

# **Technique Data Sheet**



Oil & Liquid Splash Resistant Protective Clothing

**Style NO**: DD910 Standard hooded coverall

DD920 Hooded coverall with integral boots

DD930 Collared coverall

DD940 Hooded coverall with knitted cuff

**Material:** Fabric: Microporous film laminated PPSB

Zipper: Nylon on polyester braid Elastic: Neoprene rubber (latex free)

Thread: Polyester

**■ Color:** White

**Sizing:** An appropriate size should be selected

to allow sufficient movement for the task

SIZE	CHEST (CMS)	HEIGHT (CMS)
S	84 - 92	162 - 170
М	92 - 100	170 - 176
L	100 - 108	176 - 182
XL	108 - 116	182 - 188
2XL	116 - 124	188 - 194
3XL	124 - 132	194 - 200
4XL	132 - 140	200 - 206

# Protection Level :











Type 5-B

Type 6-B

EN 1073-2

FN 1149-5

EN 14126

△ indicate EN 1073-2 excluding clause 4.2 puncture resistance and resistance to blocking.

### Approvals :

CE approved under PPE regulation EU 2016/425, Category III

Module B Certification: SGS Fimko Oy, LTD. Notified Body Number: 0598 Module D Supervision: SGS Fimko Oy, LTD. Notified Body Number: 0598

#### Design Feature :

Zipper fastens to underside of chin; 3-piece hood; Elasticated wrists;

Fully elasticated waist; Ample crotch; Elasticated ankles;

#### Storage and Disposal :

- Store in dry, clean conditions in original packaging within the temperature range 15°C to 25°C (58°F to 78°F) and with relative humidity below 80%.
- Store away from direct sunlight, sources of high temperature, and solvent vapors.
- Shelf life is 60 months from date of manufacture when stored as stated above.
- Handle and dispose of contaminated garments with care and in accordance with national regulations.

#### Limitation :



Do not wash



Do not dry clean



Do not iron



Do not machine dry



Do not reuse



Keep away from fire





# Technique Data Sheet

## Application :

Agriculture, Automotive, Biological Hazards, Cleaning Process, Construction, Chemical Plants, Petrochemical, Pharmaceutical, General Manufacturing, Wind Energy, Painting,

### Technical Data :

The table below shows the performance tested under laboratory conditions. Please note that tests may not reflect the reality of use and do not account for factors such as excessive heat and mechanical wear.

Fabric Physical Properties		Test Method	Result	Class
Abrasion Resistance		EN 530	>10 cycles	Class 1
Flex Cracking Resistance		EN ISO 7854/B	>5,000cycles	Class 3
Trapezoidal Tear Resistance MD CD		EN ISO 9073-4	>40 N >20 N	Class 2
Tensile Strength MD CD		EN ISO 13934-1	>60 N >30 N	Class 1
Puncture Resistance		EN 863	>5 N	Class 1
Seam Strength		EN ISO 13935-2	>125 N	Class 4
Antistaticity		EN 1149-5	Pass	
pH Value		BS 3266	Pass	
Resistance to Ignition		EN 13274-4	Pass	
Water Vapour Resistance[Ret]		EN ISO 11092	9.3 m <sup>2</sup> *Pa / W	
Fabric Chemical Properties		Test Method	Penetration	Repellency
Sulphuric acid 30%		EN 6530	Class 3	Class 3
Sodium Hydroxide 10%		EN 6530	Class 3	Class 3
<b>Against Infective Agents with E</b>		Result	Class	
Resistance to penetration by bloc	ISO 16603	Pass to 20kPa	Class 6	
Resistance to penetration by blood-borne pathogens		ISO 16604	Pass to 0.0kPa	Class 1
Resistance to wet microbial penetration		ISO 22610	No penetration	Class 6
Resistance to liquid aerosol penetration		ISO/DIS 22611	No penetration	Class 3
Resistance to dry microbial penetration		ISO 22612	No penetration	Class 3
Suit Performance of Chemical	e Clothing	Resi	ult	
Type 5 Inward Leak		akage Test	Pass	
Type 6	Low Level Spray T		Pass	
	Protective Clothing Against Radioactive Contamination		Class 1	

Packing:

- 1 piece per PE bag
- 50 pieces per carton

