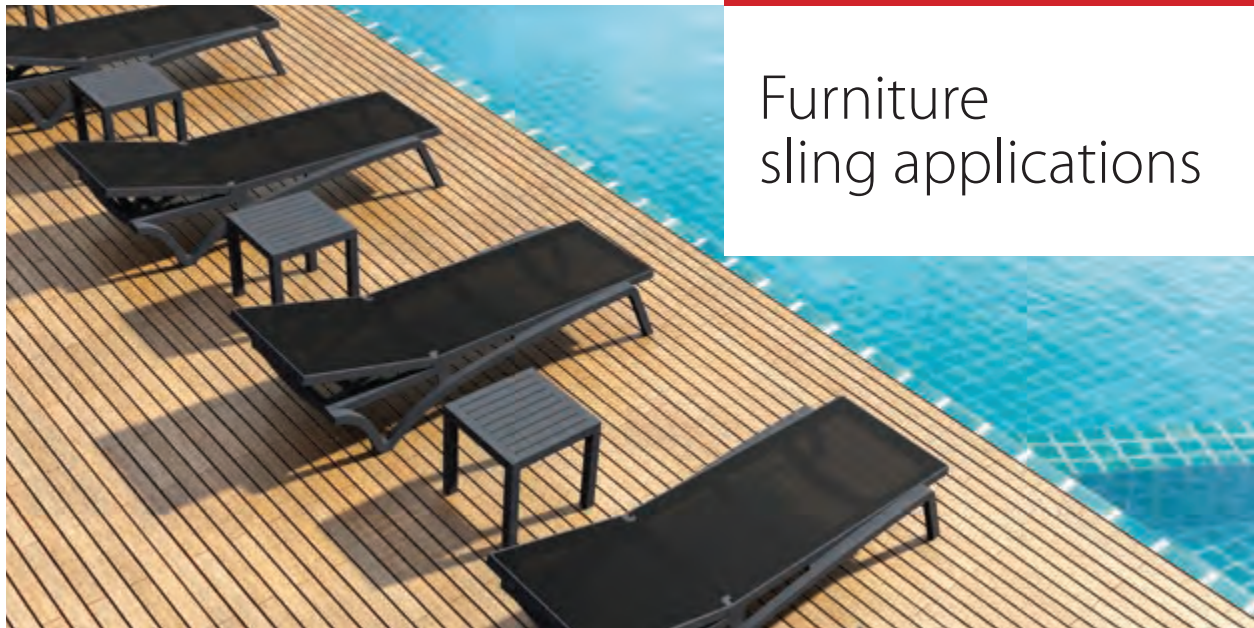


**Serge Ferrari**



**Batyline**

Furniture  
sling applications



# Furniture sling applications



Thanks to its lightness, transparency, wide colour range and comfort, our Smart Yarn Technology's product Batyline has seduced furniture designers and manufacturers for more than 30 years. Its unequalled long-lasting resistance in self-supporting applications, great cleanability and aesthetics make of Batyline a preferred choice for customers.

In a desire to maintain our leadership on this market and encourage designers to cocreate with us, **Serge Ferrari** has made one step further with the Penelope software described here under.

## Outdoor slings

With Batyline, **Serge Ferrari** offers the perfect answer to demanding brands and manufacturers' needs: it allows a sharp and light furniture design with a secured industrial process and gives the end customer the best guarantee in terms of product durability (long lasting, UV resistance) and safety.

The comfort of the end user in contact with our fabric is also one of our greatest preoccupations. This is why Batyline offers all characteristics necessary to create an enjoyable outdoor experience: smooth skin to fabric contact, no mould, remains cool in summer time and dries quickly.

You can also use our Batyline membrane for other non furniture outdoor applications.

	Batyline				
	Iso	Duo	Eden	Canatex	Keops
<b>Furniture</b>					
Sunloungers/Loungers	•	•	•	•	
Chair backrests and seats	•	•	•	•	•
Chair armrests					•
Director's chairs/Foldable chairs	•	•	•	•	
Footrests	•	•	•	•	•
Chair seat cushions	•	•	•		
<b>Accessories</b>					
Flower pot	•	•	•	•	
Lighting	•		•	•	
Place mat	•	•	•	•	

## Indoor slings

Thanks to its unique resistance, durability, lightness and transparency, Batyline has also seduced furniture designers for indoor office applications. While conforming to safety requirements with all flame retardancy certifications, Batyline greatly participates in the creation of products that maintain pure lines (no foam), highlight the lightness of the frame design, allows better product mobility and transparency, transform offices and residential spaces into welcoming environments.

	Batyline				
	Iso FR	Duo FR	Eden FR	Canatex FR	Keops
Chair backrest and seats	•	•	•	•	•
Chair armrests					•
Office meeting chairs	•	•	•	•	

## Yarns for weaving

We offer a selection of bigger yarns in different colours and material for specific furniture designs on demand. Please contact your Serge Ferrari Marketing support for more details.

## Penelope software

**Serge Ferrari** offers to designers and brands the possibility to visualize and play with digitalized special weavings and colours thanks to our Penelope software available in La Tour du Pin and in our Paris Showroom. Please contact your Serge Ferrari Marketing support for more details.



