

Serge Ferrari



Soltis

Solar
protection



Solar protection



Thermal performances, light gain management, energy savings, comfort in the workplace, transparency of facade solutions ..., these are today and tomorrow's major challenges for buildings.

The solar protection has and will thus have a major role to reach the goals. That's why **Serge Ferrari** designs and manufactures, with its **technologies: Précontraint, X-tension and Smart weaving**, high-quality perforated screens materials that are exceptionally durable and 100% recyclable.

On solar protection market, we distinguish the interior from the exterior because the applications are different, just like products (systems, membranes, ...) and actors.

In the same way, the approach will be different as it is about a project in the tertiary sector (office buildings, health, education, culture, shopping malls, hospitality: coffee, hotels, restaurants, collective housing), residential or mixed use buildings.

Therefore, we identify 3 segments on the solar protection market, each requiring one specific approach:

- Interior windows covering
- Exterior windows covering
- Terrace equipment

The Interior windows covering segment is the most important one and represents more than 50 % of the worldwide market in volume and value, the rest dividing up so as to few near equal between 2 other segments, with a light advantage for the Terrace equipment.

Serge Ferrari built his reputation on Commercial Exterior window covering with a strong will to take advantage of this experience to strengthen this leading position at the international level and be also recognized as a leading player on the Commercial Interior window covering and the residential outdoor thanks to:

- a strength of international specification
- an R&D team at the forefront of the innovation
- a complete range of products and services adapted to the expectations of the market thanks to commercial and marketing teams tuned to the needs of customers
- a technical quality support to accompany them in the most ambitious projects.

Interior windows covering

This segment works with all kinds of interior applications in commercial buildings: offices, health, education, culture, transportation (airports, railway stations, ...), retail (shops, malls), hotels & restaurants, multi-family housing and mixed used building projects.

	Soltis								
	Master 99	Master BV99	Harmony 88	Touch	Feel LowE 88/99	Opaque B99	Opaque B990	Safe SK20	
Interior roller blinds (zip incl.)	•		•	•	•	•	•	•	•
Vertical blinds		•		•					
Panel tracks	•		•	•	•				•

Exterior windows covering

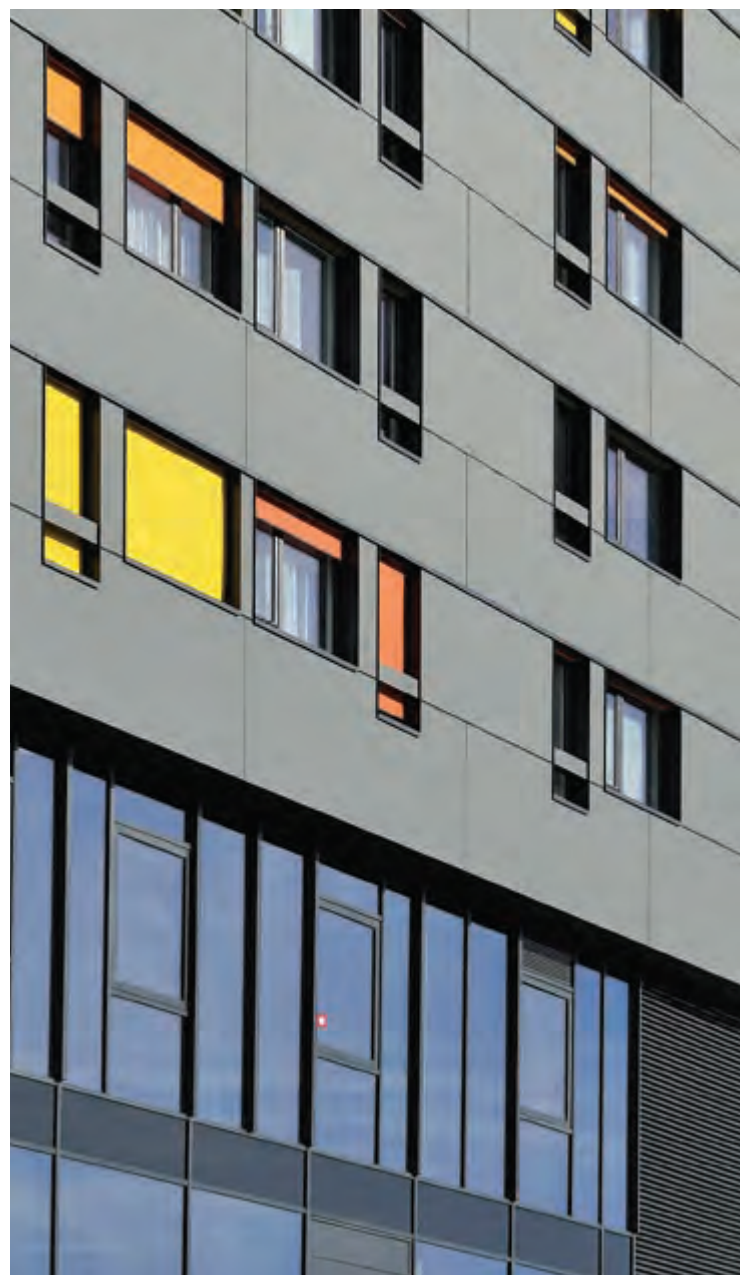
This segment works with all kinds of exterior applications in commercial buildings: offices, health, education, culture, transportation (airports, railway stations, ...), retail (shops, malls), hotels & restaurants, but also multi-family houses and mixed used building projects.

	Soltis										
	Horizon 86	Harmony 88	Perform 92	Lounge 96	Proof W96	Proof 502	Proof 582	Opaque B92	Opaque B702	Opaque 6002	Opaque 622
Retractable arm awnings	•	•	•	•							
Vario volants, enrollable valances	•	•	•								
External blinds (zip included)	•	•	•	•				•	•		
Skylight & Conservatory blinds	•	•	•					•	•		
Pergolas, velums	•	•	•	•	•	•	•			•	•
Projection blinds	•	•	•	•	•	•	•			•	•
Shade sails & fixed awnings	•		•	•	•	•	•				•

Terrace equipment

This segment works with outdoor living spaces in high-end private houses or apartments.

	Soltis										
	Horizon 86	Harmony 88	Perform 92	Lounge 96	Elite	Proof W96	Proof 502 582	Opaque B92 B702	Opaque 6002	Opaque 622	
Retractable arm awnings	•	•	•	•	•						
Vario volants, enrollable valance	•	•	•								
External blinds (zip incl.)	•	•	•	•				•			
Skylight & Conservatory blinds	•	•	•	•	•			•			
Pergolas, velums	•	•	•	•	•	•	•		•	•	•
Projection blinds	•	•	•	•		•	•		•	•	•
Shade sails & fixed awnings	•		•	•	•	•	•				•



Solar protection



Soltis Horizon 86	26
Soltis Harmony 88	28
Soltis Perform 92	30
Soltis Lounge 96	32
Soltis Elite	34
Soltis Master 99 & BV99	36
Soltis Touch	38
Soltis Feel 88 LowE	40
Soltis Feel 99 LowE	41
Soltis Safe SK20	42
Soltis Opaque B99	44
Soltis Opaque B990	46
Soltis Opaque B92	48
Soltis Opaque B702	50
Soltis Opaque 6002	52
Soltis Opaque 622	53
Soltis Proof W96	54
Soltis Proof 502	56
Soltis Proof 582	58

Main applications

External blinds
 Conservatory and skylight blinds



Transparency

Provides an unmatched view-through and the right level of natural light for users' wellbeing

Major advantages

- Up to 28% natural light transmission
- Good balance for the lowest exposed facades of the building
- Lightweight, durable and 100% recyclable
- High dimensional stability due to Precontraint® technology

Other applications

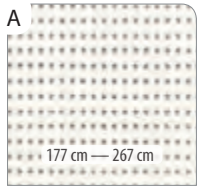
- Enrollable valance
- Projection blinds
- Shadesails

Technical specifications

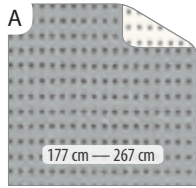
Weight	380 g/m ² - EN ISO 2286-2
Thickness	0.45 mm
Standard format length	50 lm (177 cm)/40 lm (267 cm)
Tensile strength (warp/weft)	230/160 daN/5 cm - EN ISO 1421
Tear strength (warp/weft)	45/20 daN - DIN 53.363
Flame retardancy	B-s2,d0 /EN 13501-1 M1 /NFP 92-507 — B1 /DIN 4102-1 — BS 7837 — BS 5867 Schwerbrennbar Q1-Tr1 /ONORM A 3800-1 — Class 1 /UNI 9177-87 M1 /UNE 23.727-90 — VKF 5.2 /SN 198898 — 1530.3 /AS/NZS — G1 /GOST 30244-94 Method 1 /NFPA 701 — CSFMT19 — Class A /ASTM E84 — Group 1 /AS/NZS 3837 Class 1-EN 13773
Warranty	5 years
MOQ	177 cm: 2500 lm/267 cm: 3500 lm
Maximum delivery time	4 working weeks
Provided services	Cut length from 3 lm Special colour Short production runs Promised delivery dates are guaranteed up to 500 lm per colour



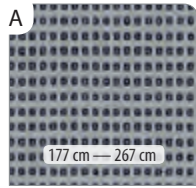
Serge Ferrari  **Soltis**
Horizon 86
23 colours



