

Breathable SMS protective suit, for assured protection against particulates.

- **Specialized protection:** Thanks to its SMS barrier, the AlphaTec™ 1500 Bound - Model 138 protective suit guards against liquid spray and hazardous particulates*, protecting wearers from asbestos fibers, such as chrysotile, and filtering 100% of particles over 3 microns
- **Heightened breathability:** High levels of air and water vapor permeability ensure this protective garment limits heat stress and boosts wearer comfort
- **Enhanced fit and features:** Comfort and safety are ensured by an optimized body fit, as well as a three-piece elasticated hood, wrist, waist and ankles, and a two-way front zipper with resealable storm flap

*this chemical-protective suit ensures CE Category III Type 5/6 protection



Industries

- Automotive
- Construction

Applications

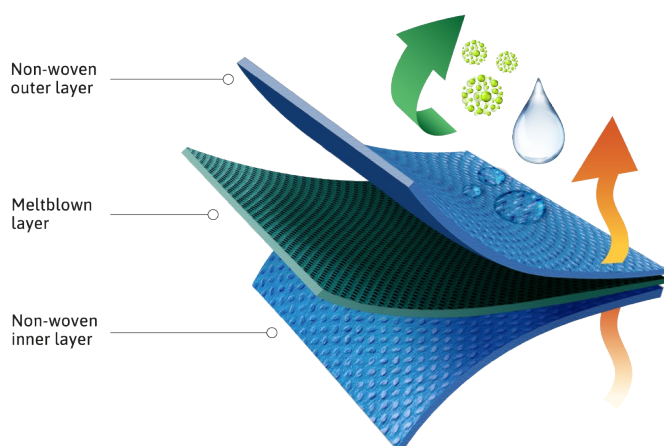
- Inspection (picking, checking and marking)
- Handling of powders
- Asbestos Related Work

KEY FEATURES & BENEFITS

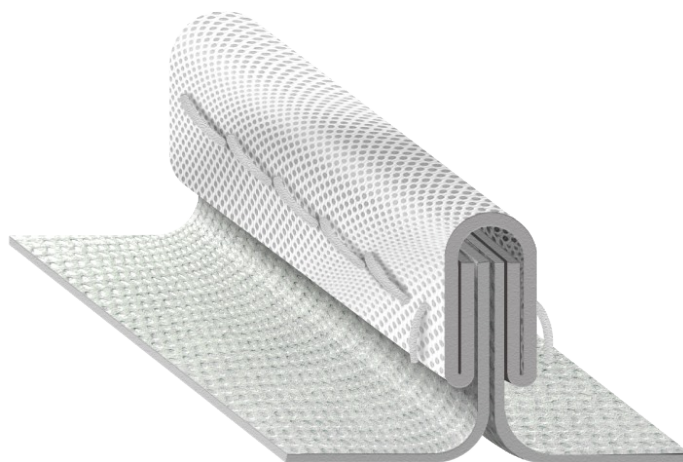
- ◊ **Particle-filtering SMS fabric:** Filters 100% of particles over 3 microns*
- ◊ **Air and water vapor permeability:** Lower heat stress, for better comfort
- ◊ **Optimised body fit:** Further enhanced wearer comfort

*according to the KAKEN particle penetration test

Material Diagram



Seam Diagram



Performance Standards


0598

EN ISO 13688:2013


TYPE 5


TYPE 6


EN 1073-2

Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL, 4XL, 5XL
Color	White, Orange
Product Material	SMS fabric
Product Reference	1500 - Model 138
Standards Overview	CE CATEGORY III (Type 5, Type 6, EN 1073-2)
Seam Type	Bound
Shelf Life	5 years
Style Number	W15B138, N15B138, O15B138

Suit components & accessories

Suit Components and Accessories	
Design Features	Coverall, 3-piece hood, elasticated hood, wrists, waist and ankles. 2-way front zipper with re-sealable storm flap.

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.

