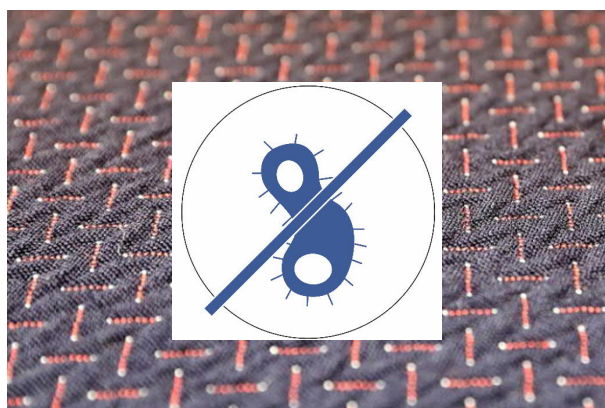


Finishing for textiles

Hygienic/antiviral & antimicrobial finish



Key advantages

Lantal hygienic/antiviral & antimicrobial finish for textiles shows the following compelling key advantages:

- **Effective protection against contamination and transmission of viruses and bacteria**
- **Actively inhibits the growth of bacteria and kills viruses upon contact**
- **Permanent prevention of mildew spots and unpleasant odors caused by microbes**
- **Lasting hygienic freshness and comfort**
- **Maintains the natural functionality of the fibres**
- **Safe for mankind and environment**
- **Compliance with all airworthiness requirements**

Properties

The hygienic/antiviral & antimicrobial finish actively inhibits the growth of bacteria and kills viruses upon contact. It prevents mildew spots and the formation of odors in/on the fabric. Thus, the textiles stay fresh for a longer time.

Lantal hygienic/antiviral & antimicrobial finish for textiles has a reliable and durable bacteriostatic effect against a large number of bacteria and some yeasts.

Application area

The hygienic/antiviral & antimicrobial finish can be applied to wool blend seat cover fabrics and to the yardage only. The application is also possible on stock fabrics.

This finishing is safe for mankind and environment because the active substance is free from AOX. Furthermore, the finishing was dermatologically tested.

The permanent flame-retardant properties remain unaffected by repeated cleaning cycles, abrasion and/or ageing.

A finishing with both effects (antistain and hygienic/antiviral & antimicrobial) is possible.

Specifications

Lantal fabrics are permanently flame-resistant in accordance with FAR 25.853, 12 sec. vertical, and meet the Airbus and Boeing specifications for smoke and toxicity if cleaned according to Lantal cleaning recommendations. Tested according to ISO 10184 (antiviral) and ISO 20743 (antibacterial).

Contact

Please contact us and discuss your requirements with us. We look forward to providing you with advice and support.