

Ready-to-install products

Footrest nets



Key advantages

Lantal ready-to-install footrest nets have the following compelling advantages:

- **Weight savings: the net replaces the classic footrest hardware**
- **Unique comfort: more relaxed seating posture and less leg strain thanks to elastic fabric**
- **Colors and geometry to individual customer specifications**
- **Cost effective all-in-one solution and single source convenience – you save time and money**
- **Compliance with all airworthiness requirements**

Material

Composition

The flexible fabric for the footrest nets is made of 100% polyester.

Ready-made and design options

Trim & finish

Lantal will produce the footrest nets according to customer specifications and ship to the seat manufacturer in a ready-to-install state.

Designs and colors

The color, mesh aperture, and material thickness of the nets can be individually selected.

Specifications

Flammability, smoke/toxicity

Lantal's footrest nets are made of materials permanently flame-resistant in accordance with FAR/CS 25.853, 12 sec. vertical, and meet the Airbus and Boeing specifications for smoke and toxicity where applicable.

Production Organization Approval (POA)

Lantal is certified as Production Organization (EASA Part 21 G). Thanks to this approval Lantal is authorized to provide parts, manufactured in accordance with approved design data, with an EASA Form 1.

Design Organization Approval (DOA)

The status as Design Organization (EASA Part 21 J) allows Lantal's subsidiary ASI to develop, test, and certify modifications to aircraft interior parts. The scope of the approval as stipulated by EASA encompasses all soft interior parts such as:

- Seat covers
- Seat accessories made of soft materials
- Curtains
- Carpets
- Soft decor material parts