

GERM-RESISTANT RESTRAINTS AND SPECIFICATIONS



Schroth has partnered with Micro-Fresh® to add an antimicrobial treatment as an optional feature of its passenger lapbelt and crew restraint webbing. Easily applied during the manufacturing process, Micro-Fresh® is an invisible treatment designed to prevent bacteria from growing, spreading and surviving on textiles and surfaces, and therefore also preventing odours.

This will keep seatbelts fresher for longer, reducing the need for intensive cleaning and extending product lifespan. The Micro-Fresh® treatment never wears or washes out, and is hypoallergenic, vegan friendly, free from plastic and suitable for contact with sensitive skin. Micro-Fresh® is designed to guard against pathogens such as MRSA, E-coli, Salmonella and listeria.

ANTI-VIRAL PROPERTIES & CLAIMS

- · Helps protect against transfer of virus between treated surfaces compared to untreated.
- · Micro-Fresh® (and all its properties) are 'effective for the useful lifetime of the product'.
- · Effective against human and feline coronavirus.
- · Up to 99% effective at killing coronavirus on treated fabrics after 2 hour contact time.

Product	SCHROTH Anti-Microbial Airlite® with Micro-Fresh®
Belt Weight (Compared to Standard Airlite®)	No Change
Seat Connection / End Fitting	Compatible for all Airlite® configurations
System Weight (Compared to Standard Airlite®)	No Change
Certification	TSO / ETSO-C22g
Rated Strength	13.3 kN (3,000 lbs)
Available Opening Angles	30° / 90°
Available Accessories	Extension Belt, Demo Belt and Infant / Utility Belt
Anti-Microbial Effectiveness	99.9 % Effectivity for Life of Belt
Anti-Microbial Primary Pathogen Protection	MRSA, E-Coli, Salmonella, and Listeria
COVID-19 Protection Effectiveness	ISO 18184 Tested
Additional Benefits	Hypoallergenic, Vegan Friendly, Suitable for Sensitive Skin

Sales and Service

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Company Approvals

GERMANY

- · EASA Part 21 Section A Subpart G Approval No. DE.21G.0114
- · EASA Part 145 /
- Approval No. DE.145.0240
- APDOA Authorization EASA AP210
- DIN EN ISO 9001
- · EN 9100

- · FAR Part 21 / Approval No. PT 1662-CE
- · AS 9100

Disclaimer

This document gives a general description of the product(s) or services and except where expressly provided otherwise it shall not form part of any contract. From time to time, changes may be made to the products or the conditions of supply. SCHROTH Safety Products GmbH reserves the right to change product specifications without prior notice.

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