

PRECONTRAIN

602 OPAQUE



602 - 50539 Vanilla



602 - 50542 Grey



Technical properties	Précontraint 602 Opaque	Standards
Yarn	1100 dtex PES HT	
Weight	750 g/m ²	EN ISO 2286-2
Width	267 cm	
Physical properties		
Tensile strength (warp/weft)	230/220 daN/ 5 cm	EN ISO 1421
Tear strength (warp/weft)	20/20 daN	DIN 53.363
Adhesion	9/9 daN/ 5 cm	EN ISO 2411
Surface treatment		
Finish	Varnish both sides	
Flame retardancy		
Rating	M2 /NFP 92-507 • B1 /DIN 4102-1 • M2 /UNE 23.727-90 • BS 7837 • 1530.3 / AS NZS • NFPA 701 Method 2 • Schwerbrennbar-Q1-Tr1/ONORM A 3800-1 • Class E/EN 11925-2 (SITAC) - CSFM T19 • Euroclass B-s2d0 / EN 13501-1	
Management systems		
Quality		ISO 9001
Certifications, labels, guarantees, recycling		



The technical data above are average values with a +/- 5% tolerance. The buyer of our products is fully responsible for their application and their transformation concerning any possible third party. The buyer of our products is responsible for their implementation and installation in compliance with standards, codes of practice and safety regulations in force in destination countries. For information on our contractual warranty, please refer to the relevant terms and conditions. The values quoted above represent results of tests performed in compliance with common design practices and are provided for information only to enable customers to make the best use of our products. Our products are subject to changes prompted by technological developments. We reserve the right to modify their characteristics at any time. The buyer of our products is responsible for checking the validity of the above data.

SOLTIS

96 & W96



96 - 1103 Cream



W96 - 1103 Cream



96 - 2047 Anthracite



W96 - 2047 Anthracite



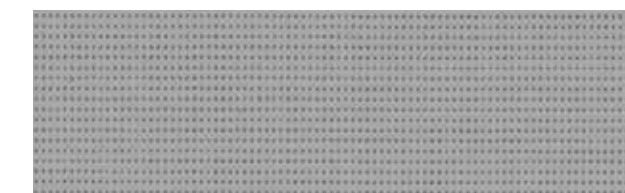
Technical properties	Soltis 96	Soltis W96	Standards
Weight	400 g/m ²	620 g/m ²	EN ISO 2286-2
Thickness	0.45 mm	0.56 mm	
Width	267 cm	267 cm	
Length of rolls			
Standard format length	40 lm	35 lm	
Physical properties			
Tensile strength (warp/weft)	220/220 daN/ 5 cm	220/220 daN/ 5 cm	EN ISO 1421
Tear strength (warp/weft)	30/25 daN	25/20 daN	DIN 53.363
Flame retardancy			
Rating	M2	M2	NFP 92-507
Management systems			
Quality			ISO 9001
Certifications, labels, guarantees, recycling			



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SOLTIS

86



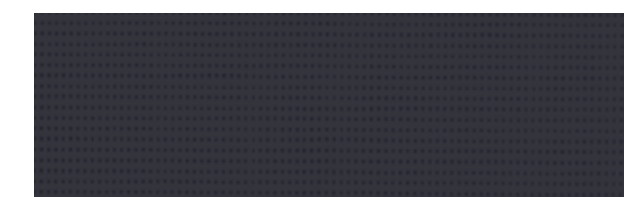
86 - 2046 Alu/Oat



86 - 2043 Bronze



86 - 2135 Sandy beige



86 - 2047 Anthracite



Technical properties	Soltis 86	Standards
Weight	380 g/m ²	EN ISO 2286-2
Thickness	0.43 mm	
Width	177 cm - 267 cm	
Length of rolls		
Standard format length in 177 cm	50 lm	
Standard format length in 267 cm	40 lm	
Physical properties		
Tensile strength (warp/weft)	230/160 daN/ 5 cm	EN ISO 1421
Tear strength (warp/weft)	45/20 daN	DIN 53.363
Flame retardancy		
Rating	B1 /DIN 4102-1 • BS 7837 • BS 5867 • SCHWERBRENNBAR-Q1-Tr1 /ONORM A 3800-1 • CLASSE 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 • CSFM T19 • CLASS A /ASTM E84	
Euroclass	B-s2,d0 /EN 13501-1	
Management systems		
Quality		ISO 9001
Certifications, labels, guarantees, recycling		



