



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 Sweatshirt – SW48/SWV48

- Static dissipative breathable knitted fabric
- For use in EPA Electrostatic Protective Area
- IEC 61340-5-1 compatible
- Unisex Design
- Long sleeves
- One breast pocket with ESD logo/ No pocket with ESD logo on sleeve
- Round neck or V-neck with zipper/ no zipper
- Optional -Conductive cuffs
- All sizes available
- All colors available providing Pantone number or color sample.
- Standard: Black, Navy Blue
- Fabric:

Futter -

48% Polyester

48% cotton

4% conductive fibers (10 mm stripe).

Weight - 300 g/sm

Comfortable and breathable











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	IEC 61340-5-1	10 ⁵ - 10 ⁷ Ω	$Rp \le 10^{11}\Omega$
resistance Rp	IEC 01340-3-1		
		0.5-0.9 seconds	< 2 seconds
Decay time	IEC 61340-2-1	Peak voltage U ≤ 150V	To 10% of initial value
			(max peak voltage 1000V)

<u>Product codes table</u> <u>Sweatshirt SWV48 V-neck (no-zipper)</u>

SWV48 – Navy Blue		SWV48 - Black	
XS	16080102	XS	16110102
S	S 16080202		16110202
M	16080302	М	16110302
L	16080402	L	16110402
XL	16080502	XL	16110502
2XL	16080602	2XL	16110602
3XL	16080702	3XL	16110702
4XL	16080802	4XL	16110802
5XL	16080902	5XL	16110902

Sweatshirt SW48 Round neck

SW – Navy Blue		SW- Black	
XS	16080102V	XS	16110102V
S	16080202V	S	16110202V
M	16080302V	М	16110302V
L	16080402V	L	16110402V
XL	16080502V	XL	16110502V
2XL	16080602V	2XL	16110602V
3XL	16080702V	3XL	16110702V
4XL	16080802V	4XL	16110802V
5XL	16080902V	5XL	16110902V