## Furniture sling applications

---



Batyline Iso	194
Batyline Duo	196
Batyline Eden	198
Batyline Canatex	200
Batyline Keops	202
Batyline Iso FR	204
Batyline Duo FR	206
Batyline Eden FR	208

---

## Main applications

Sunloungers  
Chairs and foldable chairs  
Outdoor accessories



## Warp & weft reversible

The original Batyline, a standard



## Major advantages

- Extreme outdoor resistance without sagging
- Largest colour choice on the market
- High transparency

## Other applications

- Structural mesh under cushioning
- Cushioning for chairs
- Lightings
- Place mats
- Flower pots

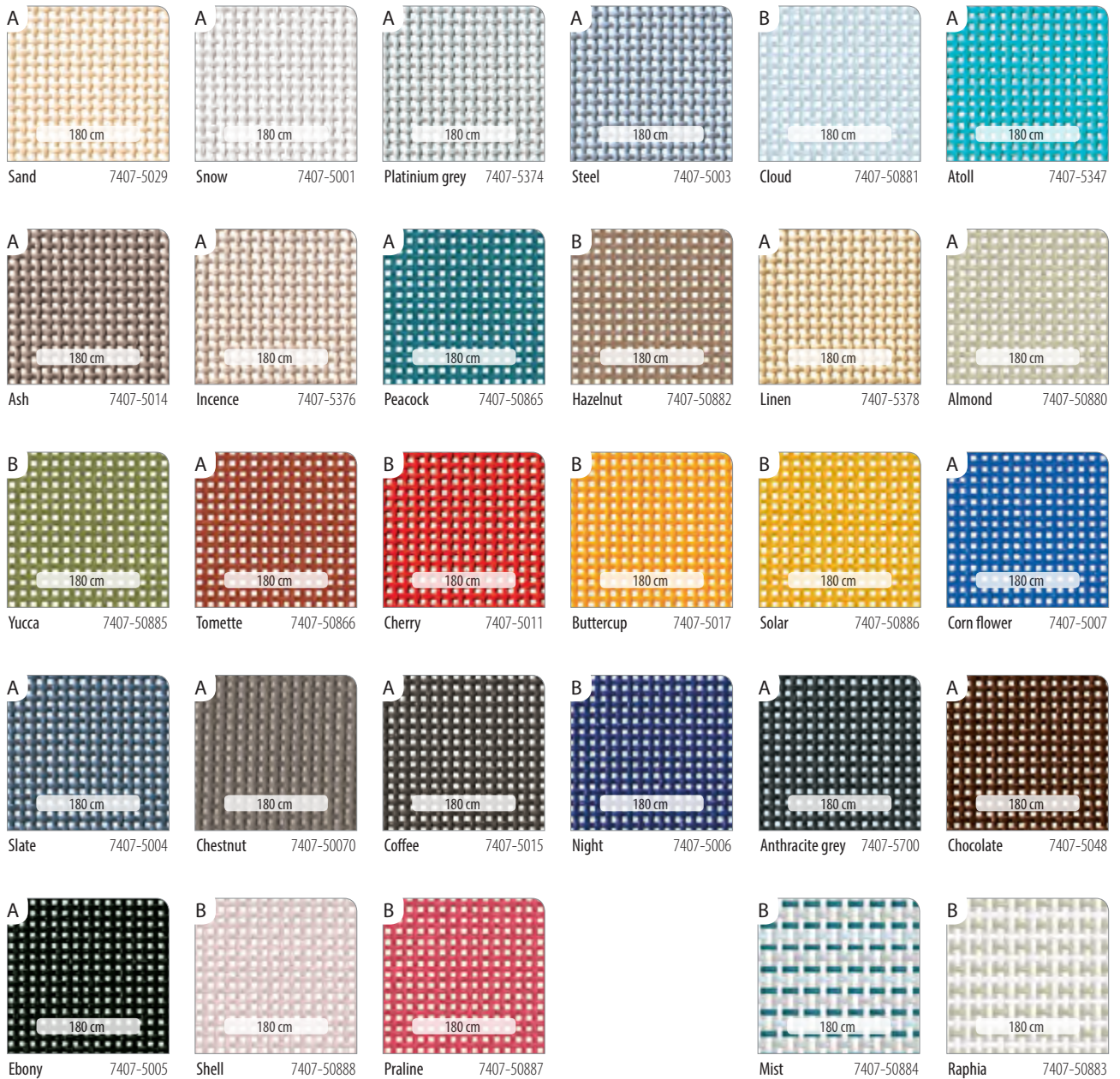
## Technical specifications

	<b>Batyline Iso 7407</b>	<b>Batyline Iso 7406</b>
Weight	500 g/m <sup>2</sup> - EN ISO 2286-2	660 g/m <sup>2</sup> - EN ISO 2286-2
Standard format length	50 lm (180 cm)	50 lm (180 cm)
Tensile strength (warp/weft)	240/240 daN/5 cm - EN ISO 1421	360/330 daN/5 cm - EN ISO 1421
Light stability	GS = 4 at 700 h ASTMG 154: UVA 340	GS = 4 at 700 h ASTMG 154: UVA 340
Mould resistance	Method A, Excellent - EN ISO 846-A	Method A, Excellent - EN ISO 846-A
Warranty	5 years	5 years
MOQ*	2000 lm	2000 lm
Maximum delivery time	4-6 working weeks	4-6 working weeks
Provided services	Special colour Special width Short production runs Cut length	Special colour Special width Short production runs Cut length

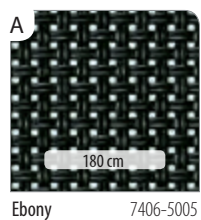
\* This MOQ is for C colours with a standard price. Please note that it is also possible to have these colours with 1000 lm with standard price + 10% and 500 lm with standard price + 10% +1000 €. For MOQs for special widths and other special requests, please refer to your sales assistant.