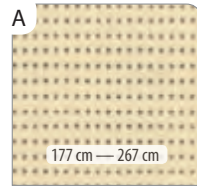
White 86-2044



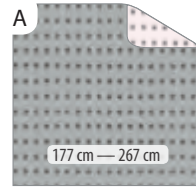
Aluminum/White 86-2051



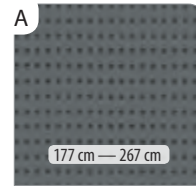
Beaten metal 86-2045



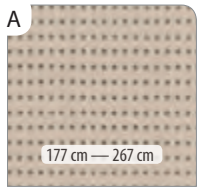
Champagne 86-2175



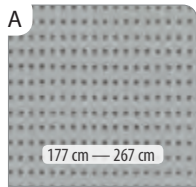
Aluminum/Oat 86-2046



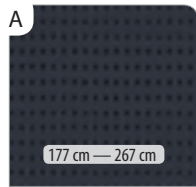
Concrete 86-2167



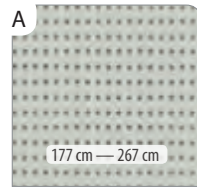
Sandy beige 86-2135



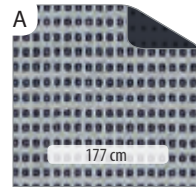
Aluminum/Aluminum 86-2048



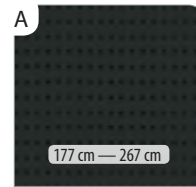
Anthracite 86-2047



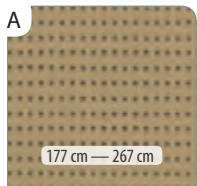
Boulder 86-2171



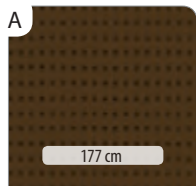
Aluminum/Anthracite 86-2068



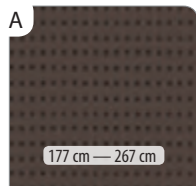
Black 86-2053



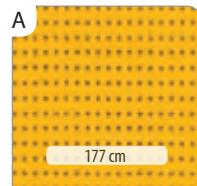
Pepper 86-2102



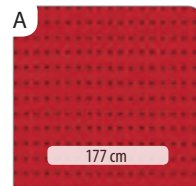
Cocoa 86-2148



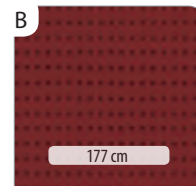
Bronze 86-2043



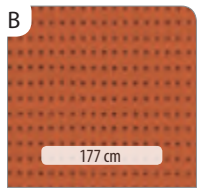
Buttercup 86-2166



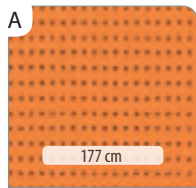
Red 86-8255



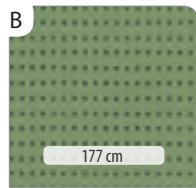
Muscat 86-50260



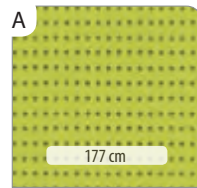
Caramel 86-50261



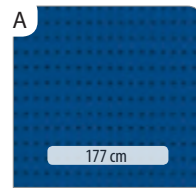
Orange 86-8204



Moss green 86-2158



Bamboo 86-50333



Midnight blue 86-2161

Main applications
Interior roller blinds



View-through & aesthetic design

The perfect balance combining design, transparency and thermal comfort

Major advantages

- Excellent outward visibility with an even weave pattern
- Up to 88% of heat blocked when placed outside
- Lightweight, durable and 100% recyclable
- High dimensional stability due to Precontraint® technology

Other applications

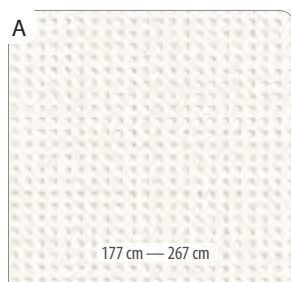
- Exterior roller blinds
- Conservatory and skylight blinds
- Enrollable valance

Technical specifications

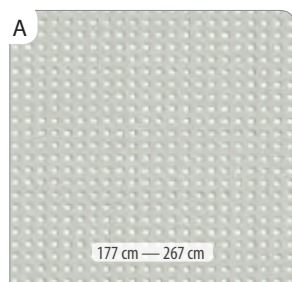
Weight	360 g/m ² - EN ISO 2286-2
Thickness	0.45 mm
Standard format length	40 lm in 267 cm width - 50 lm in 177 cm width
Tensile strength (warp/weft)	140/145 daN/5 cm - EN ISO 1421
Tear strength (warp/weft)	14/14 daN - DIN 53.363
Flame retardancy	B-s2,d0 /EN 13501-1 M1 /NFP92-507 — B1 /DIN 4102-1 — BS 7837 — BS 5867 — Schwerbrennbar Q1-Tr1 / Onorm — A3800-1 — CAN/ULC-S 109 — M1 /UNE 23727-90 — Class 1 /EN 13773 CSFMT19 — Method 1 & 2 /NFPA 701 — Class A /ASTM E84 — 1530.3 /AS NZS Group 1 /AS NZS 3837 — G1 /GOST.30244.94
Warranty	5 years
MOQ	177 cm: 2500 lm/267 cm: 3500 lm
Maximum delivery time	4 working weeks
Provided services	Cut length from 3 lm Special colour Short production runs Promised delivery dates are guaranteed up to 500 lm per colour



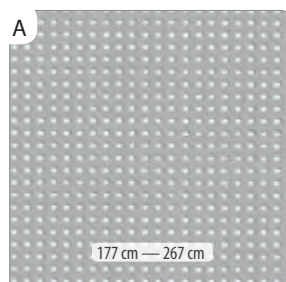
Serge Ferrari  **Soltis**
Harmony 88
17 colours



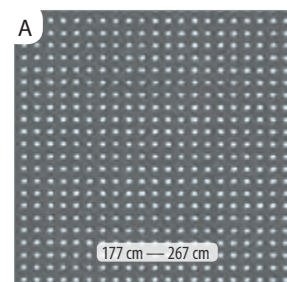
White 88-2044



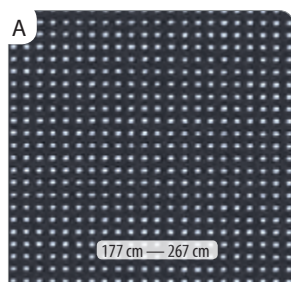
Boulder 88-2171



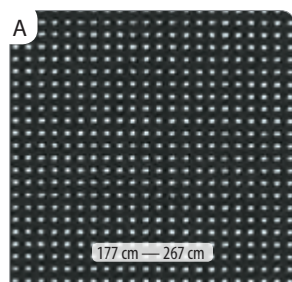
Aluminum 88-2048



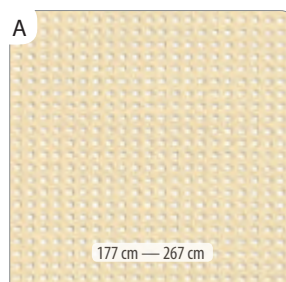
Concrete 88-2167



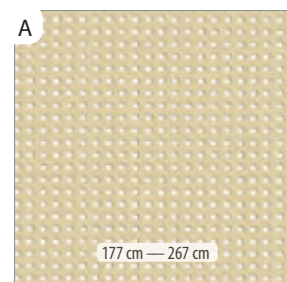
Anthracite 88-2047



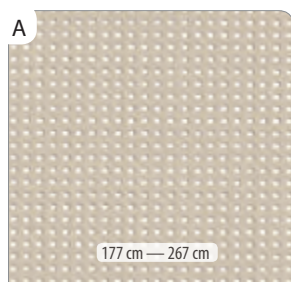
Black 88-2053



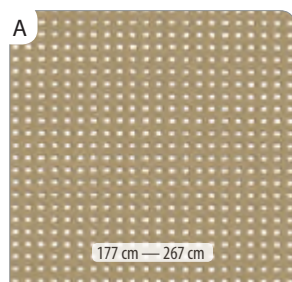
Champagne 88-2175



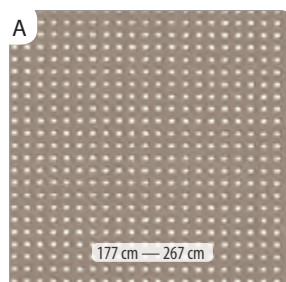
Hemp 88-50265



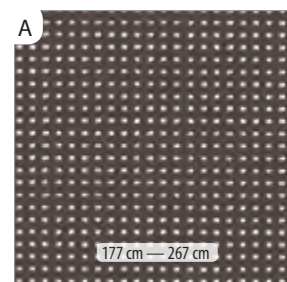
Sandy beige 88-2135



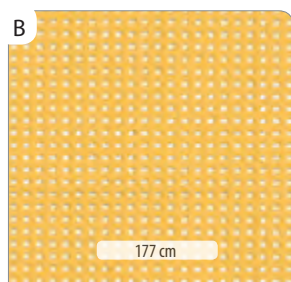
Pepper 88-2012



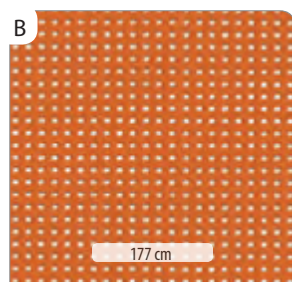
Ash brown 88-50329



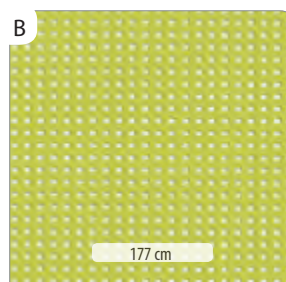
Bronze 88-2043



Apricot 88-50332



Paprika 88-50308



Bamboo 88-50333

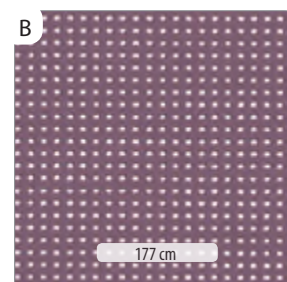
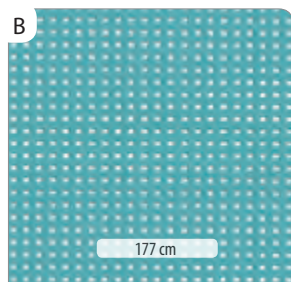


Fig 88-50335



Bermuda 88-50306

A : Available B : Best effort C : Custom made

177 cm — 267 cm: Available in 177 and 267 cm width

177 cm: Available in 177 cm width

Main applications

External blinds
Conservatory and skylight blinds



Visual & thermal performance

A real heat shield that blocks up to 97% of the heat when placed outside.

