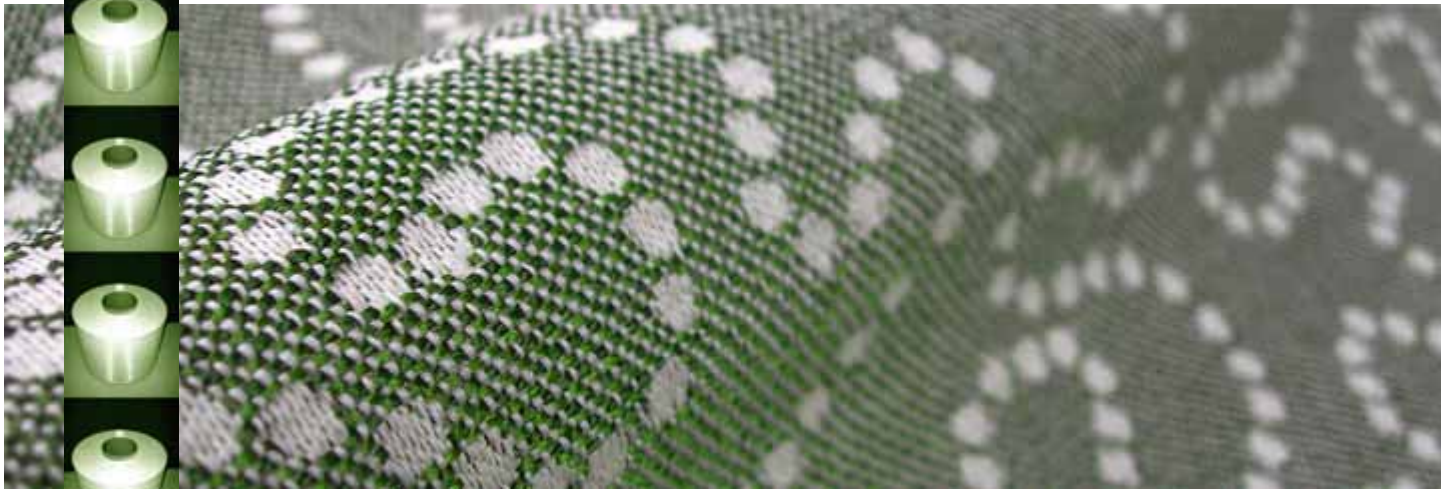
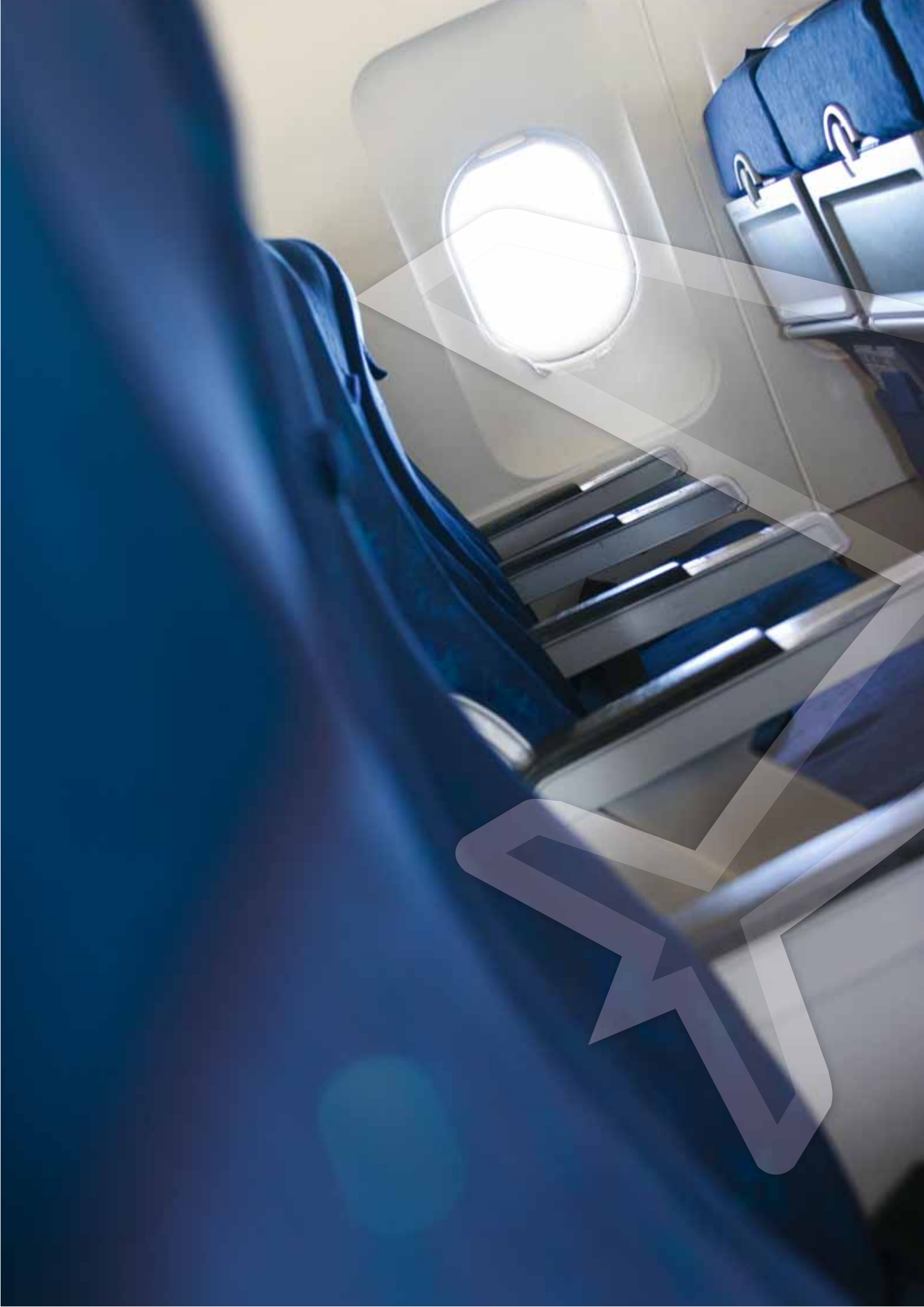




