

Act as an outstanding barrier against oil and industrial chemicals.



Style No.	DD910
Fabric	Microporous Film Laminated PPSB
Seam Type	4-thread Overlocked Seam <ul style="list-style-type: none"> • 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-B TYPE 6-B EN 1073-2 EN 1149-5 EN 14126
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Applications	Mining Automotive Wind Energy Cleaning Process Chemical Plants Waste Management
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PHYSICAL PROPERTIES			TEST METHOD	CLASS	AGAINST INFECTIVE AGENTS			TEST METHOD	CLASS
Abrasion Resistance			EN 530	1	Resistance to penetration by blood/fluids		ISO 16603:2004	6	
Flex Cracking Resistance			EN ISO 7854/B	5	Resistance to penetration by blood-borne pathogens		ISO 16604:2004	1	
Trapezoidal Tear Resist.			EN ISO 9073-4	2	Resistance to wet microbial penetration		ISO 22610:2006	6	
Tensile Strength			EN ISO 13934-1	1	Resistance to liquid aerosol penetration		ISO/DIS 22611:2003	3	
Puncture Resistance			EN 863	1	Resistance to dry microbial penetration		ISO 22612:2005	3	
Seam Strength			EN ISO 13935-2	2	WHOLE SUIT TEST PERFORMANCE				
Antistaticity			EN 1149-5	Pass	Type 5	EN ISO 13982-1:2004+A1:2010 Inward Leakage Test	Test method: EN ISO 13982-2:2004	Pass	
pH Value			EN ISO 3071	Pass		pass = $L_{jmn,82/90} \leq 30\%$ and $L_{s,8/10} \leq 15\%$			
Resistance to Ignition			EN 13274-4	Pass	Type 6	EN 13034:2005+A1:2009 Reduced Spray Test	Test method: EN ISO 17491-4:2008 Method A	Pass	
Moisture Vapor Transmission Rate (MVTR)	ASTM E96B	7,926 g/m ² *24hr			EN 1073-2	Against Radioactive Contamination	Test method: EN 1073-2:2002	1	
Water Vapor Resistance (Ret)	EN ISO 11092	9.3 Pa*m ² /W				excluding clause 4.2 puncture resistance			

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	<ul style="list-style-type: none"> • 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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