Major advantages

- The best thermal performance in the range
- Optimum visual comfort
- Excellent tear resistance and dimensional stability
- Weather and UV resistance
- Lightweight, durable and 100% recyclable
- High dimensional stability due to Precontraint® technology

Other applications

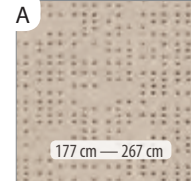
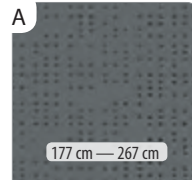
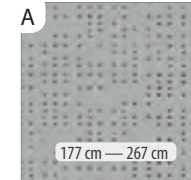
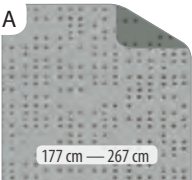
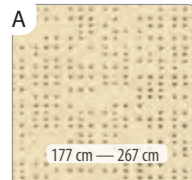
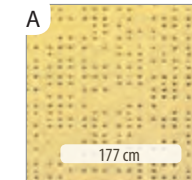
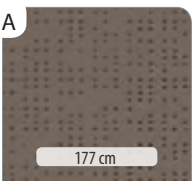
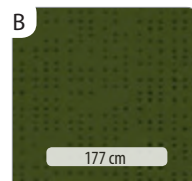
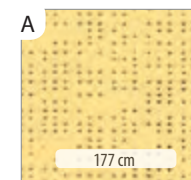
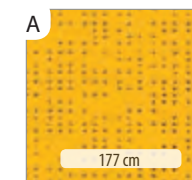
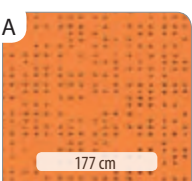
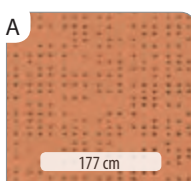
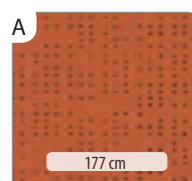
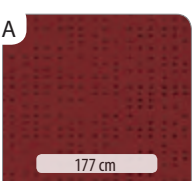
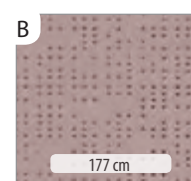
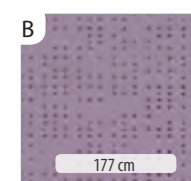
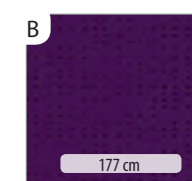
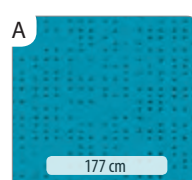
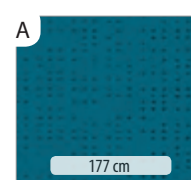
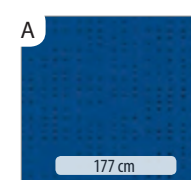
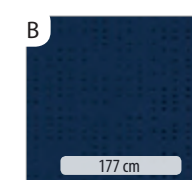
- Pergolas
- Projection blinds
- Shadesails

Technical specifications

Weight	420 g/m ² - EN ISO 2286-2
Thickness	0.45 mm
Standard format length	50 lm in 177 cm width/40 lm in 267 cm width
Tensile strength (warp/weft)	310/210 daN/5 cm - EN ISO 1421
Tear strength (warp/weft)	45/20 daN - DIN 53.363
Flame retardancy	B-s2,d0 /EN 13501-1 M1 /NFP 92-507 — B1 /DIN 4102-1 — BS 7837 — BS 5867 — Schwerbrennbar Q1-Tr1 /ONORM A 3800-1 — Class 1 /UNI 9177-87 — M1 /UNE 23.727-90 — VKF 5.3 /SN 198898 1530.3 /AS/NZS — G1 /GOST 30244-94 — Method 1 /NFPA 701 — CSFM T19 Class A /ASTM E84 — Group 1 /AS/NZS 3837 — Class 1 /EN 13773 — CAN/ULC-S109
Warranty	5 years
MOQ	177 cm: 2500 lm/267 cm: 3500 lm
Maximum delivery time	4 working weeks
Provided services	Cut length from 3 lm Special colour Short production runs Promised delivery dates are guaranteed up to 500 lm per colour



Serge Ferrari **Soltis** Perform 92 48 colours

 White 92-2044	 Boulder 92-2171	 Aluminum/Anthracite 92-2068	 Sandy beige 92-2135	 Aluminum/White 92-2051	 Beaten metal 92-2045
 Cloud 92-50272	 Aluminum/Oat 92-2046	 Concrete 92-2167	 Interferential grey 92-2065	 Aluminum 92-2048	 Anthracite 92-2047
 Aluminum/Medium grey 92-2074	 Black 92-2053	 Champagne 92-2175	 Hemp 92-50265	 Pepper 92-2012	 Gold 92-50273
 Havana-Brown 92-50266	 Bronze 92-2043	 Beetle 92-2149	 Cocoa 92-2148	 Walnut stain 92-2137	 Moss green 92-2158
 Dark teal 92-50264	 Green tree 92-2039	 Aniseed 92-2157	 Bamboo 92-50333	 Chick 92-2013	 Buttercup 92-2166
 Orange 92-8204	 Copper 92-50274	 Caramel 92-50261	 Carrot 92-2172	 Cotto 92-50267	 Velvet red 92-2152
 Muscat 92-50260	 Grenadine 92-50268	 Red 92-8255	 Turtledove 92-2163	 Violet parma 92-2164	 Plum 92-50336
 Intense turquoise 92-50271	 Hawaii 92-50269	 Lagoon 92-2160	 Thistle 92-50270	 Midnight blue 92-2161	 Navy 92-50342

A : Available B : Best effort C : Custom made

177 cm — 267 cm: Available in 177 and 267 cm width

177 cm: Available in 177 cm width

Main applications
Retractable arm awnings



Optimized screen for terraces

Creates a comfortable ambiance for outdoor living spaces

Major advantages

- Outstanding heat protection
- UV resistance
- Easy to clean
- Some colours also available in waterproof version (Soltis W96)
- All colours available in wide width
- Lightweight, durable and 100% recyclable
- High dimensional stability thanks to Precontraint® technology

Other applications

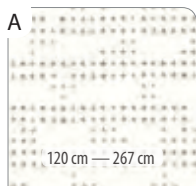
- External blinds
- Pergolas
- Shadesails
- Projection blinds

Technical specifications

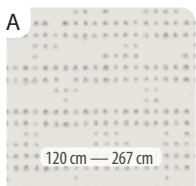
Weight	400 g/m ² - EN ISO 2286-2
Thickness	0.45 mm
Standard format length	40 lm
Tensile strength (warp/weft)	220/220 daN/5 cm - EN ISO 1421
Tear strength (warp/weft)	30/25 daN - DIN 53.363
Flame retardancy	M2 /NFP 92-507 — M2 /UNE 23.727-90 — G1 /GOST.30244.94
Warranty	5 years
MOQ	3500 lm
Maximum delivery time	4 working weeks
Provided services	Cut length from 3 lm Special colour Short production runs Promised delivery dates are guaranteed up to 500 lm per colour

Precontraint®
Technology

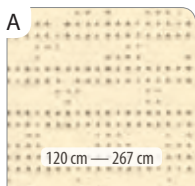
Serge Ferrari  **Soltis**
Lounge 96
21 colours



