

Seat cover fabrics

Polyester chenille

Key advantages

Lantal's chenille seat covers have the following compelling advantages:

- **Premium flat weave with a velvety surface**
- **3D effect for impressive looks**
- **Washable**
- **Inherently flame-retardant**
- **Compliance with all airworthiness requirements**

Properties

Composition

Lantal's chenille seat covers are made of 100% polyester.

Designs and colors

The Lantal product line covers a selection of predefined designs and colors. On request, customized designs and colors can be developed.

Weight

The conditioned weight varies from 470 to 570 g/m², 14 to 17 oz/sy, tolerance ±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 well over 20,000 rubs – up to 40,000 – the results depend on the construction.

Absorption of perspiration

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

Atlas random pilling test

Rating: 4–5 of maximum 5.

Specification

Flammability, smoke/toxicity

Lantal fabrics are permanent 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

Washable at max. 40°C or dry cleaning as per Lantal cleaning recommendations.

Service lifetime

Approx. 2.5 to 3.5 years

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