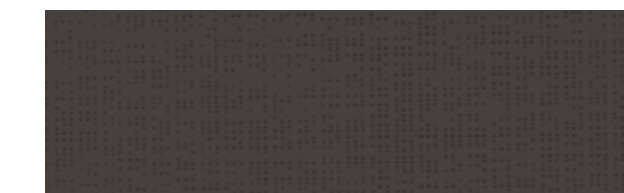
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SOLTIS

92



92 - 2046 Alu/Oat



92 - 2043 Bronze



92 - 2135 Sandy beige



92 - 2047 Anthracite

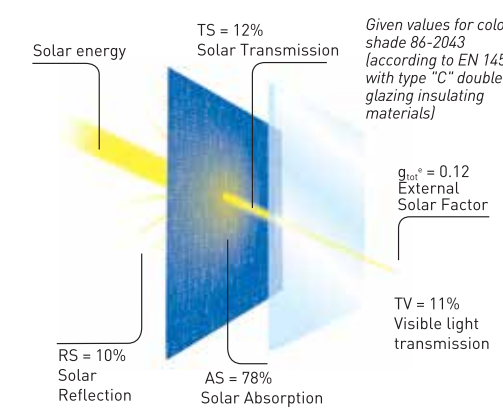


Technical properties	Soltis 92	Standards
Weight	420 g/m ²	EN ISO 2286-2
Thickness	0.45 mm	
Width	177 cm - 267 cm	
Length of rolls		
Standard format length in 177 cm	50 lm	
Standard format length in 267 cm	40 lm	
Physical properties		
Tensile strength (warp/weft)	310/210 daN/ 5 cm	EN ISO 1421
Tear strength (warp/weft)	45/20 daN	DIN 53.363
Flame retardancy		
Rating	B1 /DIN 4102-1 • BS 7837 • BS 5867 • SCHWERBRENNBAR-Q1-Tr1 /ONORM A 3800-1 • CLASSE 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 • CSFM T19 • CLASS A /ASTM E84	
Euroclass	B-s2,d0 /EN 13501-1	
Management systems		
Quality		ISO 9001
Certifications, labels, guarantees, recycling		



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SOLTIS 86



Installed externally, Soltis 86 blocks up to 88% of the solar radiation



Seamless large dimensions possible

Thermal protection and light control

Soltis 86 offers a mesh opening, ideal for combining:

- efficient solar protection,
- sufficient natural light contribution to ensure occupier well-being.

Soltis 86 therefore plays a full part in:

- building thermal control,
- creating pleasant, appropriate light environments.

Matchless transparency

Soltis 86's micro-ventilated texture ensures:

- excellent visual contact with the exterior: the view is not hidden,
- visual comfort appreciated in many architectural situations.

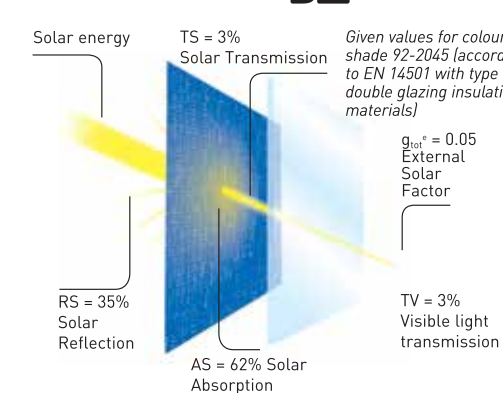
MAIN FEATURES

- Perfect compromise between thermal protection and visual comfort
- Excellent outward visibility
- Weather and UV resistance
- Lightweight, durable and 100% recyclable

Applications

- Facade blinds
- Conservatory and glassroof blinds
- Shadesails

SOLTIS 92



Placed outside, Soltis 92 absorbs and ejects up to 97% of the heat



Generous supply of natural light for the well-being of the occupants

A real heat shield

Thanks to its micro-ventilation system, Soltis 92:

- regulates the sun's heating effects,
- limits the greenhouse effect.