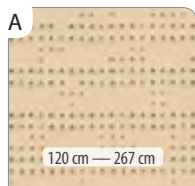
White 96-8102



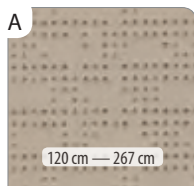
Shea 96-50843



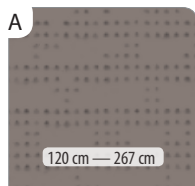
Off white 96-1103



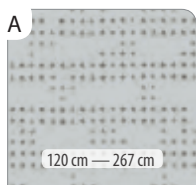
Vanilla 96-8861



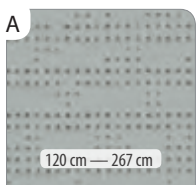
Sandy beige 96-2135



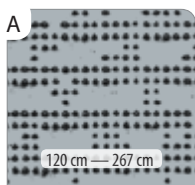
Taupe 96-50850



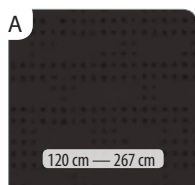
Cloud 96-50272



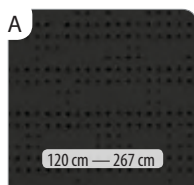
Boulder 96-2171



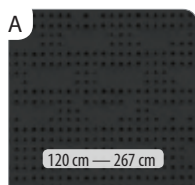
Platinum 96-50844



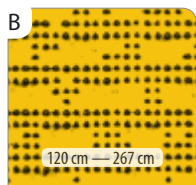
Bronze 96-2043



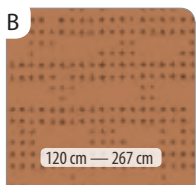
Anthracite 96-2047



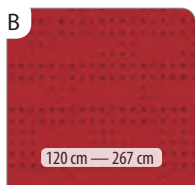
Black 96-8450



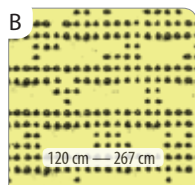
Aureolin 96-50845



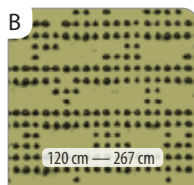
Caramel 96-50261



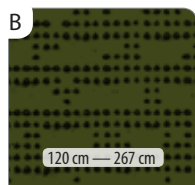
Red 96-8255



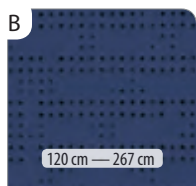
Citrus 96-50846



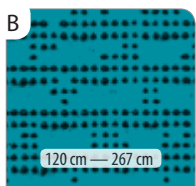
Lime 96-50848



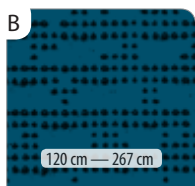
Jungle 96-50849



Midnight blue 96-2161



Acapulco 96-50847



Atlantis 96-50851

Main applications

Retractable arm awnings



Long-lasting comfort

The Soltis Elite fabric allows you to use your terrace in complete serenity

Major advantages

- Width = 1m20
- 100% compatible with all sewing and gluing production lines
- Thanks to X-Tension technology, increased resistance to deformation (sagging, wrinkles...)
- Tension quality maintained
- Total UV protection UPF 50
- Perfect waterproofness
- Elegance of the textile pattern

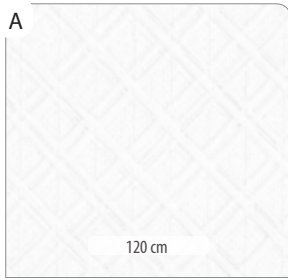
Other applications

- Velums and pergolas
- Conservatory blinds
- Shade sails

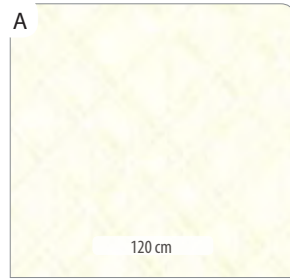
Technical specifications

Weight	390 g/m ² - EN ISO 2286-2
Thickness	0.45 mm - EN ISO 5084
Standard format length	50 lm
Tensile strength (warp/weft)	130/130 daN/5 cm - EN ISO 1421
Tear strength (warp/weft)	15/15 daN - EN 1875-3
Flame retardancy	Class 1 - EN 13773
Waterproofing	> 4000 mm - Schmerber ISO 811
Warranty	5 years

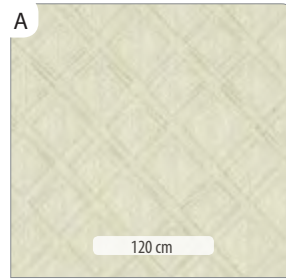
Serge Ferrari  **Soltis**
Elite
10 colours



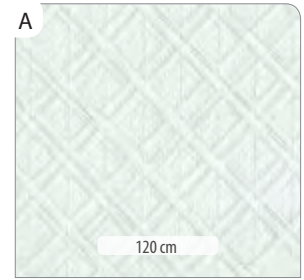
White F5390-8102



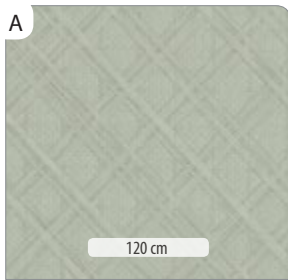
Off white F5390-1103



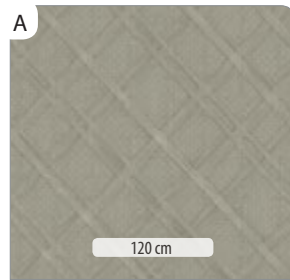
Vanilla F5390-8861



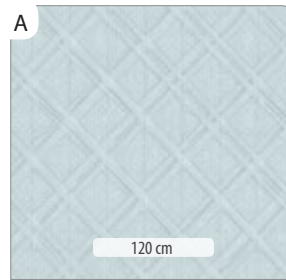
Shea F5390-50843



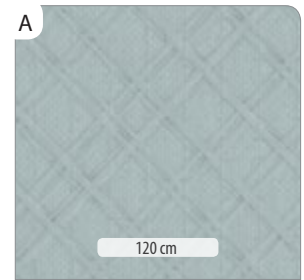
Sandy beige F5390-2135



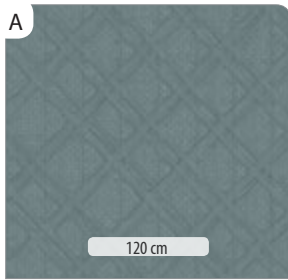
Taupe F5390-50850



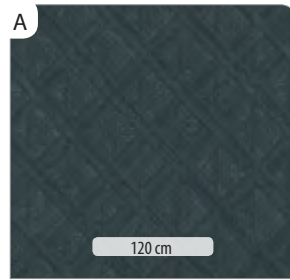
Cloud F5390-50272



Boulder F5390-2171



Platinum F5390-50844



Anthracite F5390-2047

Main applications

Interior roller blinds
Vertical blinds



Glare control

Tames the light flux for an optimised glare control

Major advantages

- Optimised light control for workspaces
- Lightweight and thin for discreet and aesthetic interior blinds
- Durable and 100% recyclable
- 3 different backs (alu, white, colour) to fit the requirements: visual comfort, thermal performance, design
- 126 mm wide stripes available on request for vertical blinds
- High dimensional stability due to Preconstraint® technology

Other applications

- Panel tracks
- Interior velums

Technical specifications

Weight	290 g/m ² - EN ISO 2286-2
Thickness	0.32 mm
Standard format length	50 lm in 177 cm width/40 lm in 267 cm width/50 lm in 126 mm width
Tensile strength (warp/weft)	160/170 daN/5 cm - EN ISO 1421
Tear strength (warp/weft)	11/13 daN - DIN 53.363
Flame retardancy	B-s2,d0 /EN 13501-1 B1 /DIN 4102-1 — BS 7837 — BS 5867 — Schwerbrennbar-Q1-Tr1 /ONORM A 3800-1 M1 /UNE 23.727-90 — VKF 5.2 /SN 198898 — 1530.3/ AS /NZS — G1 /GOST 30244-94 Class 1 /UNI 9177-87 — CAN ULCS109 — Method 1 and 2 /NFPA 701 — CSFMT19 Class A /ASTM E84
Warranty	5 years
MOQ	177 cm: 2500 lm/267 cm: 3500 lm
Maximum delivery time	4 working weeks
Provided services	Cut length from 3 lm Special colour Short production runs Promised delivery dates are guaranteed up to 500 lm per colour



Serge Ferrari Soltis

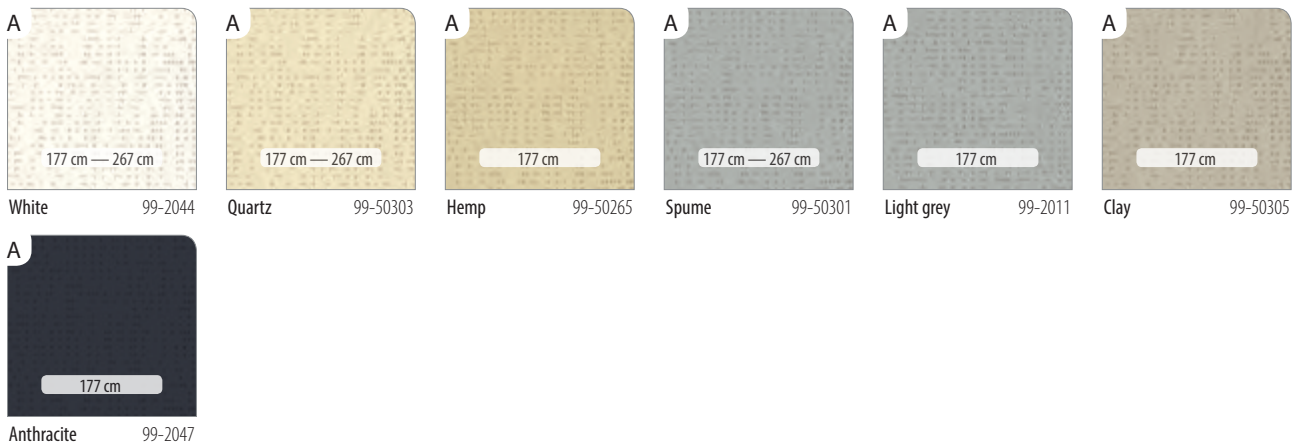
Master 99 & BV99*

30 colours

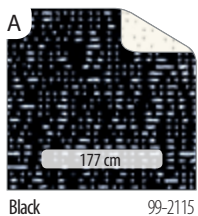
Colour/Alu



Colour/Colour



Colour/White



* For BV references, replace 99 with BV99

Main applications

Interior roller blinds
Vertical blinds
Panel tracks



A touch of elegance and naturalness

A unique design, effective thermal and visual protection but also an acoustic function for maximum comfort.