NEW COLLECTIONS NO.12 | March 2009

NEUE KOLLEKTIONEN | NOUVELLES COLLECTIONS | NUOVE COLLEZIONI | NUEVAS COLECCIONES





AK

Safety high up in the sky

Trevira CS fabrics comply with all airworthiness requirements. The common standards in the aircraft sector for compartment interiors are set by the US Federal Aviation Regulation. The standards FAR/CS 25.853 and ABD 0031 (Airbus standard) prescribe maximum levels of smoke density and the amount of specific chemical components within the smoke. Due to the modification in the Trevira polyester molecule that provides the flame retardancy, Trevira CS fabrics do not contain any potentially hazardous elements. Therefore no toxic gases such as hydrogen cyanide, hydrogen chloride, hydrogen fluoride or dioxins can be formed in case of fire.

The 12 second vertical test defined in the standard FAR/CS 25.853 is applicable to decorative and upholstery fabrics. Trevira CS fabrics pass this test easily. For seat cushions the oil burner seat test is required. During this test the side of the chair which holds the seat cushions is exposed to the flame of an oil burner, with a temperature of 1900 °F, for 2 minutes. Trevira CS fabrics, in combination with appropriate fire hardened or fire blocked foams, pass this test as well.

Perfectly equipped on board

Trevira CS fabrics have many advantages over fabrics made from natural fibres, not only because of their flame retardant properties but also due to their colour brilliance, low-crease, dimensional stability and anti-abrasion qualities, not to mention their breathability. Trevira CS fabrics maintain their good appearance throughout their entire lifetime. Even after numerous washing cycles, the quality is not diminished and all the specified properties remain unchanged.

In the airline industry, where looks and performance requirements are highly important, these are significant advantages. The demands on airline seating are very high, as the seats are intensively used and have to fulfil stringent specifications.

Trevira CS fabrics can be easily reproduced, in terms of both weight and colour match, with precision approaching 99%. Colours in other fibres or in blends, such as with wool, cotton or blends with artificial fibres, are difficult to copy with this exactness.

The complete range of permanently flame retardant fibres and filaments gives the designers of aircraft interior fabrics unlimited scope for new patterns, designs and colours.

