

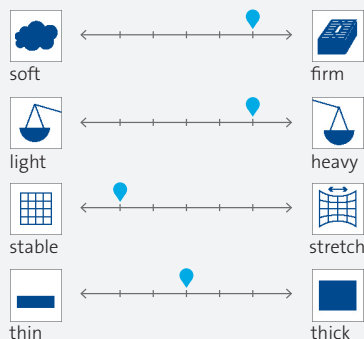
NONWOVEN FOR NON MEDICAL FACE MASKS

ILC 151

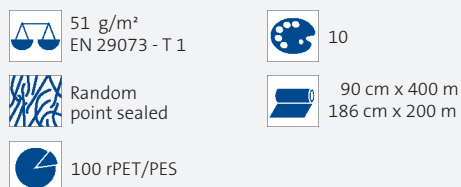
Adaptable, air-permeable, fine pored and washable up to 60°C. Ideal as base material for non medical mouth and nose masks.

TECHNICAL DATA

Characteristics



Specifications



Oeko-Tex 100 PC1

FILTRATION CHARACTERISTICS

Filtration Efficiency	at 1 µm	57%
Filtration Efficiency	at 3 µm	73%
Air Permeability	at 100 Pa	1210 l/m²·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 skin contact. Since these articles were specially developed for clothing applications, we accept no liability of our materials for medical and personal protection equipment. We recommend systematic testing and homologation to ensure that they meet regulatory standards for usage in mask applications.

Through an audit, documented in a report, it was verified that the management system fulfills the requirements of the following standard:

ISO 9001 : 2015

Certificate registration	067034 QM 15
no. Valid from	2018-09-15
Valid until	2021-09-14
Date of certification	2018-07-10

FREUDENBERG
PERFORMANCE MATERIALS

FREUDENBERG
INNOVATING TOGETHER