

# Seat cover fabrics Wool blend executive

#### **Key advantages**

Lantal wool blend executive seat cover fabrics have the following compelling advantages:

- Subtly elegant matt/gloss effect with interspersed glossy yarn
- Good seating comfort due to excellent absorption of perspiration
- Regulates air humidity: absorbs moisture and returns it to cabin air
- Guaranteed pill-free thanks to patented
   Crespino yarn
- Possibilities for additional finishings
- Compliance with all airworthiness requirements

#### **Properties**

#### Composition

Patented Crespino wool, polyamide and polyester. The material composition depends on the construction and design of the fabrics and is generally about 65% to 84% wool, 7% to 9% polyamide and 8% to 28% polyester.

#### **Designs and colors**

Customized designs and colors for signature interiors to match the owner's livery.

#### **Finishing**

The finish enhances Lantal's wool blend executive seat covers with a soft hand and a lustrous look. For an improved seating comfort and enhanced looks, Lantal can also back the fabric with a seat lamination. For details, please refer to the Product Information that describes the seat cover lamination options.

#### Weight

The conditioned weight varies from 350 to  $620 \text{ g/m}^2$ , 10.3 - 18.3 oz/sy, tolerance  $\pm 5\%$ .

#### Width

Approx. 137 cm, 54 in.

#### Abrasion resistance (Martindale)

Lantal specifications, as well as those of Airbus, Boeing, and many airlines require a minimum of 20,000 rubs. Lantal fabrics resist over 20,000 rubs – up to 30,000 rubs.

# Absorption of perspiration

Excellent, provides enhanced seating comfort for passenger well-being.

#### Pill-free (Atlas random pilling test)

Rating: 5 of maximum 5.

The permanent pill-free property of the fabrics is achieved with Crespino – an exclusive Lantal technology patented worldwide.

#### **Specifications**

### Flammability, smoke/toxicity

Lantal fabrics are permanently flame-resistant in accordance with FAR/CS 25.853, 12 sec. vertical, and meet the Airbus and Boeing specifications for smoke and toxicity if cleaned according to Lantal cleaning recommendations.

#### Cleaning

Dry cleaning only as per Lantal cleaning recommendations.

# **Quality description**



## Cleaning

Approx. 2.5 to 3 years

The specific service lifetime depends largely on the airline's interior philosophy (colors, quality), routing (long-haul, short-haul and charter flights), geographical routes, load factors and cleaning attitudes.