Double Protection

Trevira CS Bioactive fabrics are an excellent choice for improving hygiene in aircraft. Aircraft seats are used intensively and by many people all over the world. Therefore, it may be reassuring for passengers to know that every effort has been taken to limit the growth of microbes in the fabric. Trevira CS Bioactive fabrics have a permanent antimicrobial effect preventing odour formation and growth of bacteria in the upholstery. These antimicrobial properties remain, even after 100 washing cycles. Naturally, Trevira CS Bioactive fabrics are also flame retardant. A minimum of 50% antimicrobial flame retardant yarn in the textile guarantees the full antimicrobial effect. Trevira CS Bioactive fabrics satisfy all relevant and important international and aviation fire protection standards.

Cost Saving

Trevira continually monitors their products in order to ensure continuing high quality. Any improvements required are always verified by their own laboratory and subjected to stringent tests before being cleared for industrial use.

The possibility of washing Trevira CS instead of expensive dry-cleaning required by alternative products reduces costs significantly. Trevira CS fabrics also offer the potential for weight reduction compared to other commonly used materials.

Sustainability

Trevira CS fabrics are kind to the skin – the flame retardant Trevira fibres and filaments are classified in the highest class (baby grade) according to Oeko-Tex Standard 100. Trevira CS is produced in accordance with the highest standards on sustainable production. Recycling is also possible.



Perfectly equipped

[The arguments for the use of flame retardant Trevira CS fabrics in the aviation sector]

- Wide selection of product offering many possible applications, e.g. curtains, seat covers, dado or kick panels, envelopes
- Low-crease and dimensionally stable
- Short wash cycles at low temperatures, saving water, detergent and energy
- Permanent flame retardancy achieved by chemical modification of the polyester molecule is not lost as a result of use, washing or ageing
- Permanently flame retardant without the use of additional finishes
- High colour brilliance and fastness to light (EN ISO 105 B02)
- Extremely comfortable for seat covers due to excellent breathability
- Kind to the skin
- Safety based on testing and approval of trademarks
- Satisfies the relevant international and important fire protection standards, including FAR/CS 25.853 and ABD0031
- Continuous trademark monitoring ensures high quality products
- Offers potential for weight reduction
- Environmentally friendly

Trevira

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Trevira GmbH

Marketing & Sales

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Member Reliance Group



Textiles that give double protection

(The arguments for flame retardant, antimicrobial fabrics in the aviation sector)

- Wide selection of product offering many possible applications, e.g. curtains, seat covers, dado or kick panels, envelopes
- Permanently flame retardant and antimicrobial without additional finishing agents
- Active agents cannot be washed out as they are integrated in the fibre
- Prevents growth of bacteria and helps cut transfer of bacteria
- Antimicrobial effect and compatibility with skin certified in studies by Hohenstein Institute
- Contributes towards improving hygiene and provides greater safety
- Resistant to current disinfection methods
- Satisfies the relevant international and important fire protection standards, including FAR/CS 25.853 and ABD0031
- Low-crease and dimensionally stable
- Long lasting, high colour brilliance and fastness to light (EN ISO 105 B02)
- Extremely comfortable for seat covers due to excellent breathability
- Short wash cycles at low temperatures save water, detergent and energy, suitable for industrial laundering
- Supported by general test certification on protection against fire
- Testing and approval of trademark ensures safety

For more information on marketing and promotion of Trevira Bioactive products in the USA, please consult Trevira GmbH.

Special legal requirements need to be observed here.

Trevira

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Member Reliance Group

Backhausen

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For the contract market Backhausen offers a great range of plains, stripes and small-patterned fabrics, as well as large decorative designs in all styles.

Interior designers and architects appreciate the opportunity to have their own designs realized by Backhausen within a few days.

All articles are in stock and available in cut lengths.
Minimum quantity for special colours: 50 running metres.

Way

Width: 140 cm

Weight: 395 g/m²

Sand

Width: 140 cm

Weight: 394 g/m²

Life

Width: 140 cm

Weight: 464 g/m²

Othello

Width: 140 cm

Weight: 456 g/m²

Renee

Width: 140 cm

Weight: 401 g/m²



Arletta

Width: 140 cm

Weight: 353 g/m²

Moskau

Width: 140 cm

Weight: 324 g/m²

Cimera

Width: 140 cm

Weight: 408 g/m²

Andario

Width: 140 cm

Weight: 408 g/m²



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fax: +43-2852-9008-209
e-mail: office@baumann.co.at
internet: www.baumann.co.at



04209

Satin curtain fabric.

