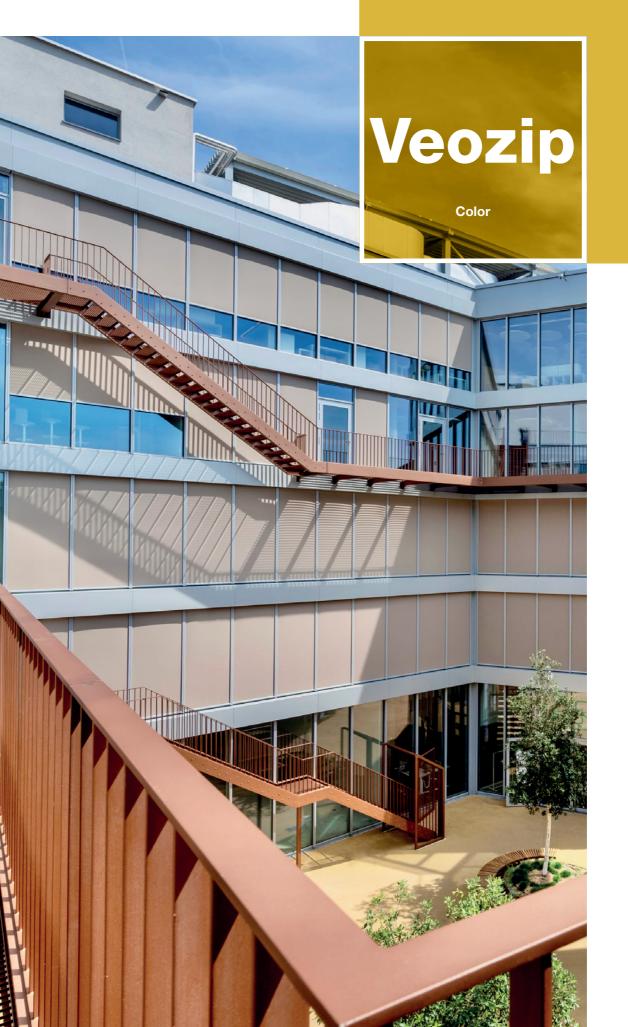


# Soltis



# **Soltis Veozip**

### Let the sun come in and keep the heat out

With a 15 colors range, Soltis Veozip is a versatile fabric which embellishes windows and your pergola.

Thanks to its unmatched transparency, Soltis Veozip improves occupant's satisfaction by increasing natural light gains and thermal comfort.

Its natural look and feel will not only enhances office spaces but also outdoor environments.

### On your windows...

Optimised for facade external blinds using ZIP systems, the Soltis Veozip will improve building efficiency.

#### Thermal performances

- Blocks 95 to 97% of the heat  $(0.03 \le g_{tot}^e \le 0.05 \text{ with D glazing}$
- Blocks at least 93% of the heat (g<sub>tot</sub> e ≤0.07) with any glazing or color

### Fire resistance

Euroclass B-s2,d0

### and your pergola...

As an effective extension of your living space, your pergola equipped with Soltis Veozip will feel like a new room to your house.

It will provide warmth and comfort to your pergola while protecting its occupants from the wind and heat.

### **UV** performances

- Blocks up to 96% of UV rays
- High UV color fastness

#### Woven natural aspect

- Mat look and hemp-base composition for natural fabric design
- Plays on transparency



A new vision of outdoors



# **Soltis Veozip**

## Color\_\_\_\_\_

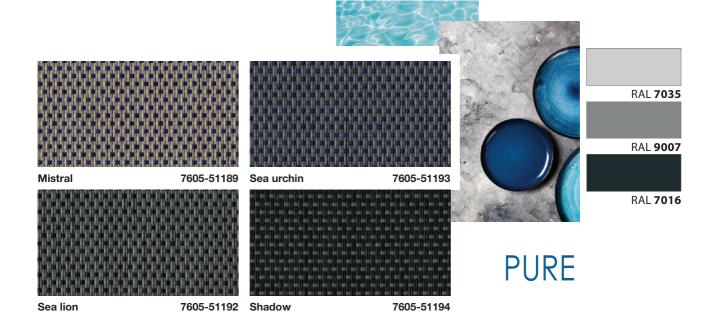


RAL **1015** 









### **Smart Yarn Technology**



Smart Yarn technology involves coating high-tenacity polyester yarns with polymer, then weaving and stabilising them to produce products with excellent mechanical strength and UV resistance.

