Curtain fabrics Polyester standard

Key advantages

Lantal curtain fabrics made of 100% flame-resistant polyester have the following compelling advantages:

- Fast availability from off-white inventory
- Matt/gloss effect produces a slightly threedimensional look
- Pre-coordinated or customized colors
- Washable
- Easy to pleat, permanent pleats
- Flame-retardant
- Compliance with all airworthiness requirements

Properties

Composition

100% flame-resistant polyester. Reversible. Also suitable for producing antimacassars, easy to embroider and print.

Designs and colors

The Lantal product line covers a selection of 8 predefined designs and one plain weave.

All articles are kept in stock in their natural white state for piece-dyeing. Dyeing in one of 21 standard colors (see sample card of design 5039) or in any signature color specified by the customer.

Design 5039 is available in 8 colors off the shelf.

Pleating

Heat-set pleating assures shape retention. The pleats always remain in the same good shape, even after several cleaning cycles.

Weight

The conditioned weight varies from 265 to 355 g/m², 7.8 to 10.5 oz/sy, tolerance \pm 5%.

Width 133 - 139 cm, 52 - 55 in

Specifications

Flammability, smoke/toxicity

Lantal fabrics are permanently flameresistant 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

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.