**Smart Yarn  
Technology**

# Serge Ferrari **Batyline** Iso 29 colours



## Batyline Iso 7406 1 colour



A : Available B : Best effort C : Custom made

180 cm: Available in 180 cm width

# Serge Ferrari Batyline Duo

## Main applications

Sunloungers  
Chairs and foldable chairs  
Outdoor accessories



## Colour depth

Sophisticated colour depth



## Major advantages

- No sagging
- Extreme outdoor resistance without sagging
- Colour associations
- Special twisted weave design

## Other applications

- Structural mesh under cushioning
- Cushioning for chairs
- Place mats
- Flower pots

## Technical specifications

Weight	560 g/m <sup>2</sup> - EN ISO 2286-2
Standard format length	50 lm
Tensile strength (warp/weft)	240/210 daN/5 cm - EN ISO 1421
Light stability	GS = 4 at 700 h - ASTM G 154: UVA 340
Mould resistance	Method A, Excellent - EN ISO 846-A
Warranty	5 years
MOQ*	2000 lm
Maximum delivery time	4-6 working weeks
Provided services	Special colour Special width Short production runs Cut length

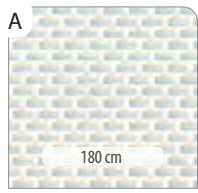
\* This MOQ is for C colours with a standard price. Please note that it is also possible to have these colours with 1000 lm with standard price + 10% and 500 lm with standard price + 10% + 1000 €. For MOQs for special widths and other special requests, please refer to your sales assistant.

**Smart Yarn  
Technology**

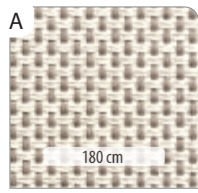


# Serge Ferrari Batyline Duo

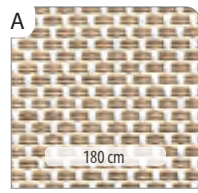
21 colours



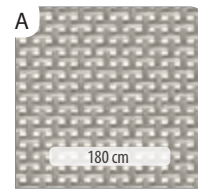
Pearl 7300-50879



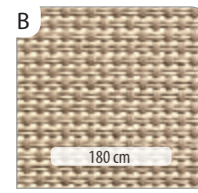
Light beige 7710-5393



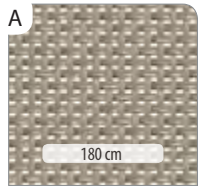
Rafia 7300-5392



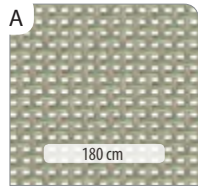
Concrete grey 7300-50868



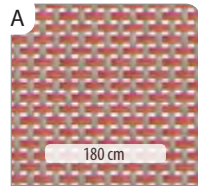
Brown sugar 7300-5394



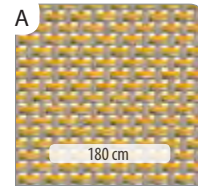
Leather 7300-50872



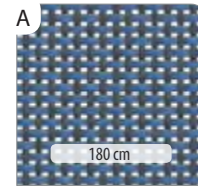
Avocado 7300-50867



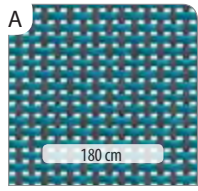
Siena 7300-50874



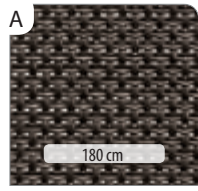
Ginger 7300-50871



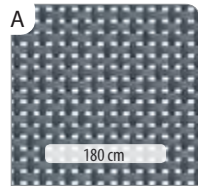
Cruise 7300-50869



Duck 7300-50870

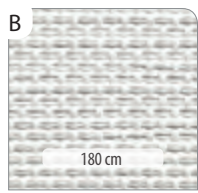


Onyx 7300-5384

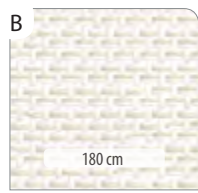


Storm 7300-50890

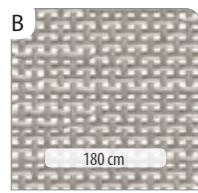
## Twist effect



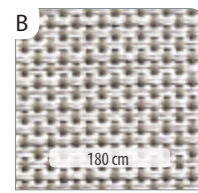
Mist 7301-5396



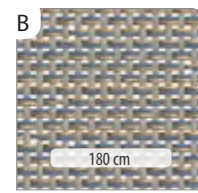
Silica 7301-50877



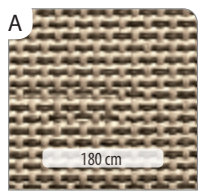
Mineral 7301-50876



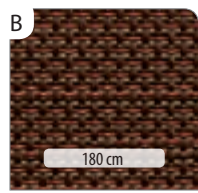
Cloud 7301-5397



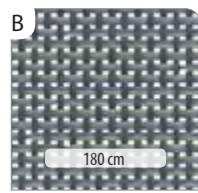
Moonstone 7301-50875



Cappuccino 7301-5398



Espresso 7301-5402



Mica 7301-50878

### Main applications

Sunloungers and chairs  
Chairs and foldable chairs  
Outdoor accessories



### Textile touch and look

An unique touch and softness



### Major advantages

- Different materials association for a softer touch
- Natural and subtle colour effect
- Extreme outdoor resistance without sagging

