

Evergard Type 5/6 Coveralls Disposable PPE

Evergard disposable coveralls have been designed with the end user in mind, the combination of SMS technology and innovative cut delivers a high level of moisture management and breathability, together with total flexibility in movement, all without reducing the level of protection. The coveralls offer a comfortable fit, with breathable fabric properties designed to protect against the passage of hazardous fibres. With Evergard Coveralls you can be assured that your workforce will be protected and comfortable to carry out all tasks.

Key features include:

- Comfortable and breathable SMS fabric
- Hood design compatible with full face respirators
- Elasticated hood, elasticated cuff, waist, ankles and hood for secure fit
- Conforms to CE Category III, types 5 & 6
- Resistant to noxious dust and splash
- Two-way zip
- Self adhesive zip cover strip for ultimate protection
- Generously cut with a diamond crotch and 'bat wing' underarm for full range of movement
- Available in red, white or blue to support hazardous site controls
- Wide range of sizes available (XL - XXXXL)



Suitable applications

- Asbestos removals & clean ups
- Waste management
- Dust protection
- Application of Thermal insulation materials
- Insulation operations
- Installing roof insulation
- Mineral fibre processing
- Man-made fibre processing
- Construction & maintenance
- Animal handling
- Abattoirs
- Farming
- Food processing

Guide to Protective Clothing

EN Type	Type Description
Type 5 EN ISO 13982-1(82):2004	Protective clothing for use against solid particulates
Type 6 EN ISO 13034: 2005	Protective clothing against liquid chemicals

Only available from SMH Products - Contact your closest branch to place your order

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Disposable PPE

Fabric Physical Properties

Property	Test Method	EN Class
Abrasion resistance	EN 530 (Method 2)	Class 2
Flex cracking resistance	ISO 7854 B	Class 6
Trapezoidal tear resistance MD/XD (MD = machine direction; XD = cross direction)	ISO 9073-4	Class 2
Tensile strength (max. tear MD/XD)	EN ISO 13934-1	Class 1
Puncture resistance	EN 863	Class 1

Resistance to penetration by liquids. EN 368

Chemical	Penetration	Repellency
Sulphuric acid (30%)	Class 3	Class 2
Sodium hydroxide (10%)	Class 3	Class 2
o-Xylene	N/A	N/A
Butan-1-ol	N/A	N/A

Whole suit test performance

Test	Test Method	Result
Type 5 Inward leakage	EN 13892-1:2004	Pass IL 82/90 30%* TILS 8/10 ≤ 15%*
Type 6 Light spray	EN 13034:2005	Pass
Barrier to radioactive particulates	EN 1073-2:2002	Pass

Product Codes

Size	White	Red	Blue
XL	B000174	B000172	B000176
XXL	B000175	B000173	B000177
XXXL	B002417	B002416	B002418
XXXXL	B004776	B004775	B004777