

Designed to protect you against harmful particles and light liquid spray in workplace with supreme breathability.



Style No.	DD210
Fabric	SMS with Antistatic Treatment
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, Blue
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	Asbestos Grinding Construction Metal Polishing Wind Energy Food Industry
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Technical Data

PHYSICAL PROPERTIES	TEST METHOD	CLASS
Abrasion Resistance	EN 530	1
Flex Cracking Resistance	EN ISO 7854/B	4
Trapezoidal Tear Resist.	EN ISO 9073-4	2
Tensile Strength	EN ISO 13934-1	1
Puncture Resistance	EN 863	1
Seam Strength	EN ISO 13935-2	3
Antistaticity	EN 1149-5	Pass
pH Value	EN ISO 3071	Pass
Resistance to Ignition	EN 13274-4	Pass
Moisture Vapor Transmission Rate (MVTR)	ASTM E96B	13,238 g/m ² *24hr
Water Vapor Resistance (Ret)	EN ISO 11092	3.2 Pa*m ² /W

CHEMICAL PROPERTIES	TEST METHOD	PENETRATION	REPELLENCY
Sulfuric Acid (30%)	EN ISO 6530	3	3
Sodium Hydroxide (10%)	EN ISO 6530	3	3
WHOLE SUIT TEST PERFORMANCE			CLASS
Type 5	EN ISO 13982-1:2004+A1:2010 Inward Leakage Test Test method: EN ISO 13982-2:2004 pass = L _{jmn.82/90} ≤ 30% and L _{s.8/10} ≤ 15%		Pass
Type 6	EN 13034:2005+A1:2009 Reduced Spray Test Test method: EN ISO 17491-4:2008 Method A		Pass
EN 1073-2	Against Radioactive Contamination Test method: EN 1073-2:2002 excluding clause 4.2 puncture resistance		2

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