

## 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 CX01

- 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:**
  - SF01 – 74% Polyester
  - 24% cotton
  - 2% conductive fibers
- Weight -122 g/sm
- Light, 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 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<br>Peak voltage $U \leq 150V$ | < 2 seconds<br>To 10% of initial value<br>(max peak voltage 1000V) |

### Long Sleeves

| CX01 White |          | CX01 L. Blue |          | CX01 Royal Blue |          | CX01 Navy Blue |          | CX01 Nokia Style |            |
|------------|----------|--------------|----------|-----------------|----------|----------------|----------|------------------|------------|
| XS         | 02010101 | XS           | 02010201 | XS              | 02010701 | XS             | 02010801 | XS               | 02010101NS |
| S          | 02010102 | S            | 02010202 | S               | 02010702 | S              | 02010802 | S                | 02010102NS |
| M          | 02010103 | M            | 02010203 | M               | 02010703 | M              | 02010803 | M                | 02010103NS |
| L          | 02010104 | L            | 02010204 | L               | 02010704 | L              | 02010804 | L                | 02010104NS |
| XL         | 02010105 | XL           | 02010205 | XL              | 02010705 | XL             | 02010805 | XL               | 02010105NS |
| 2XL        | 02010106 | 2XL          | 02010206 | 2XL             | 02010706 | 2XL            | 02010806 | 2XL              | 02010106NS |
| 3XL        | 02010107 | 3XL          | 02010207 | 3XL             | 02010707 | 3XL            | 02010807 | 3XL              | 02010107NS |
| 4XL        | 02010108 | 4XL          | 02010208 | 4XL             | 02010708 | 4XL            | 02010808 | 4XL              | 02010108NS |
| 5XL        | 02010109 | 5XL          | 02010209 | 5XL             | 02010709 | 5XL            | 02010809 | 5XL              | 02010109NS |

### Short Sleeves

| CX01 White |          | CX01 L. Blue |          | CX01 Royal Blue |          | CX01 Navy Blue |          |
|------------|----------|--------------|----------|-----------------|----------|----------------|----------|
| XS         | 07010101 | XS           | 07010201 | XS              | 07010701 | XS             | 07010801 |
| S          | 07010102 | S            | 07010202 | S               | 07010702 | S              | 07010802 |
| M          | 07010103 | M            | 07010203 | M               | 07010703 | M              | 07010803 |
| L          | 07010104 | L            | 07010204 | L               | 07010704 | L              | 07010804 |
| XL         | 07010105 | XL           | 07010205 | XL              | 07010705 | XL             | 07010805 |
| 2XL        | 07010106 | 2XL          | 07010206 | 2XL             | 07010706 | 2XL            | 07010806 |
| 3XL        | 07010107 | 3XL          | 07010207 | 3XL             | 07010707 | 3XL            | 07010807 |
| 4XL        | 07010108 | 4XL          | 07010208 | 4XL             | 07010708 | 4XL            | 07010808 |
| 5XL        | 07010109 | 5XL          | 07010209 | 5XL             | 07010709 | 5XL            | 07010809 |

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