

Fabric Technical Data Sheet

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

Standard Smock UX40

- Static dissipative smock
- For use in EPA - Electrostatic Protective Area
- IEC 61340-5-1 compatible
- Unisex Design 3/4 length
- Optional – V-neck design
- 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:**
- **SF40** – 62% Polyester
34% cotton
4% conductive fibers
- Weight -156 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)

Product codes table

UX40 White		UX40 L. Blue		UX40 Grey		UX40 Yellow		UX40 Green	
XS	01400101	XS	01400201	XS	01400301	XS	01400401	XS	01400601
S	01400102	S	01400202	S	01400302	S	01400402	S	01400602
M	01400103	M	01400203	M	01400303	M	01400403	M	01400603
L	01400104	L	01400204	L	01400304	L	01400404	L	01400604
XL	01400105	XL	01400205	XL	01400305	XL	01400405	XL	01400605
2XL	01400106	2XL	01400206	2XL	01400306	2XL	01400406	2XL	01400606
3XL	01400107	3XL	01400207	3XL	01400307	3XL	01400407	3XL	01400607
4XL	01400108	4XL	01400208	4XL	01400308	4XL	01400408	4XL	01400608
5XL	01400109	5XL	01400209	5XL	01400309	5XL	01400409	5XL	01400609

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