

Fabric Technical Data Sheet

Tel: 972-3-550 9148 | Fax: 972-3-550 7969 | Web: kk-fabrics.com | 15 HaSatat St, Holon 58856, Israel

Lady's Smock LS01

- Static dissipative lady's smock
- For use in EPA - Electrostatic Protective Area
- IEC 61340-5-1 compatible
- Lady's Design 3/4 length
- Easy snap fastening, hidden Nickel free snaps
- One breast pocket with ESD logo
- Two hip pockets
- Carbon loaded fibers woven in 4 mm grid Double carbon loaded fibers on the weft
- All sizes available
- All colors available providing Pantone number
- **Fabric:**
- **SF01** – 74% Polyester
24% cotton
2% conductive fibers
- Weight -122 g/sm
- Comfortable and breathable



Machine washable up to 40⁰ c
Do not bleach
Do not use acid or alkali
Ironing at Medium temperature
Tumble dry at low temperature

Durability

IEC 61340-5-1 Electrical properties maintained after more than 100 industrial launderings

We believe all the information in these pages including technical data to be reliable. However, we make no warranties expressed or implied and assume no liability regarding any use of this information.

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Electrical properties

	Test standard	Typical values	Requirements
Point to point resistance Rp	IEC 61340-5-1	$10^5 - 10^7 \Omega$	$R_p \leq 10^{11} \Omega$
Decay time	IEC 61340-2-1	0.5-0.9 seconds Peak voltage $U \leq 150V$	< 2 seconds To 10% of initial value (max peak voltage 1000V)

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