

DecoTex AM

(Art. 7048AM)

for the production of single- and double-layered
Mouth-nose masks, **antimicrobial**



ANTIMICROBIAL FINISHING

- antimicrobial technology prevents bacteria and mildew
- bacteria cause secondary infection
- bacteria reduction rate 99,9 %
- lasts up to 30 washes at 60 °C
- certified for skin contact

CHARACTERISTICS

- comfortable to wear
- good air permeability (for easy breathing)
- simple processing
- no fraying of the goods during cutting, no laddering
- can be used multiple times, washable up to 60°C
- 100% lint free, unlike natural fibres (e.g. cotton)
- up to 25 times less moisture absorption compared to natural fibres/
quick-drying

TECHNICAL DATA

- 100 % Polyester
- produced and developed in Germany
- weight: approx. 205 g/m²

CERTIFICATES

- antibacterial activity tested in accordance with ASTM E-2149-13a through INTERTEK, bacteria reduction rate 99,9 %
- air permeability, according to DIN EN ISO 9237 at 100 Pa test pressure and 20 cm² test surface
 - single-layer: approx. 326l/m²s
 - double-layer: approx. 166l/m²s

Georg+Otto Friedrich

TEXTILES. MADE IN GERMANY.

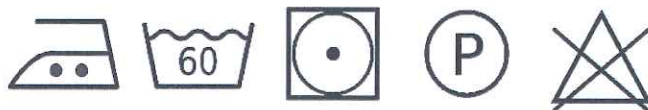
- filter efficiency according to EN ISO 16890-2: 83 % (tested double-layered, particle size 3 μ)
- Certified according to Standard 100 by Oeko-Tex, product class 2 (skin contact)
- Company Friedrich is certified as German manufacturer according to DIN EN ISO 9001:2015

PRINTING PROCESS

- printable with sublimation inks (transfer)



CARE LABELS



No liability can be accepted for any errors. The promised properties refer to the state of the delivery. Any further processing can change these (e.g. washing flame retardant)

Please refer to our general processing instructions under www.g-o-friedrich.com
Printing errors, errors and changes reserved.

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Friedrich wirkt.

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