Width: 140 cm
Weight: 235 g/m²



42487

Jacquard woven
upholstery fabric
with a leather look.

Width: 140 cm
Weight: 235 g/m²

49173

Jacquard woven upholstery fabric with a shiny leather look.

Width: 140 cm
Weight: 235 g/m²



49248

Jacquard woven upholstery fabric with a leather look.

Width: 140 cm
Weight: 285 g/m²





49251

Jacquard woven upholstery fabric with a chenille base.

Width: 140 cm
Weight: 485 g/m²



49472

Jacquard woven upholstery fabric with a chenille base.

Width: 140 cm
Weight: 495 g/m²

Bogesunds

Bogesunds Väveri AB

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Sweden

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fax: +46-321-14663

e-mail: info@bogesunds-vaveri.se

internet: www.bogesunds-vaveri.se

◊ 1450-076 = Play col. 76

◊ 1450-091 = Play col. 91

Mixed technical weave in bouclé yarn.

Areas of application: contract and transport sectors such as aviation. Available in 12 colours.

Width: 150 cm

Weight: 630 g per running metre



1451-176 = Track col. 176 ◊

1451-191 = Track col. 191 ◊

Mixed technical weave in chenille and bouclé yarn.
Areas of application: contract and transport sectors such as aviation. Available in 12 colours.

Width: 150 cm

Weight: 750 g per running metre



Bogesunds

1452-273 = Sound col. 273 ◉

1452-280 = Sound col. 280 ◉

Mixed technical weave in chenille and bouclé yarn.
Areas of application: contract and transport sectors
such as aviation. Available in 6 colours.

Width: 150 cm

Weight: 750 g per running metre



◉ **1453-376 = Spot col. 376**

◉ **1453-391 = Spot col. 391**

Mixed technical weave in chenille and bouclé yarn.
Areas of application: contract and transport sectors
such as aviation. Available in 8 colours.

Width: 150 cm

Weight: 840 g per running metre



FIDIVI

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fax: +39-011-9430478

e-mail: info@fidivi.com

internet: www.fidivi.com



I 02 / Innovation I

Jacquard fabric in many colour variations and patterns. Yarn-dyed.

Width: 140 cm

Weight: 490 g per running metre



Rilievo Mosaico col 8010 / Rilievo

Jacquard fabric in 16 colour variations and 6 different patterns. The particular construction creates a real 3D effect.
Piece-dyed.

Width: 140 cm

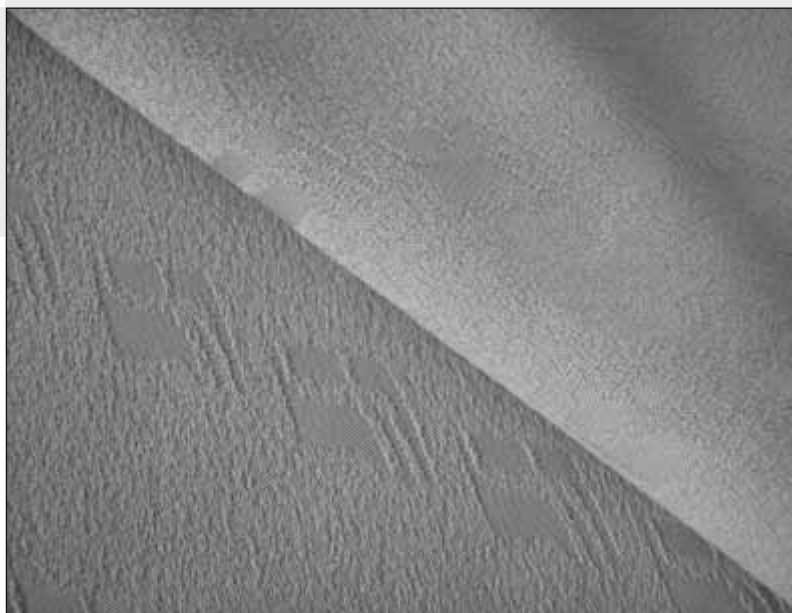
Weight: 620 g per running metre

Logo FS grey

Jacquard fabric. This is an exclusive product. Yarn-dyed.