### Other applications

- Upholstery, see Upholstery section
- Cushioning for chairs
- Lightings
- Place mats
- Flower pots

## Technical specifications

Weight	450 g/m <sup>2</sup> - EN ISO 2286-2
Standard format length	50 lm
Tensile strength (warp/weft)	240/150 daN/5 cm - EN ISO 1421
Light stability	GS = 4 at 700 h - ASTM G 154: UVA 340
Mould resistance	Degree 1 - EN ISO 846-A
Warranty	5 years
MOQ*	2000 lm
Maximum delivery time	4-6 working weeks
Provided services	Special colour Special width Cut length Promised delivery guaranteed up to 300 lm

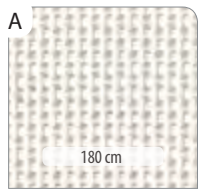
\* This MOQ is for C colours with a standard price. Please note that it is also possible to have these colours with 1000 lm with standard price + 10% and 500 lm with standard price + 10% + 1000 €. For MOQs for special widths and other special requests, please refer to your sales assistant.

**Smart Yarn  
Technology**

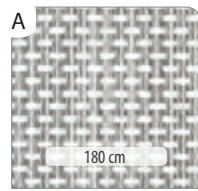
# Serge Ferrari Batyline

## Eden

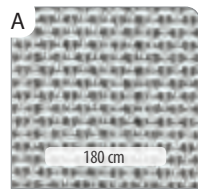
### 22 colours



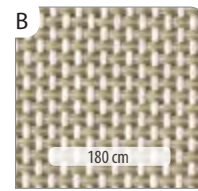
Iceberg 7710-50718



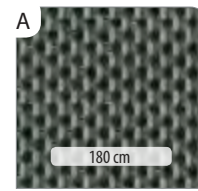
Light grey 7710-50567



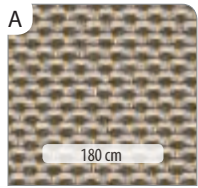
Pebble 7710-50566



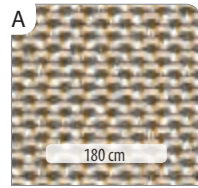
Porcelain 7710-50719



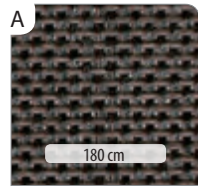
Steel 7710-50720



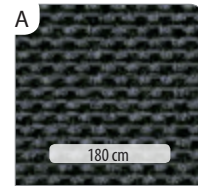
Nutmeg 7710-50563



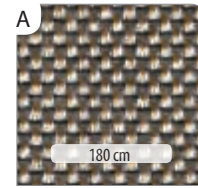
Beige grey 7710-50561



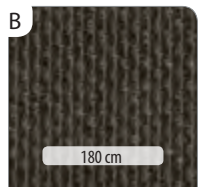
Dark brown 7710-50560



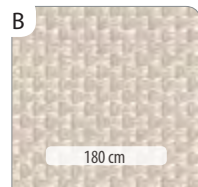
Shadow 7710-50555



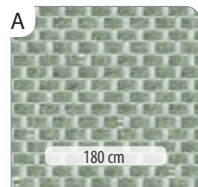
Frozen brown 7710-50554



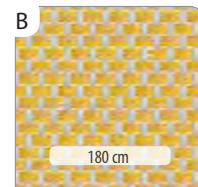
Dark chocolat 7710-50740



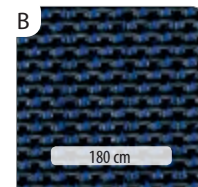
Eglantine 7710-50969



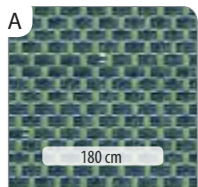
Stem 7710-50967



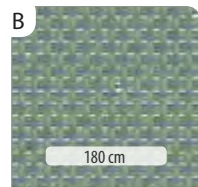
Daffodil 7710-50968



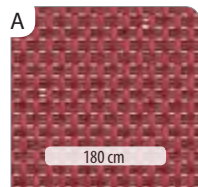
Midnight 7710-50557



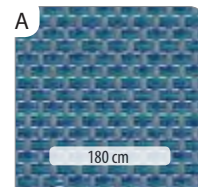
Crocodile 7710-50971



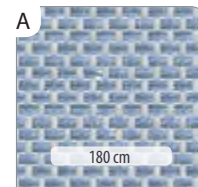
Almond tree 7710-50970



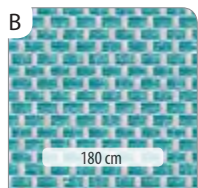
Berry 7710-50972



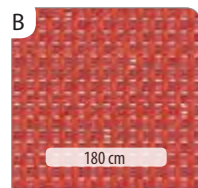
Meridian 7710-50973



Ice cube 7710-50965



Creek 7710-50966



Blood orange 7710-50974

### Main applications

Chairs and foldable chairs  
Office meeting chairs



### Authentic design effect

Matt finish and natural effect with  
fire resistance properties

### Major advantages

- Hemp integration for matt & natural effect
- Extreme outdoor resistance without sagging

