


NONWOVEN FOR NON MEDICAL FACE MASKS

AO 107


Adaptable, air-permeable, fine pored and washable up to 60°C. Ideal as intermediate layer for non medical mouth and nose masks.

TECHNICAL DATA


Characteristics




soft




firm




light




heavy




stable



stretch




thin




thick


Specifications




90 g/m²




10



Binder bonded



90 cm x 100 m



65 recycled PES, 35 CV

EU-Origin






Oeko-Tex 100

FILTRATION CHARACTERISTICS

Filtration Efficiency	at 1 µm	53%
Filtration Efficiency	at 3 µm	67%
Air Permeability	at 100 Pa	1500 l/m ⁻² ·s ⁻¹

Test run by the Direction General de l'Armement, DGA, France.
The tests were carried out accordance with the test protocol described in the DGA document of March 25, 2020.

CARE TREATMENT




We generally recommend washing at 60° C before use. Since these articles were specially developed for clothing applications, we accept no liability of our materials for medical and personal protection equipment. It is required to carry out testing and homologation to ensure that they meet regulatory standards for usage in mask applications.

Not tested for application in contact with skin.

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PERFORMANCE MATERIALS

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