Width: 140 cm

Weight: 355 g per running metre





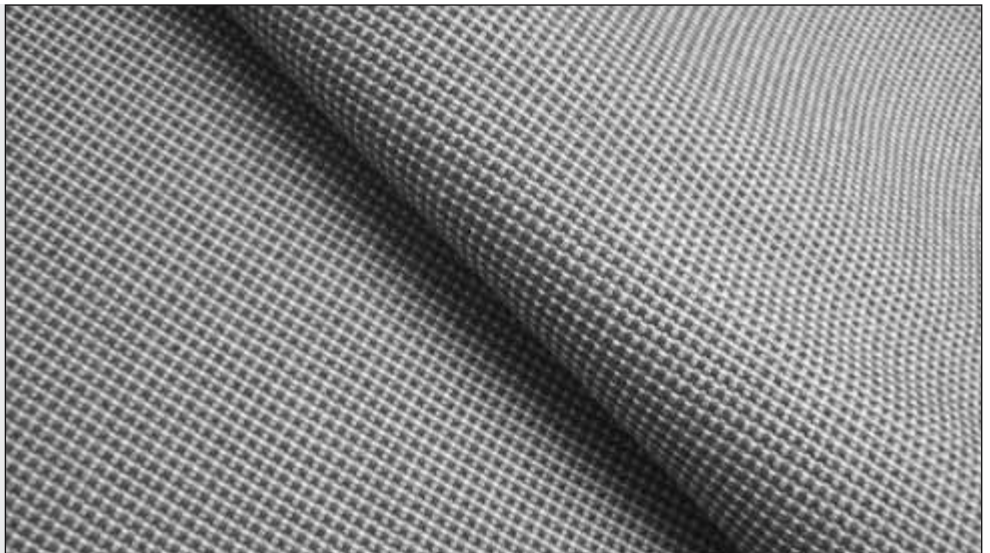
King E col 33 / King E
 Jacquard fabric in 22 colour variations. The particular construction gives it a real 3D effect, emphasized in the 2 colour versions.
 Yarn-dyed.

Width: 140 cm
 Weight: 420 g per running metre

King L 8507

Fabric in 45 colour variations. Single, two and three-coloured options create particular effects in the fabric. Yarn-dyed.

Width: 140 cm
 Weight: 365 g per running metre



King L 8510

Fabric in 45 colour variations. Single, two and three-coloured options create particular effects in the fabric. Yarn-dyed.

Width: 140 cm
 Weight: 365 g per running metre

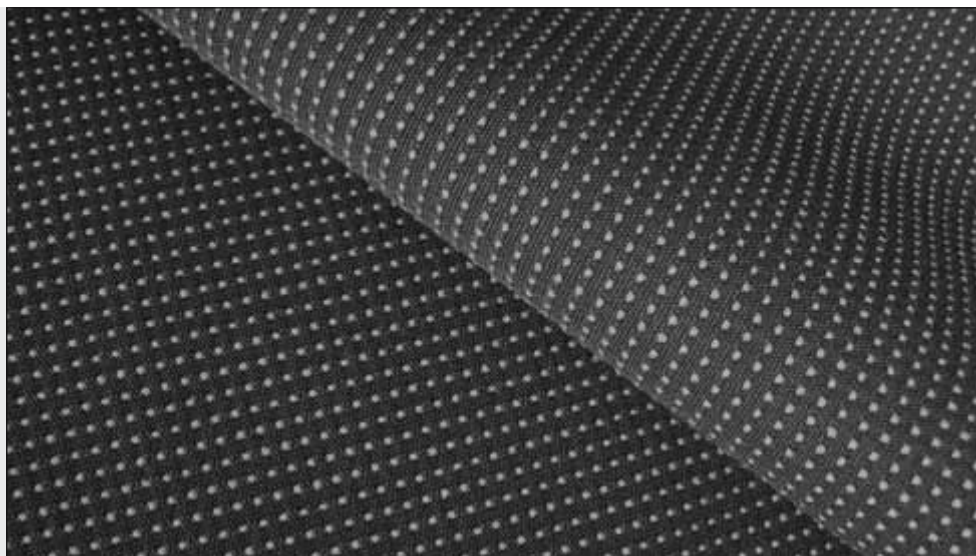


King M col 8533

Jacquard fabric in 19 colour variations. Yarn-dyed.

