

Designed to resist liquid chemicals under non-pressurized conditions which protects wearers against hazardous environment.

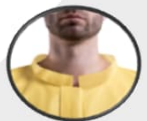


Style No.	DD610
Fabric	Impervious PE Coated Fabric
Seam Type	4-thread Overlocked Seam <ul style="list-style-type: none"> • 7-9 stitches per inch • Thread fiber is 150D • Bite depth at 4 mm
Color	Yellow
Packing	25 pcs/carton
Approvals	CE Regulation (EU) 2016/425 UKCA Regulation 2016/425 Module B Certification Module D Certification

Optional Style



DD620



DD630



DD640

Certifications					
	TYPE 5-B	TYPE 6-B	EN 1073-2	EN 1149-5	EN 14126

Applications						
	Electronic Industry	Biological Hazards	Chemical Handling	Mining	Waste Management	Pharmaceutical

Technical Data

PHYSICAL PROPERTIES	TEST METHOD	CLASS	
Abrasion Resistance	EN 530	6	
Flex Cracking Resistance	EN ISO 7854/B	2	
Trapezoidal Tear Resist.	EN ISO 9073-4	3	
Tensile Strength	EN ISO 13934-1	2	
Puncture Resistance	EN 863	2	
Seam Strength	EN ISO 13935-2	4	
Antistaticity	EN 1149-5	Pass	
pH Value	EN ISO 3071	Pass	
Azo Colorants	EN 14362-1	Pass	
Color Fastness to Perspiration	EN ISO 105-E04	Pass	
Resistance to Ignition	EN 13274-4	Pass	
CHEMICAL PROPERTIES	TEST METHOD	PENETRATION	REPELLENCY
Sulfuric Acid (30%)	EN ISO 6530	3	3
Sodium Hydroxide (10%)	EN ISO 6530	3	3
o-Xylene	EN ISO 6530	3	3
Butan-1-ol	EN ISO 6530	3	3

AGAINST INFECTIVE AGENTS	TEST METHOD	CLASS
Resistance to penetration by blood/fluids	ISO 16603:2004	6
Resistance to penetration by blood-borne pathogens	ISO 16604:2004	6
Resistance to wet microbial penetration	ISO 22610:2006	6
Resistance to liquid aerosol penetration	ISO/DIS 22611:2003	3
Resistance to dry microbial penetration	ISO 22612:2005	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 = $L_{jmn,82/90} \leq 30\%$ and $L_{S,8/10} \leq 15\%$	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	1

Limitations						
	Do not wash	Do not dry clean	Do not iron	Do not machine dry	Do not reuse	Keep away from fire

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