Major advantages

- Natural woven appearance
- Euroclass B-s2, d0 (EN 13501-1)
- Good performance in sound absorption
- Thermal and visual comfort guaranteed
- Superior tear strength
- All colors available in large width

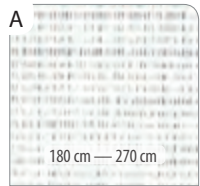
Technical specifications

Openess factor	3%
Weight	470 g/m ² - EN ISO 2286-2
Thickness	0.75 mm
Standard format length	45 lm in 180 cm width / 30 lm in 270 cm / 45 lm in 127 mm (BV7653)
Tensile strength (warp/weft)	150/120 daN/5 cm - EN ISO 1421
Tear strength (warp/weft)	15/15 daN - DIN 53.363
Sound absorption	$\alpha_w = 0.40$ (100 mm air gap) - EN ISO 354
Flame retardancy	M1 / NFP 92-507 — M1 / UNE23727-90 — B1 / DIN 4102-1 — 1530.3 /AS/NZS Class A /ASTM E84 — Class 1 /EN 13773 — Class 1 / UNI 9177 — VKF5.3 / SN 198898 — BS 7837 — BS 5867 — Method 1&2 / NFPA 701 — CSFMT19 — Schwerbrennbar Q1-Tr1 / ONORM A3800 — CAN ULCS 109 B-s2, d0 - EN 13501-1
Warranty	5 years
MOQ	1000 lm
Maximum delivery time	4-6 working weeks
Provided services	Cut length from 3lm Special colour Short production runs Promised delivery date are guaranteed up to 300 lm per color

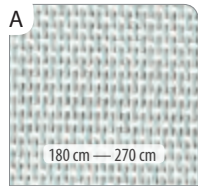


Serge Ferrari Soltis Touch

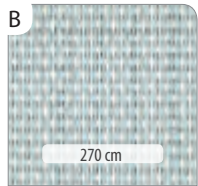
28 colours



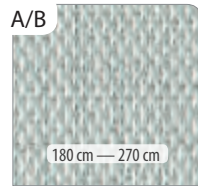
Jasmine 7653-50982



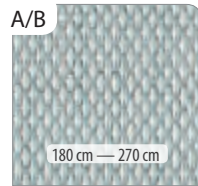
Carrara 7653-50937



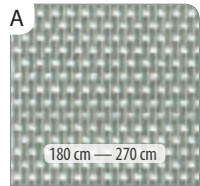
Mother-of-pearl 7653-50953



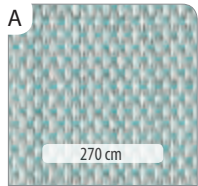
Flint 7653-50946



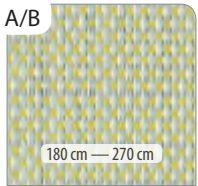
Agate grey 7653-50945



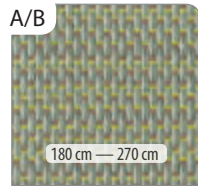
Raffia 7653-50959



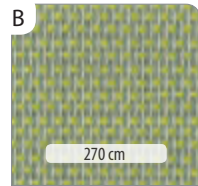
Glacier 7653-50955



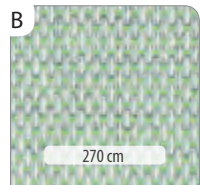
Wheat 7653-50941



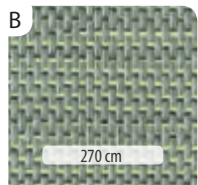
Turmeric 7653-50942



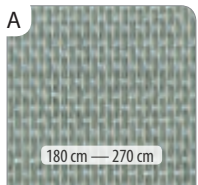
Citrine 7653-50962



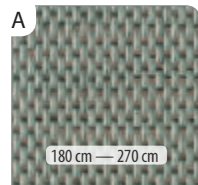
Flower bud 7653-50954



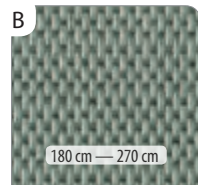
Reed 7653-50964



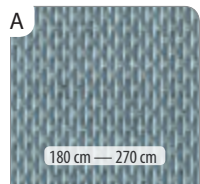
Rope 7653-50957



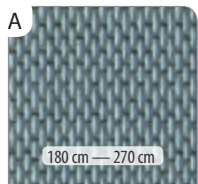
Biscuit 7653-50960



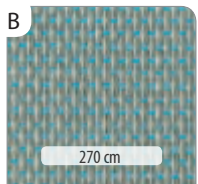
Maple 7653-50952



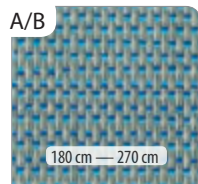
Celestial 7653-50938



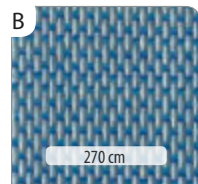
Elephant 7653-50943



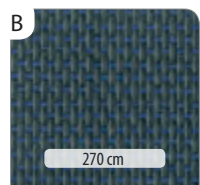
Opaline 7653-50947



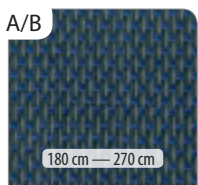
Shore 7653-50949



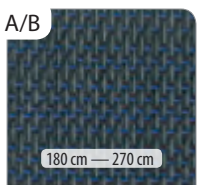
Pacific 7653-50961



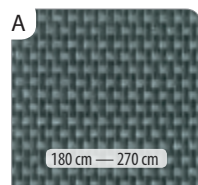
Twilight 7653-50950



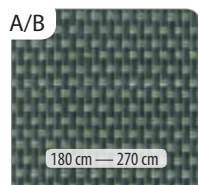
Cobalt 7653-50944



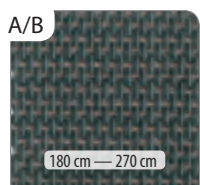
Tornado 7653-50963



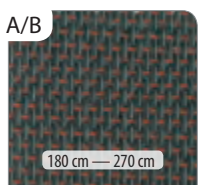
Coffee bean 7653-50939



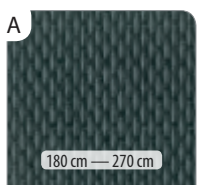
Tannin 7653-50948



Mocha 7653-50958



Mahogany 7653-50951



Charcoal 7653-50940

Vertical blinds (BV) available on request for existing shades in 180 cm width.

* For BV references, replace 7653 with BV7653

A : Available B : Best effort C : Custom made A/B : A in 270 cm / B in 180 cm 180 cm — 270 cm: Available in 180 and 270 cm width 270 cm: Available in 270 cm width

Main applications

Interior roller blinds



Maximized indoor thermal comfort and view-through

An advanced solution that acts like a thermal barrier for comfort and energy savings

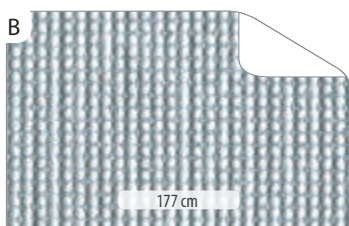
Major advantages

- Better light diffusion and view through
- Lightweight, durable, 100% recyclable
- High dimensional stability due to Preconstraint® technology

Technical specifications

Weight	360 g/m ² - EN ISO 2286-2
Thickness	0.45 mm
Standard format length	50 lm
Tensile strength (warp/weft)	145/145 daN/5 cm - EN ISO 1421
Tear strength (warp/weft)	14/14 daN - 11/13 daN - DIN 53.363
Emissivity	LowE side = 0.45 - EN 14501
Flame retardancy	B-s2 , d0/EN13501-1 M1 /NFP92-507 — Method 1 and 2 /NFPA701 — CSFMT19 — CLASS A /ASTME84 CANULCS109 — Class 1 /EN 13773 — M1 /UNE 23727-90 — BS 7837 — BS 5867 VKF 5.3 /SN 198898 — Schwerbrennbar Q1-Tr1/ONORM A 3800-1 B1 /DIN 4102-1 — 1530.3/AS/NZS — Group 1 /AS NZS 3837 G1 /GOST 30244-94 — Class 1 /UNI 9177-87
Warranty	5 years
MOQ	2500 lm
Maximum delivery time	4 working weeks
Provided services	Cut length from 3 lm Special colour Short production runs Promised delivery dates are guaranteed up to 250 lm per colour

1 colour



Alu LowE/White

88-2061E

Preconstraint® Technology



Serge Ferrari | Soltis

Feel 99 LowE

Main applications

Interior roller blinds



Maximized indoor thermal comfort and glare protection

An advanced solution that acts like a thermal barrier for comfort and energy savings

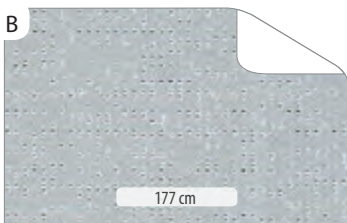
Major advantages

- Up to 40% reduction in air conditioning needs
- Lightweight, durable, 100% recyclable
- High dimensional stability due to Preconstraint® technology

Technical specifications

Weight	290 g/m ² - EN ISO 2286-2
Thickness	0.32 mm
Standard format length	50 lm
Tensile strength (warp/weft)	160/170 daN/5 cm - EN ISO 1421
Tear strength (warp/weft)	11/13 daN - DIN 53.363
Emissivity	LowE side = 0.35 - EN 14501
Flame retardancy	B-s2, d0 /EN13501-1 B1 /DIN 4102-1 — BS 7837 — BS 5867 — Schwerbrennbar -Q1-Tr1/ONORM A 3800-1 M1 /UNE 23.727-90 — VKF 5.2/SN 198898 — 1530.3/AS/NZS — G1 /GOST 30244-94 Method 1 and 2 /NFPA 701 — CSFMT19 — Class A /ASTM E84 Class 1 /UNI 9177-87 CAN ULCS 109
Warranty	5 years
MOQ	2500 lm
Maximum delivery time	4 working weeks
Provided services	Cut length from 3 lm Special colour Short production runs Promised delivery dates are guaranteed up to 250 lm per colour