Width: 140 cm

Weight: 460 g per
running metre



King N col 6098

Jacquard fabric in 16 colour variations. The bright wefts lend the fabric a particularly vivid effect. Piece-dyed.

Width: 140 cm
Weight: 455 g per
running metre

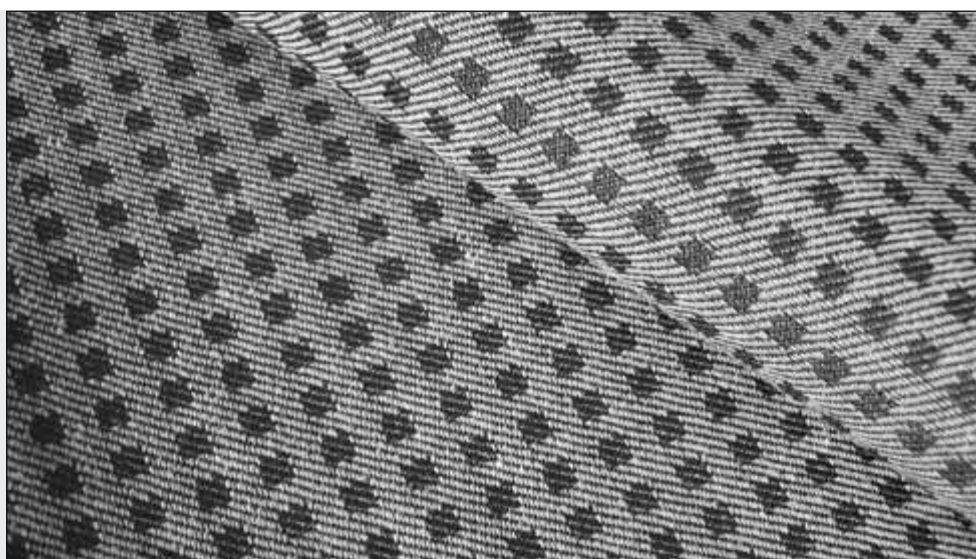


King Q

Jacquard fabric in 17 colour variations. Yarn-dyed.

Width: 140 cm

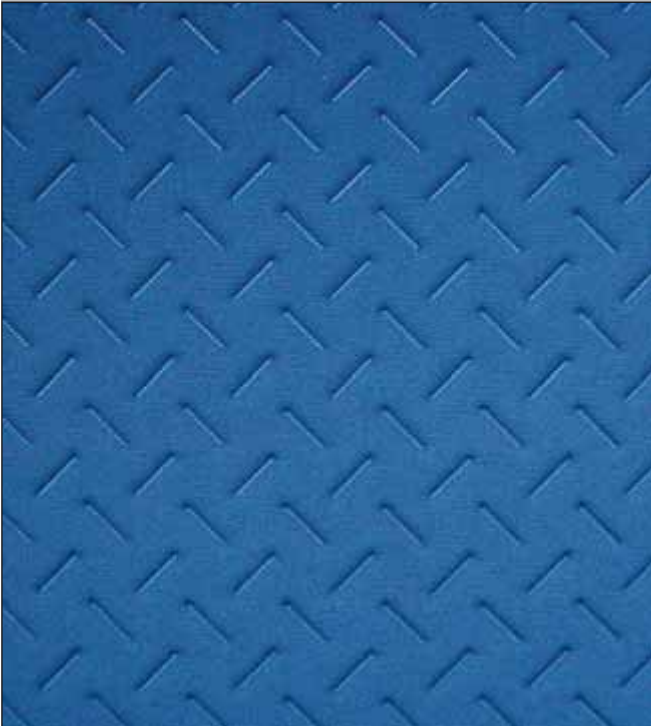
Weight: 450 g per
running metre



Tool

Electro-welded panel composed of fabric, foam, knitted fabric. Each component can be changed as required.

Width + weight depend on the panel design.



Lantal

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internet: www.lantal.com



3940 LS / 750 Essentials

Curtain fabric, suitable for pleating.
The fabrics of the collection
Essential are available in 8 colours.
Customized designs and colours
for signature interiors.

Width: 135 cm

Weight: 315 g/m²

Lantal



20055 LS / 650 Conceptual Forecast

Seat cover fabric, embossed.
Customized designs and colours
for signature interiors available.

