

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 ESD T- shirt TS

- Static dissipative breathable knitted shirt
- For use in EPA - Electrostatic Protective Area
- IEC 61340-5-1 compatible
- Unisex Design
- Easy snap fastening, hidden Nickel free snaps
- One breast pocket with ESD logo / No pocket with ESD logo on sleeve
- All sizes available
- All colors available providing Pantone number
- **Fabric:**
 - **Single -**
 - 96% cotton
 - 4% conductive fibers
- Weight - 155 g/sm



Machine washable up to 40 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 40 industrial launderings

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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

TS96 – Grey		PL48 - Black		PL48 – Royal Blue		PL48- Red		PL48 – Dark Green	
XS	10010101	XS	10110101	XS	10070101	XS	10050101	XS	10060101
S	10010201	S	10110201	S	10070201	S	10050201	S	10060201
M	10010301	M	10110301	M	10070301	M	10050301	M	10060301
L	10010401	L	10110401	L	10070401	L	10050401	L	10060401
XL	10010501	XL	10110501	XL	10070501	XL	10050501	XL	10060501
2XL	10010601	2XL	10110601	2XL	10070601	2XL	10050601	2XL	10060601
3XL	10010701	3XL	10110701	3XL	10070701	3XL	10050701	3XL	10060701
4XL	10010801	4XL	10110801	4XL	10070801	4XL	10050801	4XL	10060801
5XL	10010901	5XL	10110901	5XL	10070901	5XL	10050901	5XL	10060901

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