1 colour



Alu LowE/White

99-2061E

Preconstraint® Technology



Main applications

Interior roller blinds



Incombustible

The incombustible material for high requirement interiors and public buildings

Major advantages

- Non combustible material & Low emission of non toxic smokes in case of a fire
- Natural light contribution, glare control and visual comfort
- LowE treatment and thermal comfort
- Resistance to high temperature
- Thinness and quality of the rolling

Other applications

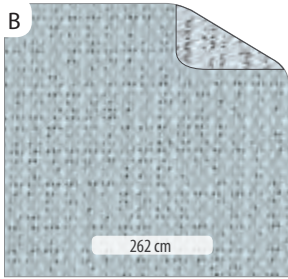
- Skylight shades
- Tensioned ceilings
- Acoustic panels and baffles

Technical specifications

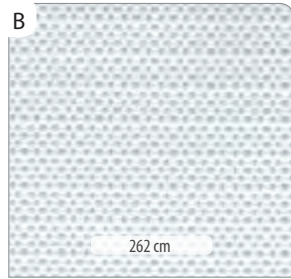
Weight	220 g/m ² - EN ISO 2286-2
Thickness	0.22 mm
Standard format length	40 lm
Tensile strength (warp/weft)	250/200 daN/5 cm - EN ISO 1421
Tear strength (warp/weft)	25/20 daN - DIN 53.363
Emissivity	≤ 0.55
Acoustic absorption (aw) 100 mm air gap	0.30 - EN ISO 20354/ISO 354
Flame retardancy	A2-s1,d0 /EN 13501-1 — A2 /DIN 4102-1 — FO /NF F 16-101
Warranty	5 years
MOQ	1500 lm
Maximum delivery time	4 working weeks
Provided services	Cut length from 3 lm Special colour Short production runs Promised delivery dates are guaranteed up to 250 lm per colour



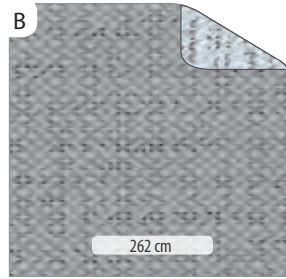
Serge Ferrari  **Soltis**
Safe SK20
4 colours



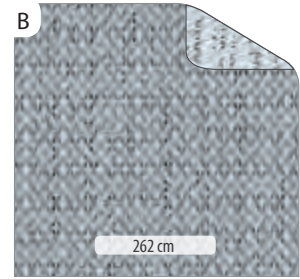
Translucent/Alu SK 20-1294 E



Translucent SK 20-1294



Beige/Alu SK 20-2119 E



Dark grey/Alu SK 20-2123 E

Main applications
Interior roller blinds



Lightweight indoor dimming

Lightweight and thin dim-out material for easy and discreet integration

Major advantages

- The lightest and thinnest black out in the range
- Coordinated colours with Soltis 99
- Lightweight, durable and 100% recyclable
- High dimensional stability due to Preconstraint® technology

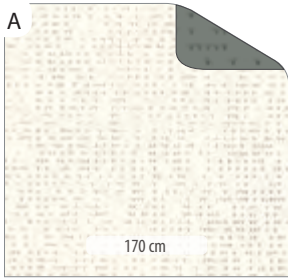
Technical specifications

Weight	540 g/m ² - EN ISO 2286-2
Thickness	0.47 mm
Standard format length	40 lm
Tensile strength (warp/weft)	160/170 daN/5 cm - EN ISO 1421
Tear strength (warp/weft)	11/13 daN - DIN 53.363
Flame retardancy	B-s2,d0 /EN 13501-1 B1 /DIN 4102-1 — Method 2 /NFPA 701
Warranty	5 years
Maximum delivery time	4 working weeks
Provided services	Cut length from 3 lm Special colour Short production runs Promised delivery dates are guaranteed up to 250 lm per colour

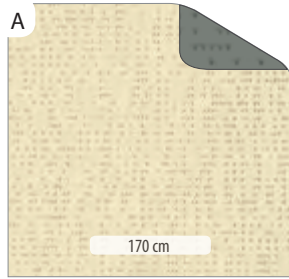


Preconstraint®
Technology

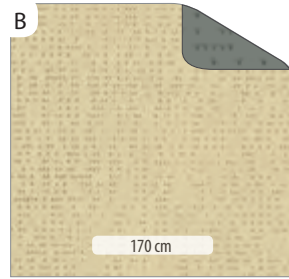
Serge Ferrari  **Soltis**
 Opaque B99
 9 colours



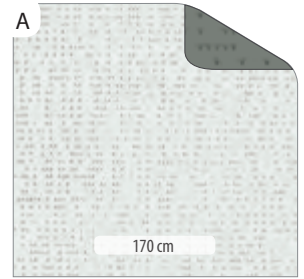
White B99-50348



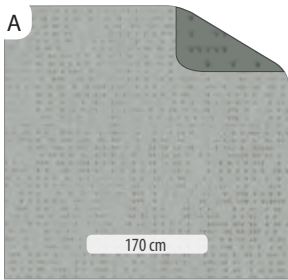
Quartz B99-50285



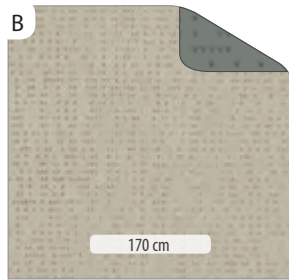
Hemp B99-50287



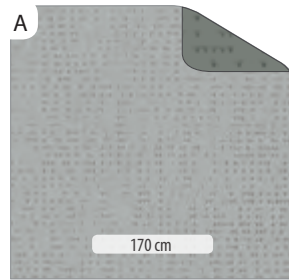
Spume B99-50284



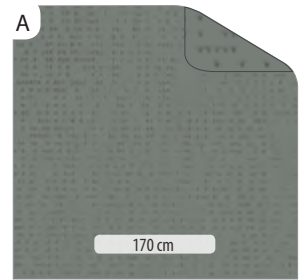
Light grey B99-50613



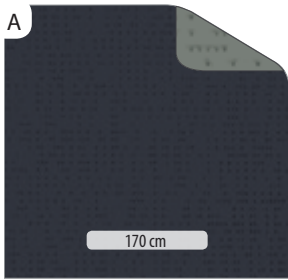
Clay B99-50288



Aluminum B99-50358



Medium grey B99-50354



Anthracite B99-50614

Main applications
Interior roller blinds



Design indoor dimming

The elegant solution for dim-out in design interiors

Major advantages

- White/White solution for dimming
- Lightweight, durable and 100% recyclable
- High dimensional stability due to Preconstraint® technology

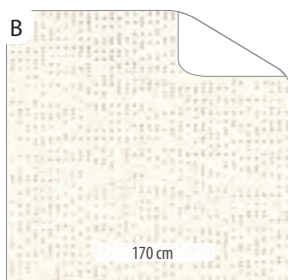
Technical specifications

Weight	650 g/m ² - EN ISO 2286-2
Thickness	0.53 mm
Standard format length	40 lm
Tensile strength (warp/weft)	160/170 daN/5 cm - EN ISO 1421
Tear strength (warp/weft)	11/13 daN - DIN 53.363
Flame retardancy	B1 /DIN 4102-1 — Method 2 /NFPA 701 B-s2,d0 /EN 13501-1
Warranty	5 years
MOQ	2500 lm
Maximum delivery time	4 working weeks
Provided services	Cut length from 3 lm Special colour Short production runs Promised delivery dates are guaranteed up to 250 lm



Preconstraint®
Technology

Serge Ferrari  **Soltis**
Opaque B990
1 colour



White/White

B990-50360

Main applications

External blinds
Interior roller blinds



Indoor/outdoor blackout

A heavy-duty blackout material stopping 100% of UV, heat and light

Major advantages

- Opaque up to 100 000 lux
- Resistant to external conditions
- Lightweight, durable and 100% recyclable
- High dimensional stability due to Preconstraint® technology

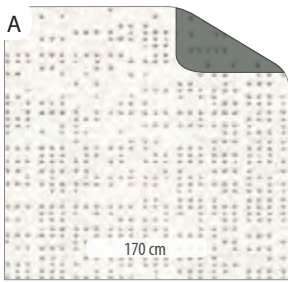
Technical specifications

Weight	650 g/m ² - EN ISO 2286-2
Thickness	0.60 mm
Standard format length	40 lm
Tensile strength (warp/weft)	330/220 daN/5 cm - EN ISO 1421
Tear strength (warp/weft)	45/25 daN - DIN 53.363
Flame retardancy	B-s2,d0 /EN 13501-1 B1 /DIN 4102-1 — Schwerbrennbar -Q1-Tr1/ONORM A 3800-1 — Class 2 /UNI 9177-87 VKF 5.2/SN 198898 — BS 5867 — Method 1 and 2 /NFPA 701 — Class A /ASTM E84
Warranty	5 years
Maximum delivery time	4 working weeks
Provided services	Cut length from 3 lm Special colour Short production runs Promised delivery dates are guaranteed up to 250 lm per colour

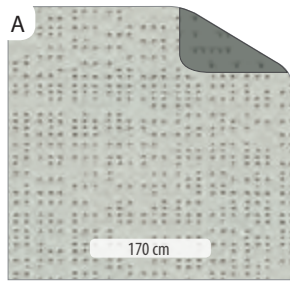


Preconstraint®
Technology

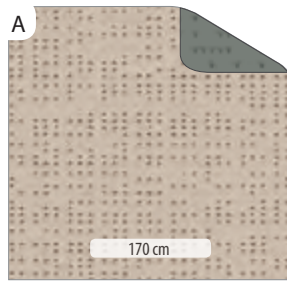
Serge Ferrari  **Soltis**
Opaque B92
6 colours