### Other applications

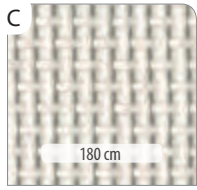
- Lightings
- Place mats
- Flower pots

## Technical specifications

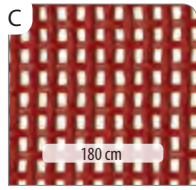
	Batyline Canatex			
	7190FR	7117FR 7438FR	7122FR	7150FR
Weight - EN ISO 2286-2	600 g/m <sup>2</sup>	560 g/m <sup>2</sup>	580 g/m <sup>2</sup>	880 g/m <sup>2</sup>
Standard format length	50 lm	50 lm	50 lm	50 lm
Tensile strength (warp/weft) EN ISO 1421	240/240 daN/5 cm	235/235 daN/5 cm	235/235 daN/5 cm	250/250 daN/5 cm
Mould resistance EN ISO 846-A	Degree 0, Excellent	Degree 0, Excellent	Degree 0, Excellent	Degree 0, Excellent
Flame retardancy	<b>M2/NFP92-507</b> <b>B1/DIN 4102-1</b>	<b>M2/NFP92-507</b> <b>B1/DIN 4102-1</b>	<b>M2/NFP92-507</b> <b>B1/DIN 4102-1</b>	<b>M2/NFP92-507</b> <b>B1/DIN 4102-1</b>
Warranty	5 years	5 years	5 years	5 years
MOQ*	2000 lm	2000 lm	2000 lm	2000 lm
Maximum delivery time	6-8 working weeks	6-8 working weeks	6-8 working weeks	6-8 working weeks
Provided services	Special colour Special width	Special colour Special width	Special colour Special width	Special colour Special width

\* This MOQ is for C colours with a standard price. Please note that it is also possible to have these colours with 1000 lm with standard price + 10% and 500 lm with standard price + 10% + 1000 €. For MOQs for special widths and other special requests, please refer to your sales assistant.

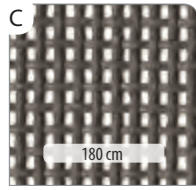
**Serge Ferrari**  **Batyline**  
Canatex  
20 colours



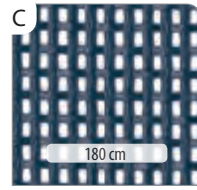
7190FR-50433



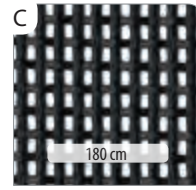
7190FR-50118



7190FR-5015

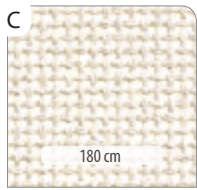


7190FR-50391

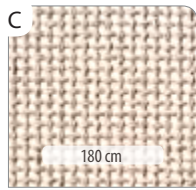


7190FR-5005

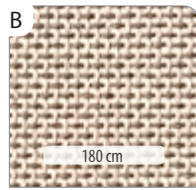
Batyline Canatex 7117FR



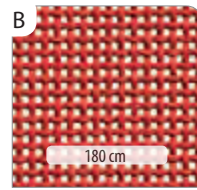
7117FR-50433



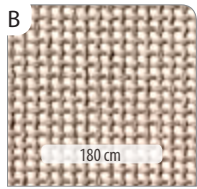
7117FR-5029



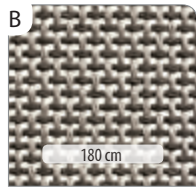
7117FR-5138



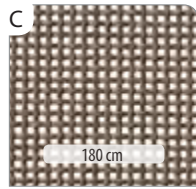
7117FR-50118



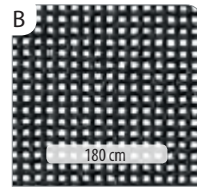
7117FR-5142



7117FR-5144

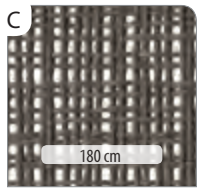


7117FR-5015

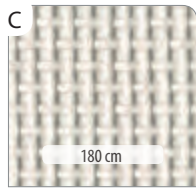


7117FR-5005

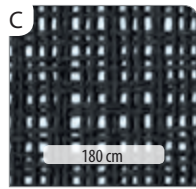
Batyline Canatex 7438FR



7438FR-5015

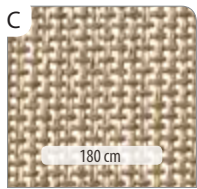


7438FR-50433

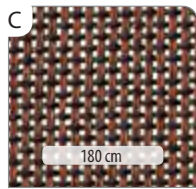


7438FR-5005

Batyline Canatex 7122FR



7122FR-5141

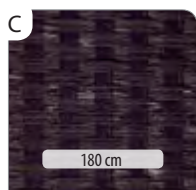


7122FR-5622

Batyline Canatex 7150FR



7150FR-5652



7150FR-5642

### Main applications

Straps for chairs and sofas back rests and armrests  
Structural element under upholstered cushions



### Straps with sophisticated weaving and a natural look

Matt finish created by Serge Ferrari patented Canatex technology

### Major advantages

- Sophisticated weavings
- Hemp integration for a matt & natural effect
- Reversible: for each texture, a different design from one side to another
- Flame retardancy for indoor use