Width: 154 cm
Weight: 290 g/m²



20059 LS / 470 Conceptual Forecast

Seat cover fabric, embossed.
Customized designs and colours
for signature interiors available.

Width: 154 cm
Weight: 290 g/m²

Schmitz-Werke

Schmitz-Werke GmbH + Co. KG

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Germany

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fax: +49-2572-927-483

e-mail: info@schmitz-werke.com

internet: www.schmitz-werke.com

Art. 110

Elegant plain satin with soft texture. Available in many different fashionable colours.

Width: 150 cm + 300 cm
(= some colours)

Weight: 200 g/m²

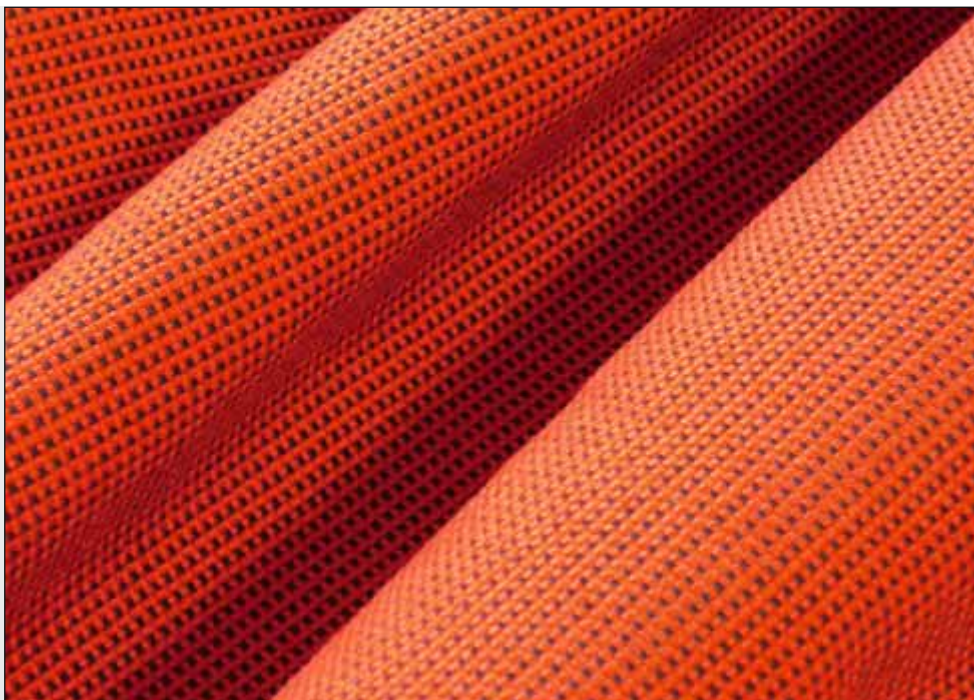


Art. 239

Two-tone coloured upholstery fabric with excellent Martindale (80.000 rubs) and pilling data. Available in 20 designs.

Width: 150 cm

Weight: 405 g/m²





TISCA TIARA

TISCA TIARA mobility textiles

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fax: +41-71-7910100

e-mail: mobility@tisca.ch

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Albatros 7160

Thanks to the clever combination of different interloops, this jacquard woven fabric features a very attractive brilliance and shine, with a distinct geometrical design.

Available from stock in 7 colours for immediate delivery with no minimum order quantity. Albatros is perfectly suited for aircraft curtains, cushions and headrests.

Width: 145 cm
Weight: 186 g



Alf 7173

A very distinctive false-plain solid colour quality that appeals to aircraft passengers in a very subtle way, thanks to the special construction of this Trevira CS fabric.

Alf has been designed for aircraft curtains, cushions and headrests, and is available from stock in 7 different colours for immediate delivery with no minimum order quantity.

Width: 300 cm
Weight: 167 g

TISCA TIARA

Plain 6882

Plain is a fresh and modern single colour quality, perfectly suited for aircraft curtains, cushions and headrests.

Available from stock in 39 colours for immediate delivery with no minimum order quantity.

Width: 140 cm

Weight: 110 g



Melody 8579

The compact woven chenille yarn creates the character of this very robust and hardwearing cover fabric for aircraft seats. It is reversible, making it suitable for use in many applications.

