

Designed for hot environment, ideal for workplaces where liquid risks are directed towards the front of the wearer.

Style No.	DDA10
Fabric	Microporous Film Laminated PPSB + Breathable SMS Back Panel
Seam Type	4-thread Overlocked Seam 7-9 stitches per inch - Thread fiber is 150D - Bite depth at 4 mm
Color	White
Packing	50 pcs/carton
Approvals	CE Regulation (EU) 2016/425 UKCA Regulation 2016/425 Module B Certification Module D Certification

Certifications	 TYPE 5  TYPE 6  EN 1073-2  EN 1149-5
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Applications	 Automotive  Cleaning Process  Electronic Industry  Food Industry  Pharmaceutical  Painting
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Technical Data

PHYSICAL PROPERTIES	TEST METHOD	Front Fabric	Back Panel	CHEMICAL PROPERTIES	TEST METHOD	PENETRATION		REPELLENCY		
						Front	Back	Front	Back	
Abrasion Resistance	EN 530	1	1	Sulfuric Acid (30%)	EN ISO 6530	3	3	3	3	
Flex Cracking Resistance	EN ISO 7854/B	5	4	Sodium Hydroxide (10%)	EN ISO 6530	3	3	3	3	
Trapezoidal Tear Resist.	EN ISO 9073-4	2	2	WHOLE SUIT TEST PERFORMANCE						CLASS
Tensile Strength	EN ISO 13934-1	1	1							
Puncture Resistance	EN 863	1	1	Type 5	EN ISO 13982-1:2004+A1:2010 Inward Leakage Test Test method: EN ISO 13982-2:2004 pass = $L_{jmn.82/90} \leq 30\%$ and $L_{s.8/10} \leq 15\%$				Pass	
Seam Strength	EN ISO 13935-2	2								
Antistaticity	EN 1149-5	Pass		Type 6	EN 13034:2005+A1:2009 Reduced Spray Test Test method: EN ISO 17491-4:2008 Method A				Pass	
pH Value	EN ISO 3071	Pass								
Resistance to Ignition	EN 13274-4	Pass		EN 1073-2	Against Radioactive Contamination Test method: EN 1073-2:2002 excluding clause 4.2 puncture resistance				1	
Moisture Vapor Transmission Rate (MVTR)	ASTM E96B	7,926 g/m²*24hr	13,238 g/m²*24hr							
Water Vapor Resistance (Ret)	EN ISO 11092	9.3 Pa*m²/W	3.2 Pa*m²/W							

Limitations	 Do not wash  Do not dry clean  Do not iron  Do not machine dry  Do not reuse  Keep away from fire
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Storage & Disposal	- Store clean and in original packaging at 15°C to 25°C (58°F to 78°F) with <80% humidity - Store away from sunlight, high temperatures, and solvents - Shelf life is 60 months from manufacture if stored as above - Handle and dispose of contaminated garments carefully according to national regulations
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Optional Style



DDA20



DDA30



DDA40