### Other applications

- Upholstery, see Upholstery section

## Technical specifications

Weight	34 g/lm	45 g/lm
Width	40 mm (-1/+1 mm)	55 mm (-1/+1 mm)
Standard format length	100 lm	100 lm
Tensile strength (warp/weft)	230 daN - EN ISO 1421	350 daN - EN ISO 1421
Light stability	GS = 4 at 700 h ASTMG 154: UVA 340	GS = 4 at 700 h ASTMG 154: UVA 340
Mould resistance	Degree 0 - EN ISO 846-A	Degree 0 - EN ISO 846-A
Flame retardancy	<b>M2/NFP92-507</b>	<b>M2/NFP92-507</b>
Warranty	5 years	5 years
MOQ*	1500 m	1500 m
Maximum delivery time	8-10 working weeks	8-10 working weeks
Provided services	Special colour Special width	Special colour Special width

\* This MOQ is for C colours with a standard price. Please note that it is also possible to have these colours with 1000 lm with standard price + 10% and 500 lm with standard price + 10% +1000 €. For MOQs for special widths and other special requests, please refer to your sales assistant.

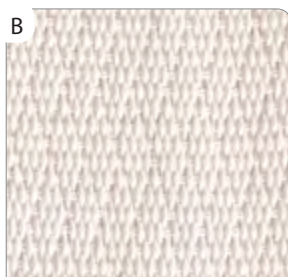
**Smart Yarn  
Technology**

# Serge Ferrari Batyline

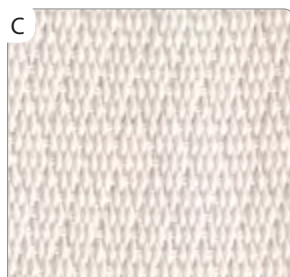
Keops

6 colours

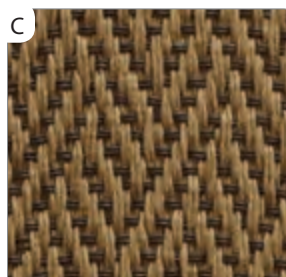
40 mm width



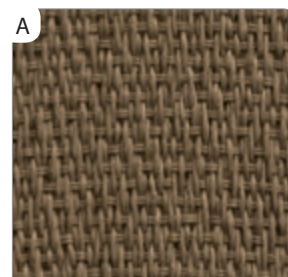
8007-50443



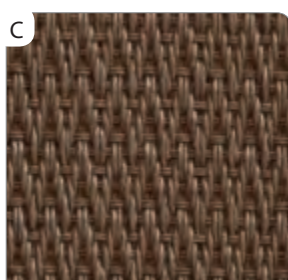
8003-50443



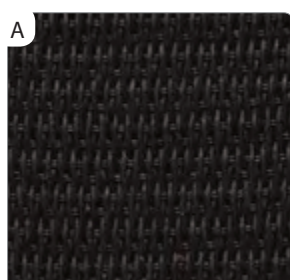
8006-50441



8008-5142



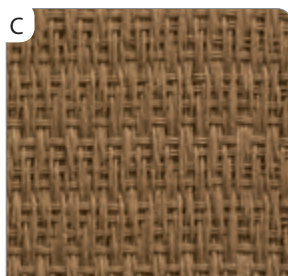
8002-5015



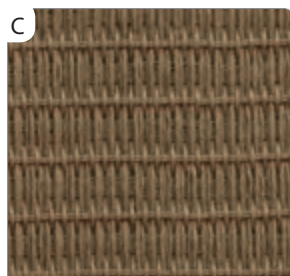
8001-5005

4 colours

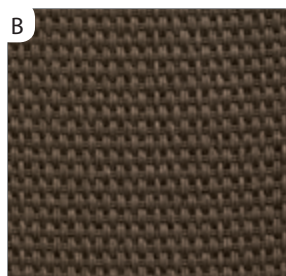
55 mm width



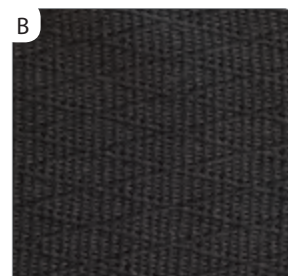
8010-5041



8005-5142



8004-5015



8009-5005

A large pallet of colours is available.  
Please refer to minimum order quantities and conditions on request.

A : Available   B : Best effort   C : Custom made

### Main applications

Chairs and foldable chairs  
Office meeting chairs



### Warp & weft reversible with fire resistance properties

The original Batyline standard  
with fire resistance properties

### Major advantages

- Largest colour choice
- No sagging

### Technical specifications

Weight	500 g/m <sup>2</sup> - EN ISO 2286-2
Standard format length	50 lm
Tensile strength (warp/weft)	240/240 daN/5 cm - EN ISO 1421
Light stability	GS = 4 at 700 h - ASTM G 154: UVA 340
Mould resistance	Degree 0, Excellent - EN ISO 846-A
Flame retardancy	<b>M2</b> /NFP92-507 — <b>B1</b> /DIN 4102-1
Warranty	5 years
MOQ*	2000 lm
Maximum delivery time	4-6 working weeks
Provided services	Special colour Short production runs Cut length Promised delivery guaranteed up to 300 lm

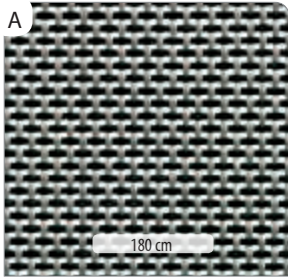
\* This MOQ is for C colours with a standard price. Please note that it is also possible to have these colours with 1000 lm with standard price + 10% and 500 lm with standard price + 10% + 1000 €. For MOQs for special widths and other special requests, please refer to your sales assistant.

