

# FACEMASKS IN ESD FABRIC

## DESCRIPTION

Facemasks in esd fabric, subjected to antibacterial treatment to ensure maximum hygiene for anyone who wears them. The excellent breathability of the chosen material allows it to be worn all day, ensuring its comfort.

The masks are washable:

- 50 times for ESD characteristics
- 20 times for antibacterial treatment
- 20 times for water repellent treatment



## PRODUCT SPECIFICATIONS

ESD fabric, cotton 155 gr/m2 white color - TP 000093 ultra 21160

Composition: 96% cotton + 4% conductive fibers

Superficial resistance  $R_s$   $10^7$  -  $10^8$  Ohm (IEC 61340-2-3)

Charge decay  $S = 0,81$  -  $t_{50} < 0,01$  (EN 1149/3)

Antibacterial treatment (DIN EN ISO 20743 - SANITIZED AG)

Water repellent treatment (TEFLON - BRAND ASSURANCE TESTING)

Excellent breathability for the maximum comfort

Water Spray Test AATCC 22-2017 / ISO 4920 (Nuovo 100 - Dopo 20 lavaggi 70)

## WASHING METHOD:

We recommend washing them in the washing machine after each use, with hot water (max 40°) and disinfectant detergent for laundry. If washing in the washing machine is not possible, the mask can be immersed in a basin with warm soapy water, then washed by hand.

If no hot water is available, soak the mask in 0.05% chlorine for approximately 30 minutes.

Finally, rinse with clean water and allow the mask to dry completely.

Suitable for industrial treatment with sterilization by autoclave or radiosterilization.

Washing before use is recommended.

**NOT A MEDICAL DEVICE.**

**NOT AN INDIVIDUAL PROTECTION DEVICE.**

Produced pursuant to art. 16 paragraph 2 of the legislative decree 18/2020 and subsequent circular of the ministry of health 18/03/2020.

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