Such unrivalled performances enable to reduce:

- the use of air-conditioning,
- the energy expenditure of the building.

Transparency without glare

Soltis 92 offers a large choice of 50 colours to increase technical and aesthetic solutions:

- to adapt to the aspect of the façade,
- to choose the appropriate light transmission coefficient (TV),
- to conserve visibility toward the outside,
- to ensure privacy for inhabitants.

MAIN FEATURES

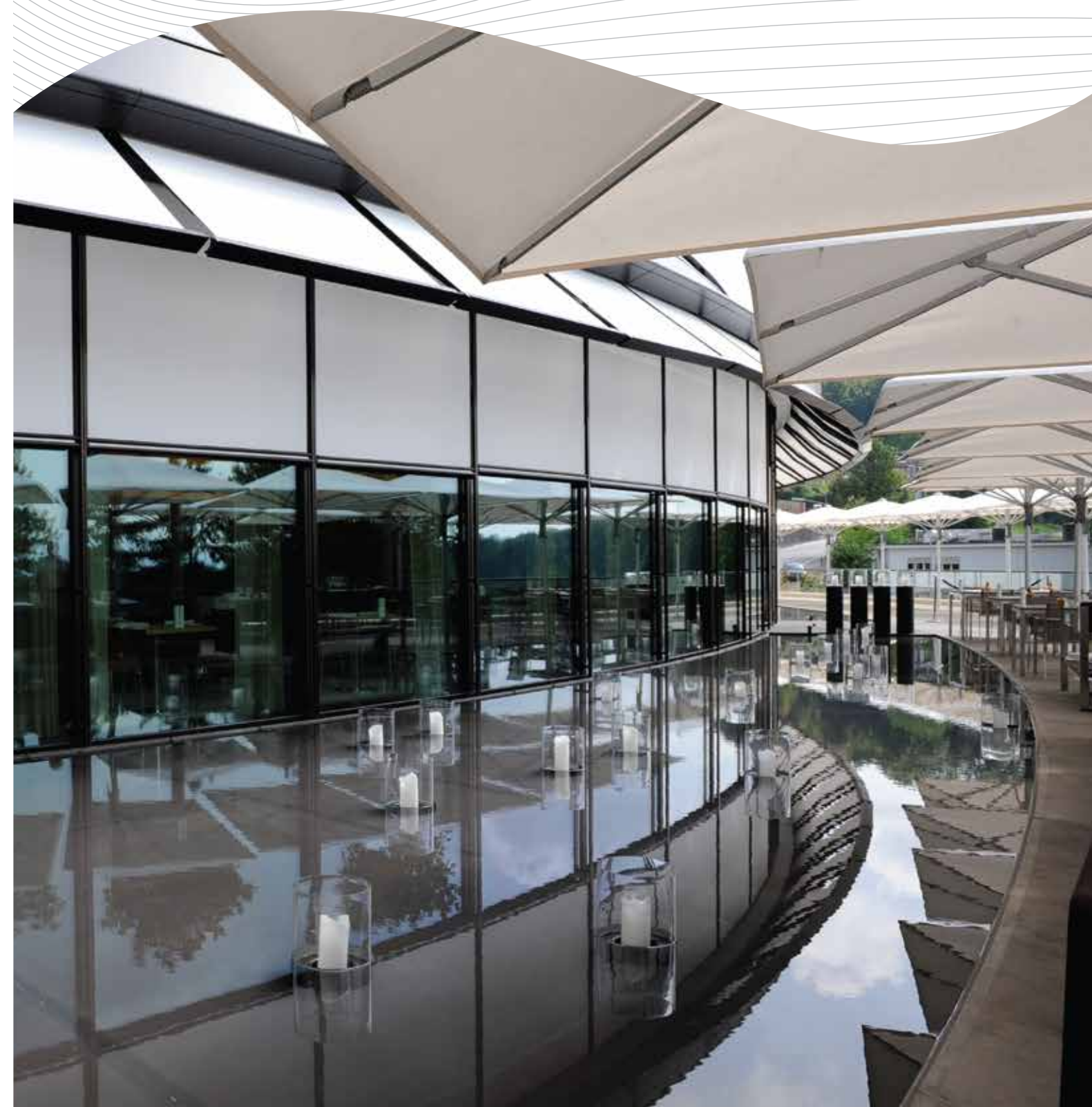
- Greater thermal protection
- Optimum visual and lighting comfort
- Weather and UV resistance
- Lightweight, durable and 100% recyclable