**Smart Yarn  
Technology**

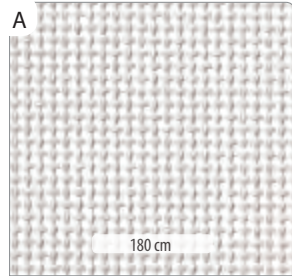


# Serge Ferrari Batyline

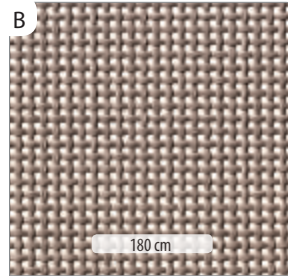
Iso FR  
7 colours



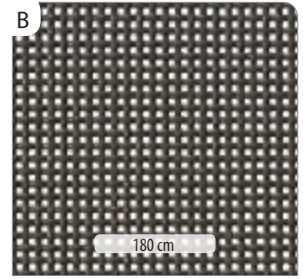
Iron 7407FR-5261



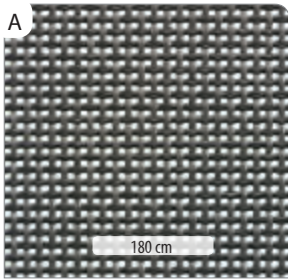
Snow 7407FR-5001



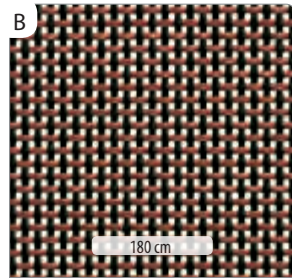
Ash 7407FR-5014



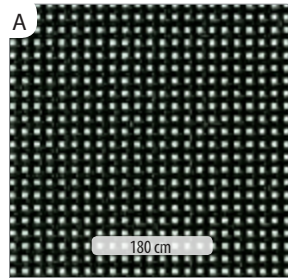
Coffee 7407FR-5015



Aluminum 7407FR-5260



Black/Copper 7407FR-5266



Ebony 7407FR-5005

### Main applications

Indoor office conference chairs  
Indoor chairs for public use



### Colour depth with fire resistance properties

The advantages of the Duo range for the contract environment

### Major advantages

- Colour associations
- Special twisted weave design

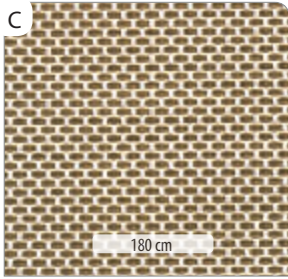
### Technical specifications

Weight	560 g/m <sup>2</sup> - EN ISO 2286-2
Standard format length	50 lm
Tensile strength (warp/weft)	240/210 daN/5 cm - EN ISO 1421
Light stability	GS = 4 at 700 h - ASTM G 154: UVA 340
Mould resistance	Degree 0, Excellent - EN ISO 846-A
Flame retardancy	<b>M2</b> /NFP92-507 — <b>B1</b> /DIN 4102-1 IMO MSC.307 (88) (201 FTP Code) Annex 1 part 8
Warranty	5 years
MOQ*	2000 lm
Maximum delivery time	4-6 working weeks
Provided services	Special colour Short production runs Cut length Promised delivery guaranteed up to 300 lm

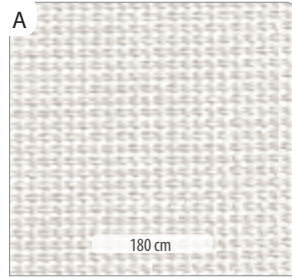
\* This MOQ is for C colours with a standard price. Please note that it is also possible to have these colours with 1000 lm with standard price + 10% and 500 lm with standard price + 10% +1000 €. For MOQs for special widths and other special requests, please refer to your sales assistant.

**Smart Yarn  
Technology**

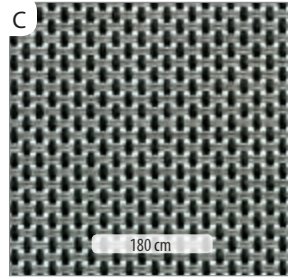
# Serge Ferrari **Batyline** Duo FR 6 colours



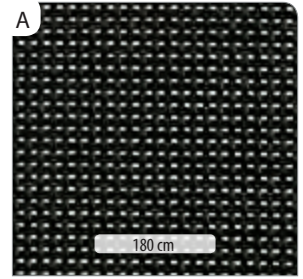
Wicker 7300FR-5559



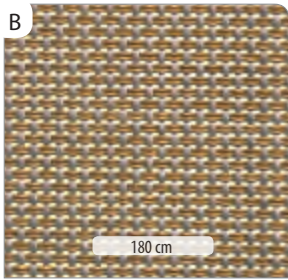
Snow 7300FR-5001



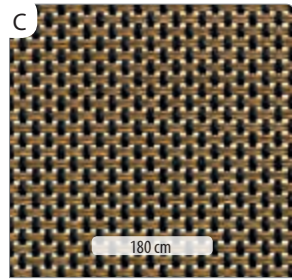
Steel 7300FR-5563



Ebony 7300FR-5005



Ramie 7300FR-5557



Meteor 7300FR-5562

### Main applications

Chairs and foldable chairs  
Office meeting chairs



### Textile touch and look with fire resistance properties

Unique combination of sling strength  
and textile softness for contract environment