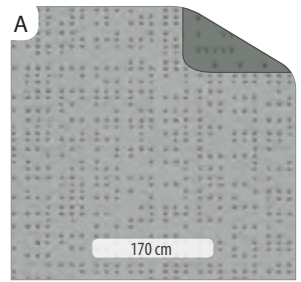
White B92-1044



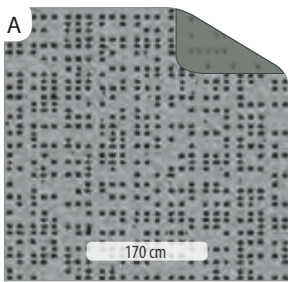
Boulder B92-2171



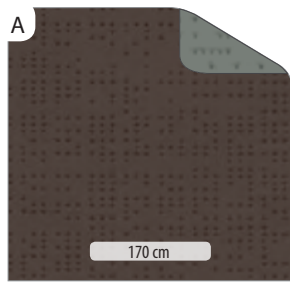
Sandy beige B92-2135



Aluminum B92-1046



Beaten metal B92-1045



Bronze B92-1043

Main applications
Internal and external blinds



Indoor/outdoor dim out for thermal comfort

A 2 in 1 black and white that combines darkening and comfort

Major advantages

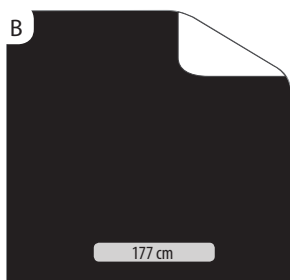
- A dark side to darken the interior
- A white side to reflect heat to the outside
- Lightweight, durable and 100% recyclable

Technical specifications

Weight	750 g/m ² - EN ISO 2286-2
Thickness	0.60 mm
Standard format length	40 lm
Tensile strength (warp/weft)	280/280 daN/5 cm - EN ISO 1421
Tear strength (warp/weft)	30/28 daN - DIN 53.363
Adhesion	8/8 daN/5 cm
Flame retardancy	M2/NFP 92-507 — B1/DIN 4102-1 — Schwerbrennbar Q1-Tr1/ONORM A 3800-1 Class 2/UNI 9177-87 — M2/UNE 23.727-90 — VKF 5.3/SN 198898 — 1530.3/AS/NZS G1/GOST 30244-94 — Method 2/NFPA 701 — CSFMT19 — CAN ULCS 109 B-s2,d0/EN 13501-1
Warranty	5 years
MOQ	2500 lm
Maximum delivery time	4 working weeks
Provided services	Promised delivery dates are guaranteed up to 500 lm

**Precontraint®
Technology**

Serge Ferrari  **Soltis**
Opaque B702
1 colour



Black/White

B702-455

Main applications

Pergolas
Velums



Fine textured dim out for outdoor

Opaque, high-end look and phthalate free for high requirement outdoor projects

Major advantages

- PVDF varnish for a better dirt resistance
- Flexible and resistant
- Lightweight, durable and 100% recyclable
- High UV resistance

Other applications

- External blinds

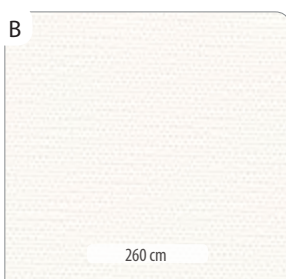
Technical specifications

Weight	730 g/m ² - EN ISO 2286-2
Thickness	0.55 mm
Standard format length	50 lm
Tensile strength (warp/weft)	250/250 daN/5 cm - EN ISO 1421
Tear strength (warp/weft)	20/20 daN - DIN 53353
Flame retardancy	M2 /NFP 92-507 — B1 /DIN 4102-1
Warranty	5 years
MOQ	2000 lm
Maximum delivery time	4 working weeks
Provided services	Special colour



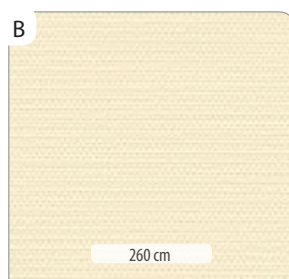
**Smart Coating
Technology**

3 colours



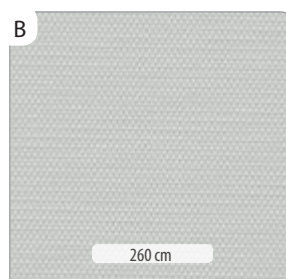
White

6002-20213



Vanilla

6002-20211



Light grey

6002-20209

Serge Ferrari | Soltis

Opaque 622

Main applications

Pergolas
Velums



Outdoor heavy duty dim out with a matt finish

Heat, light and weather protection with a matt finish to match with the style of modern pergolas

Major advantages

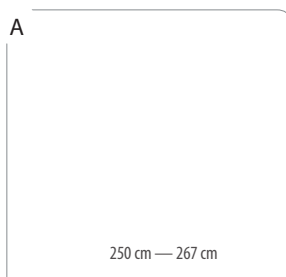
- Lightweight, durable, 100% recyclable
- High UV resistance
- Lightweight, durable, 100% recyclable
- High UV resistance
- Easy maintenance
- High dimensional stability thanks to Precontraint[®] technology

Technical specifications

Weight	750 g/m ² - EN ISO 2286-2
Thickness	0.63 mm
Standard format length	50 lm
Tensile strength (warp/weft)	230/220 daN/5 cm - EN ISO 1421
Tear strength (warp/weft)	20/20 daN - DIN 53.363
Flame retardancy	M2 /NFP 92-507 — B1 /DIN 4102-1 — M2 /UNE 23.727-90 BS 7837 — 1530.2 & 3 /AS NZS
Warranty	5 years
MOQ	2500 lm
Maximum delivery time	4 working weeks
Provided services	Cut length from 3 lm Special colour Short production runs Promised delivery dates are guaranteed up to 250 lm per colour

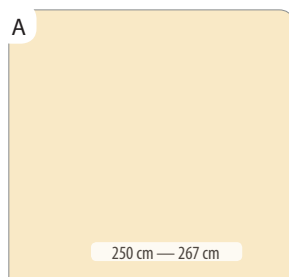
Precontraint[®] Technology

3 colours



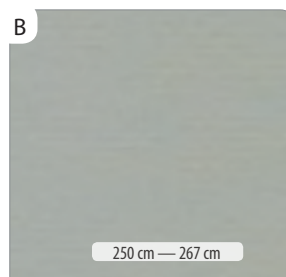
White

622-50537



Vanilla

622-50539



Grey

622-50542

Main applications

Pergolas
Exterior velums



Waterproof translucent screen

A smart material that protects from heat and rain while preserving natural light

Major advantages

- Transparent textured aspect
- Combines impermeability and luminosity
- Heat and weather protection
- High colourfastness to UV radiations
- Easy maintenance
- Lightweight, durable, 100% recyclable
- High dimensional stability thanks to Preconstraint® technology

Other applications

- Shadesails
- Projection blinds
- Fixed awnings

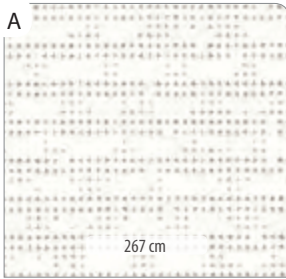
Technical specifications

Weight	620 g/m ² - EN ISO 2286-2
Thickness	0.56 mm
Standard format length	35 lm
Tensile strength (warp/weft)	220/220 daN/5 cm - EN ISO 1421
Tear strength (warp/weft)	25/20 daN - DIN 53.363
Flame retardancy	M2/NFP 92-507 — Method 1 & 2 NFPA 701 — Class 1/UNI 9177-87 CSFMT19 — 1530.3/AS/NZS — Group 1/AS/NZS 3837
Warranty	5 years
MOQ	3500 lm
Maximum delivery time	4 working weeks
Provided services	Cut length from 3 lm Special colour Short production runs Promised delivery dates are guaranteed up to 250 lm per colour

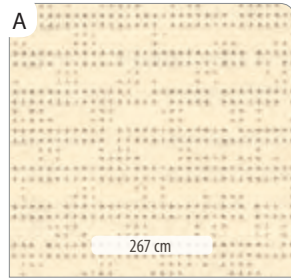
Preconstraint®
Technology

Serge Ferrari Soltis

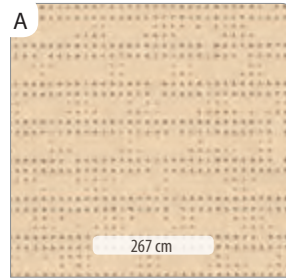
Proof W96
5 colours



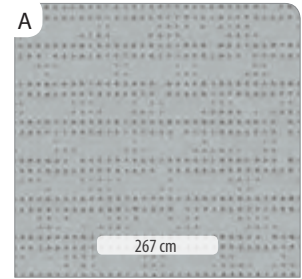
White W96-8102



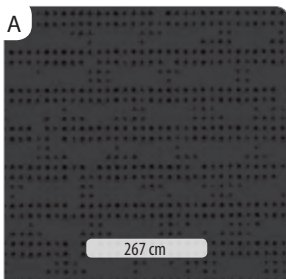
Off white W96-1103



Vanilla W96-8861



Cloud W96-2171



Anthracite W96-2047

Main applications

Shade sails
Fixed awnings



Heavy duty waterproof membrane

Colourful and heavy duty membrane designed to last over the years and to adapt to any project

Major advantages

- Satin finish
- Reinforced dirt resistance and easy cleanability
- Heat and weather protection
- High UV resistance
- High dimensional stability thanks to Precontraint® technology

