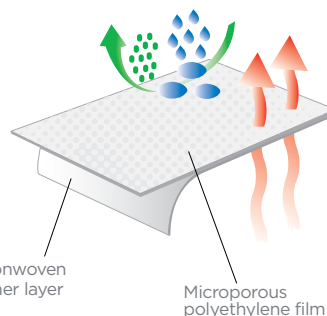
## Applications

- Composites
- General maintenance
- Paint spraying
- Surface preparation

MPL

## Fabric Technology

SMS



# AlphaTec®

# 1800 COMFORT

## PRODUCT INFORMATION:

	<b>AlphaTec® 1800 COMFORT</b> - formerly known as MICROGARD® 1800 COMFORT
<b>Material</b>	80gsm MPL and 50gsm SMS
<b>Colour</b>	White (with blue SMS and seam binding)
<b>Typical Suit Design</b>	Coverall with 3-piece hood & thumb loops. Elasticated hood, waist, wrist, ankles
<b>Models Available</b>	WN18-B-00-195
<b>Manufacturing/QMS Audit Standards</b>	ISO 9001 / PPE Directive 11b / PPE Regulation Module D
<b>Regulatory/Standards Compliance</b>	CE CATEGORY III (TYPE 5 , TYPE 6, EN 1073-2, EN 1149-5)
<b>Storage</b>	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
<b>Country of Origin</b>	Bangladesh

## SIZE AND PACKING INFORMATION:



<b>Model:</b>	WN18-B-00-195
<b>Sizes:</b>	S-5XL
<b>Quantity per carton:</b>	S to M x 50 L to 5XL x 40
<b>Carton size:</b>	50 x 38 x 37cm

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  
Riverside Business Park, Blvd International, 55  
1070 Brussels, Belgium  
+32 2 528 74 00  
+32 2 528 74 01

### Asia Pacific Region

Ansell Global Trading Center  
(Malaysia) Sdn Bhd, Prima 6, Prima Avenue, Block 3512, Jalan  
Teknokrat 6, 63000 Cyberjaya, Selangor, Malaysia  
T: +60 3 8310 6688  
F: +60 3 8318 6699

Regulatory Compliance



Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. © 2018 Ansell Limited. All Rights Reserved. AlphaTec® garments are designed and manufactured under an ISO 9001 quality control approved system. 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 product for a specific application.

[WWW.ANSELL.COM](http://WWW.ANSELL.COM)

**Ansell**