

## Fabric Technical Data Sheet

Tel: 972-3-550 9148 | Fax: 972-3-550 7969 | Web: [kk-fabrics.com](http://kk-fabrics.com) | 15 HaSatat St, Holon 58856, Israel

### Standard Jacket CX30

- Static dissipative Jacket
- For use in EPA - Electrostatic Protective Area
- IEC 61340-5-1 compatible
- Unisex Design 1/2 length
- Optional – all color combinations
- Easy snap fastening, hidden Nickel free snaps
- One breast pocket with ESD logo
- Two hip pockets
- Carbon loaded fibers woven in 4 mm grid
- All sizes available
- All colors available providing Pantone number or color sample.
- **Fabric:**
  - SF30 – 63% Polyester
  - 34% cotton
  - 3% conductive fibers
- Weight -156 g/sm
- Comfortable and breathable



Machine washable up to 40<sup>0</sup> 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)

### Long Sleeves

CX30 White		CX30 L. Blue		CX30 Royal Blue		CX30 Clear Azure		CX30 Nokia Style	
XS	02300101	XS	02300201	XS	02300701	XS	02300901	XS	02300101NS
S	02300102	S	02300202	S	02300702	S	02300902	S	02300102NS
M	02300103	M	02300203	M	02300703	M	02300903	M	02300103NS
L	02300104	L	02300204	L	02300704	L	02300904	L	02300104NS
XL	02300105	XL	02300205	XL	02300705	XL	02300905	XL	02300105NS
2XL	02300106	2XL	02300206	2XL	02300706	2XL	02300906	2XL	02300106NS
3XL	02300107	3XL	02300207	3XL	02300707	3XL	02300907	3XL	02300107NS
4XL	02300108	4XL	02300208	4XL	02300708	4XL	02300908	4XL	02300108NS
5XL	02300109	5XL	02300209	5XL	02300709	5XL	02300909	5XL	02300109NS

### Short Sleeves

CX30 White		CX30 L. Blue		CX30 Royal Blue		CX30 Clear Azure	
XS	07300101	XS	07300201	XS	07300701	XS	07300901
S	07300102	S	07300202	S	07300702	S	07300902
M	07300103	M	07300203	M	07300703	M	07300903
L	07300104	L	07300204	L	07300704	L	07300904
XL	07300105	XL	07300205	XL	07300705	XL	07300905
2XL	07300106	2XL	07300206	2XL	07300706	2XL	07300906
3XL	07300107	3XL	07300207	3XL	07300707	3XL	07300907
4XL	07300108	4XL	07300208	4XL	07300708	4XL	07300908
5XL	07300109	5XL	07300209	5XL	07300709	5XL	07300909

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