Other applications

- Pergolas
- Projection blinds
- Exterior velums

Technical specifications

Weight	570 g/m ² - EN ISO 2286-2
Thickness	0.45 mm
Standard format length	40 lm
Tensile strength (warp/weft)	200/200 daN/5 cm - EN ISO 1421
Tear strength (warp/weft)	20/20 daN - DIN 53.363
Flame retardancy	B-s2, d0 /EN 13501-1 M2 /NFP 92-507 — B1 /DIN 4102-1 — BS 7837 — 1530.2 et 3 /AS/NZS M2 /UNE 23.727-90 — VKF 5.3 /SN 198898 — Schwerbrennbar Q1-Tr1 /ONORM A 3800 Group 1 /AS NZS 3837 — CLASS 2 /UNI 9177-87 — Method 1 & 2 /NFPA 701 CSFMT19 — CLASS A /ASTM E84 — G1 /GOST 30244-94 — CAN/ULC-S109 — CPAI 84
Warranty	10 years
MOQ	2500 lm
Maximum delivery time	4 working weeks
Provided services	Cut length from 3 lm Special colour Short production runs Promised delivery dates are guaranteed up to 500 lm per colour

Precontraint®
Technology

Serge Ferrari Soltis

Proof 502

40 colours

 A 180 cm White 502V2-8102C	 A 180 cm Boulder 502V2-2171C	 A 180 cm Concrete 502V2-2167C	 A 180 cm Black 502V2-8450C	 A 180 cm Champagne 502V2-8341C	 A 180 cm Vanilla 502V2-8861C
 B 180 cm Hemp 502V2-50265C	 A 180 cm Sandy beige 502V2-2135C	 A 180 cm Pepper 502V2-2012C	 B 180 cm Camel 502V2-2141C	 A 180 cm Cocoa 502V2-2148C	 B 180 cm Teak 502V2-50669C
 A 180 cm Walnut stain 502V2-2137C	 B 180 cm Lemon 502V2-50674C	 A 180 cm Buttercup 502V2-2166C	 B 180 cm Dijon 502V2-50671C	 A 180 cm Orange 502V2-8204C	 A 180 cm Carrot 502V2-2172C
 A 180 cm Raspberry 502V2-2150C	 A 180 cm Poppy 502V2-8255C	 B 180 cm Terracotta 502V2-20185C	 A 180 cm Burgundy 502V2-8284C	 A 180 cm Aniseed 502V2-2157C	 B 180 cm Olive 502V2-50668C
 A 180 cm Moss green 502V2-2158C	 B 180 cm Porcelain green 502V2-50670C	 A 180 cm Tennis green 502V2-8056C	 B 180 cm Spruce 502V2-2156C	 B 180 cm Celadon 502V2-50675C	 B 180 cm Steel blue 502V2-50676C
 A 180 cm Lagoon 502V2-2160C	 B 180 cm Dark blue 502V2-50673C	 B 180 cm Thistle blue 502V2-50270C	 B 180 cm Celestial blue 502V2-50672C	 A 180 cm Victoria Blue 502V2-50677C	 A 180 cm Midnight blue 502V2-2161C
					 A 180 cm Marine 502V2-1125C

Metallic colours

 B 180 cm Velvet red 502V2-2152C	 A 180 cm Autumn 502V2-2138C	 A 180 cm Aluminum 502V2-2168C
--	--	--

A : Available B : Best effort C : Custom made

180 cm: Available in 180 cm width

Main applications

Pergolas and velums
Fixed awnings



Heat and weather protection

An updated and modern collection of stripes and colours to match current trends in architecture

Major advantages

- Flexibility and strength
- 100% waterproof
- Easy maintenance
- High dimensional stability thanks to Preconstraint® technology

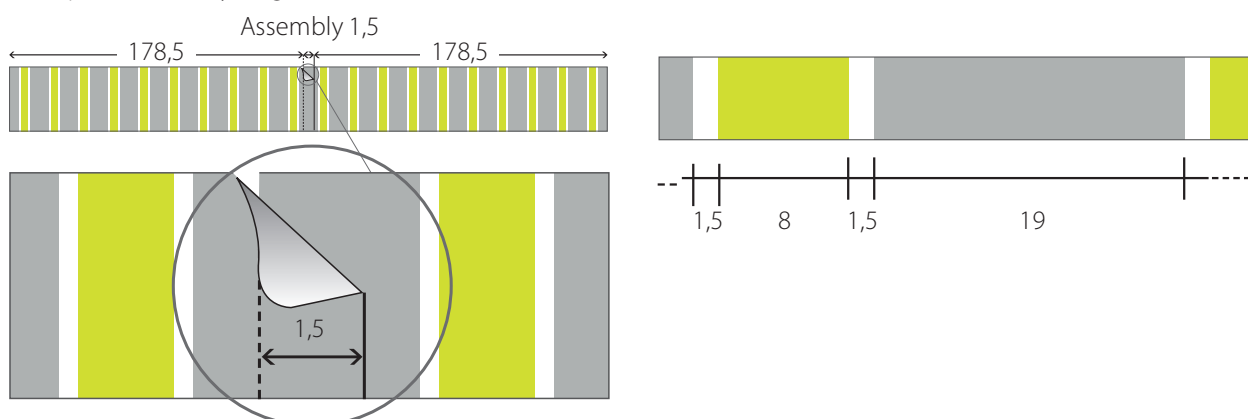
Technical specifications

Weight	590 g/m ² - EN ISO 2286-2
Standard format length	40 lm
Tensile strength (warp/weft)	250/250 daN/5 cm
Flame retardancy	B-s2, d0 /EN 13501-1 M2 /NFP 92-507 — B1 /DIN 4102-1 — BS 7837 — 1530.3 /AS/NZS — M2 /UNE 23.727-90 VKF 5.3 /SN 198898 — Schwerbrennbar Q1 -Tr1/ONORM A 3800 CLASS 1 /UNI 9177-87 — METHOD 1 /NFPA 701 — CSFMT19 — CLASS A /ASTM E84 G1 /GOST 30244-94 — CAN ULCS109
Warranty	5 years
MOQ	2500 lm
Maximum delivery time	6 working weeks

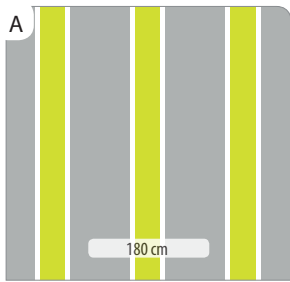
Preconstraint® Technology

Stripe Rhythm

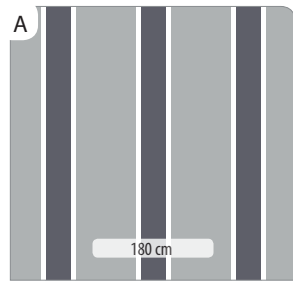
Example of assembly diagram (cm)



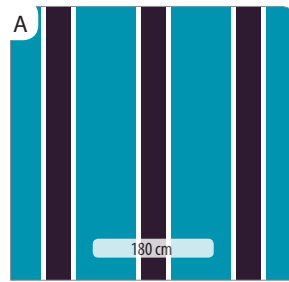
Serge Ferrari  **Soltis**
 Proof 582
 12 colours



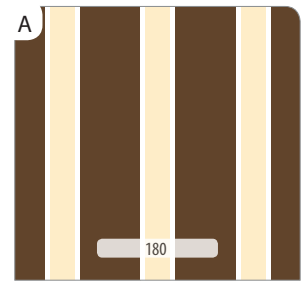
582-50051



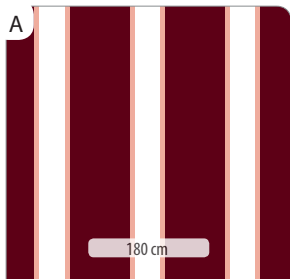
582-50053



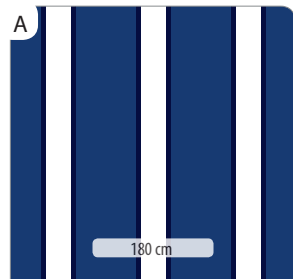
582-50052



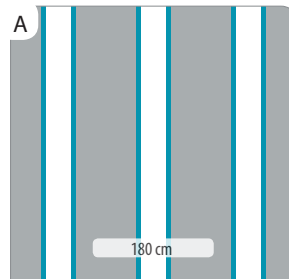
582-50050



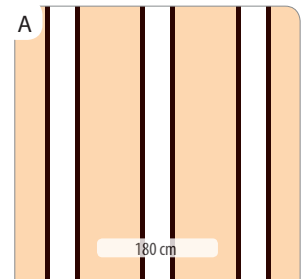
582-50048



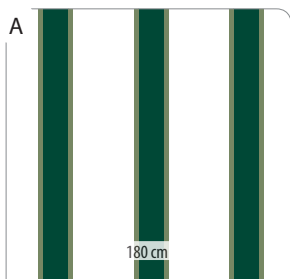
582-50049



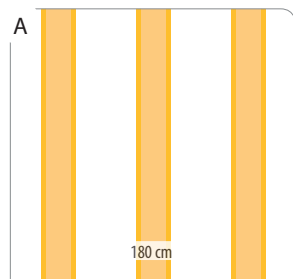
582-50046



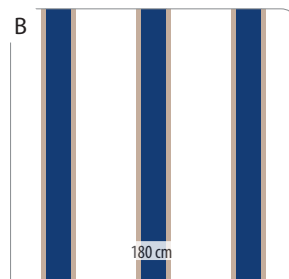
582-50047



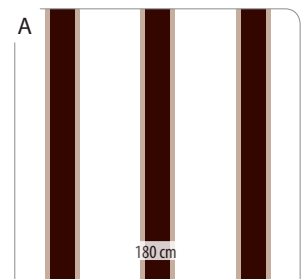
582-50054



582-50056



582-50057



582-50055

Possible matching colours with Soltis Proof 502