### Major advantages

- Different materials association for a softer touch
- Natural and subtle colour effect
- Extreme outdoor resistance without sagging

### Other applications

- Upholstery, see Upholstery section

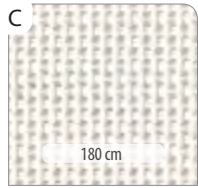
## Technical specifications

Weight	450 g/m <sup>2</sup> - EN ISO 2286-2
Standard format length	50 lm
Tensile strength (warp/weft)	240/150 daN/5 cm - EN ISO 1421
Light stability	GS = 4 at 700 h - ASTM G 154: UVA 340
Mould resistance	Degree 1 - EN ISO 846-A
Flame Retardancy	<b>M2</b> /NFP92-507 — IMO MSC.307 (88) (201 FTP Code) Annex 1 part 8
Warranty	5 years
MOQ	2000 lm
Maximum delivery time	6-8 working weeks
Provided services	Special colour Special width Cut length Promised delivery guaranteed up to 300 lm

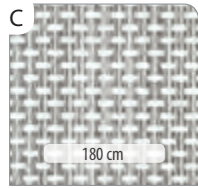
\* This MOQ is for C colours with a standard price. Please note that it is also possible to have these colours with 1000 lm with standard price + 10% and 500 lm with standard price + 10% + 1000 €. For MOQs for special widths and other special requests, please refer to your sales assistant.

**Smart Yarn  
Technology**

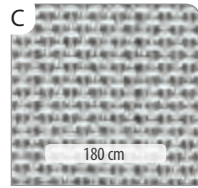
**Serge Ferrari**  **Batyline**  
Eden FR  
22 colours



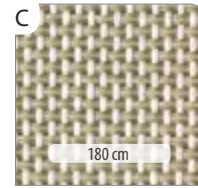
Iceberg 7710FR-50718



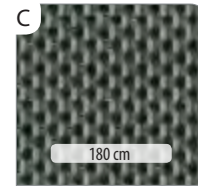
Light grey 7710FR-50567



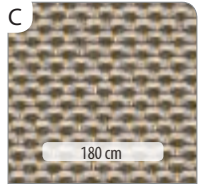
Pebble 7710FR-50566



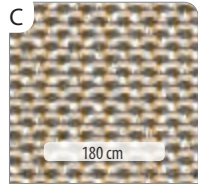
Porcelain 7710FR-50719



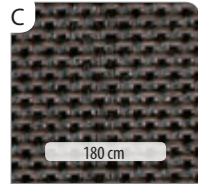
Steel 7710FR-50720



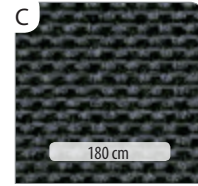
Nutmeg 7710FR-50563



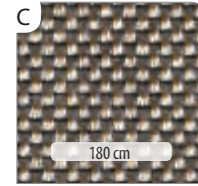
Beige grey 7710FR-50561



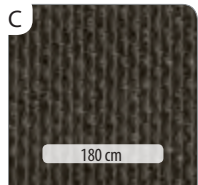
Dark brown 7710FR-50560



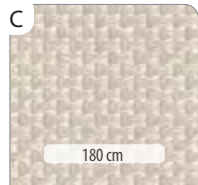
Shadow 7710FR-50555



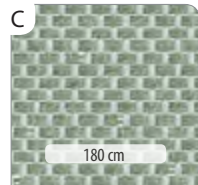
Frozen brown 7710FR-50554



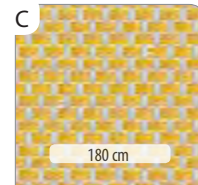
Dark chocolat 7710FR-50740



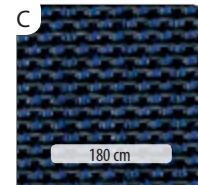
Eglantine 7710FR-50969



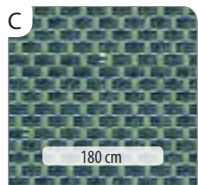
Stem 7710FR-50969



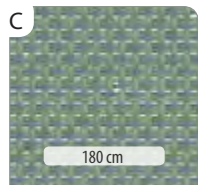
Daffodil 7710FR-50968



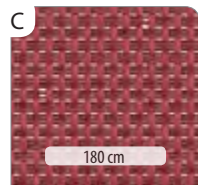
Midnight 7710FR-50557



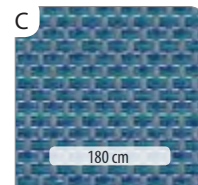
Crocodile 7710FR-50971



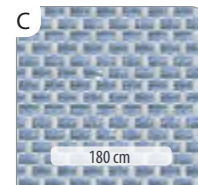
Almond tree 7710FR-50970



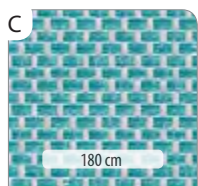
Berry 7710FR-50972



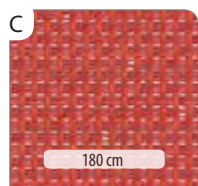
Meridian 7710FR-50973



Ice cube 7710FR-50965



Creek 7710FR-50966



Blood orange 7710FR-50974