Applications

- Facade blinds
- Conservatory and glassroof blinds
- Shadesails

i-ZipScreen®

All Seasons Comfort



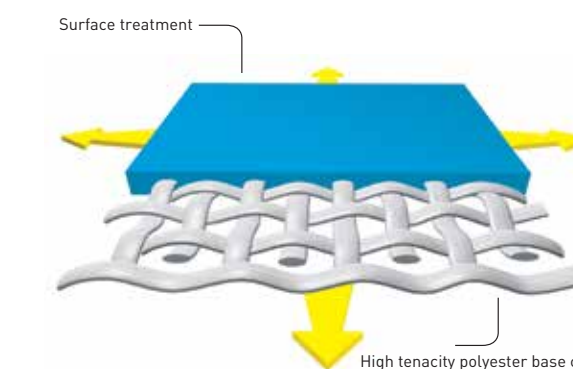
PERGOLA

ALL SEASONS OUTDOOR



PRECONSTRAINT

602 OPAQUE



Patented worldwide, Préconstraint Serge Ferrari® technology involves keeping the composite under tension throughout the manufacturing cycle.

Strength characteristics

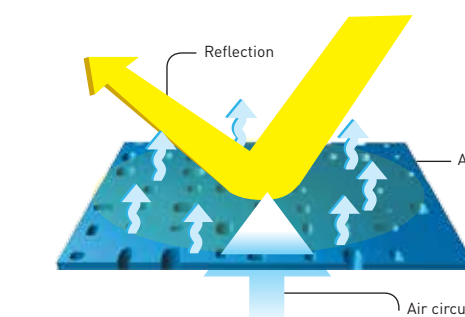
- Exceptional dimensional stability
- Matte aspect
- Excellent ratio weight / opacity

Benefits*

- No material deformation during installation or usage
- Aesthetic
- No elongation, tear resistant

* Benefits observed for normal product usage.

SOLTIS 96 & W96



No feeling of stuffiness



Offers the feeling of freedom

Positive energy and environmental balance

Soltis 96, integral part of low energy consumption buildings:

- insulates and dissipates heat through its micro-perforations
- controls temperature in exposed locations
- combats 95% of UVA and UVB rays. Reduced air conditioning requirements and significant energy savings.

Optimum visual comfort

Soltis 96 micro-aerated texture allows you to take full advantage of natural light without being dazzled. Its 2.67 m wide width facilitates blind manufacturing without visible making-up to ensure:

- exceptional outward visibility,
- outstanding aesthetic appearance.

MAIN FEATURES

- Outstanding heat protection
- Resists UV rays and bad weather
- Large width, no visible making-up
- Micro-aerated or waterproof version
- Easy upkeep

Applications

- Exterior balcony or terrace blinds for:
- collective or individual housing
 - shops, cafés, hotels and restaurants

i-ZipScreen®
All Seasons Comfort

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