Melody is available from stock in 21 colours for immediate delivery with no minimum order quantity.

Width: 140 cm

Weight: 420 g





**Collection 2009 /
TISCA TIARA mobility textiles**

A beautiful assortment of various Trevira CS fabrics for aircraft curtains, cushions, headrests and seat covers, in harmonized designs and colours for complete furnishing of the aircraft interior.

These fabrics from our 2009 collection can be entirely customized according to clients' wishes.



Collection for VIP & Business Jets

A beautiful assortment of various Trevira CS aircraft seat cover fabrics in harmonized designs and colours.

This collection has been designed in particular for the VIP and business jet.

TISCA TIARA

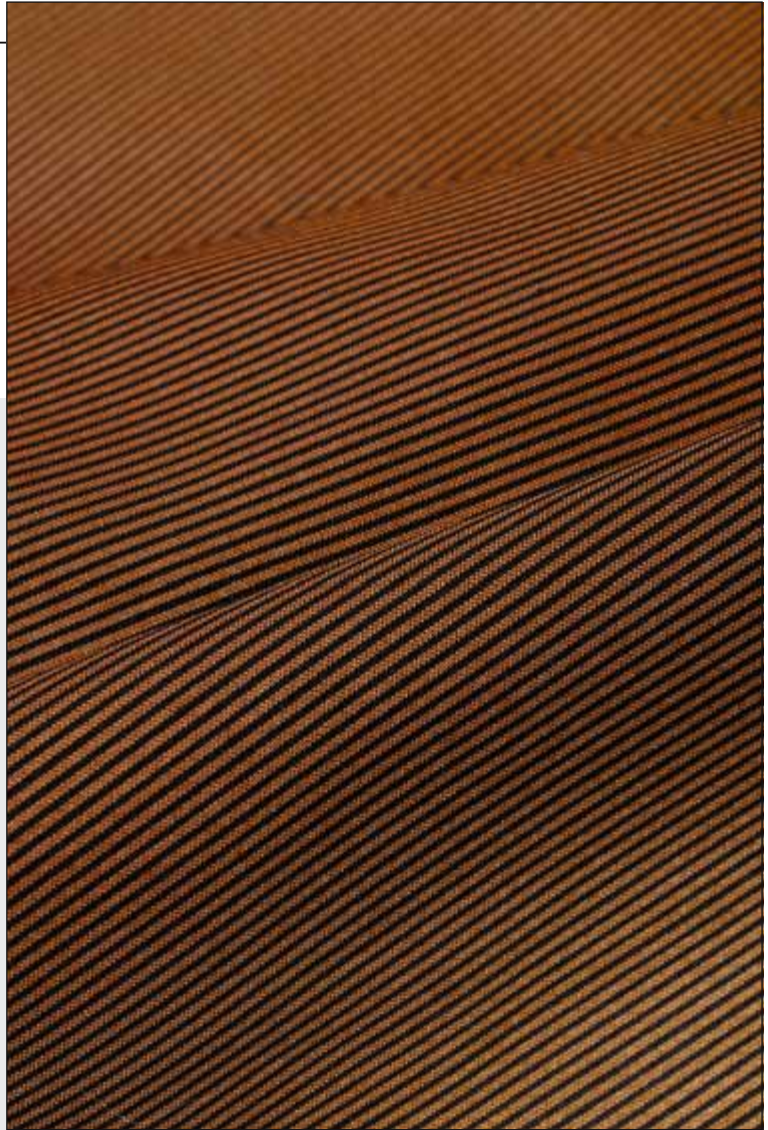
Ligao 7109

This warm stripe quality is flame retardant and perfectly suited for aircraft curtains, cushions and headrests. With its elegant stripes the fabric emphasizes the vertical line and brings colour moods into the aircraft cabin.

Ligao is available from stock in 49 colours for immediate delivery with no minimum order quantity.

Width: 300 cm

Weight: 115 g



Palestra 8580

A combination of motif and structure, the surface of this very robust and hardwearing cover fabric for aircraft seating is made up of small chenille squares. It has been designed in particular for First and Business Class use, as well as VIP & Business Jets.

Palestra is available from stock in 19 colours for immediate delivery, with no minimum order quantity.

Width: 140 cm

Weight: 730 g





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