Designed to last and withstand bad weather, these technical fabrics also bring a unique, modern design to your interiors (Soltis Touch) and terrace fittings (Soltis Veozip), thanks to the many possible combinations of colours, materials and textures they offer.



### Thermal and light transmission properties

(according to EN 14501)

	Width						TV		
	200 cm 78.7 in	250 cm 98.4 in	290 cm 114.2 in	320 cm 126 in	TS	RS	AS	n-h	g <sub>tot</sub> e*
Color									
7605-51184	•	•	•	•	9	59	32	8	0.04
7605-51185	•	•	•	•	9	50	41	8	0.04
7605-51186	•	•	•	•	6	37	57	6	0.04
7605-51187	•	•	•	•	7	37	56	7	0.04
7605-51188	•	•	•	•	5	29	66	4	0.03
7605-51189	•	•	•	•	5	28	67	5	0.03
7605-51190	•	•	•	•	6	27	67	5	0.04
7605-51191	•	•	•	•	7	18	75	6	0.04
7605-51192	•	•	•	•	8	13	79	7	0.05
7605-51193	•	•	•	•	6	17	77	6	0.04
7605-51194	•	•	•	•	5	7	88	5	0.04
7605-51195	•	•	•	•	5	7	88	5	0.04
7605-51196	•	•	•	•	6	10	84	6	0.04
7605-51197	•	•	•	•	5	8	87	5	0.04
7605-51198	•	•	•	•	5	5	90	5	0.04

TS	Solar Transmission in %
RS	Solar Reflection in %
AS	Solar Absorption in %
TS+RS+AS	=100% of the incident energy
TV n-h	Normal Visible light transmission - hemispherical in %
g <sub>tot</sub> e	External Solar Factor

\* Detailed method ISO 52022-3 Takes into account the spectral values of glazing transmission and reflection + blind complex for calculating the solar factor  $g_{\rm lat}$ . Type "D" glazing: insulating double glazing with low emissivity on surface 2 (4 + 16 + 4; Argon filling) g = 0.32 - U = 1.1.

### Main applications

		Color			
Exterior solar protection & terrace					
**	Facade blind	✓			
	Lateral pergola blind	<b>√</b>			
	Projection awning	✓			
	Retractable roof pergola	✓			

# Carry on the experience with our fabric configurator!



Scan this QR code



# **Soltis Veozip**

	Color					
Openness factor	Technical properties  5%					
Weight EN ISO 2286-2	580 g/m² • 17.1 oz/sq. yd					
Thickness	0.90 mm • 900 microns					
Width	200 cm - 250 cm - 290 cm - 320 cm • 78.7 in - 98.4 in - 114.2 in - 126 in					
In 2000 am • 70.7 in width	Roll length					
In 200 cm • 78.7 in width	42 lm • 45.93 yd					
In 250 cm • 98.4 in width	42 lm • 45.93 yd					
In 290 cm • 114.2 in width	42 lm • 45.93 yd					
In 320 cm • 126 in width	35 lm • 38.28 yd					
	Physical properties					
Tensile strength (warp/weft) EN ISO 1421	250/170 daN/5 cm • 560/382 lbs/2 in					
Tear strength (warp/weft) DIN 53.363	30/30 daN • 67/67 lbs					
	Environmental properties					
Carbon impact EN 15804 + A1	2.67 kg CO <sub>2</sub> eq/m <sup>2</sup>					
	Fire resistance					
Rating	B1/DIN 4102-1 Class 1/EN 13773 Class 1/UNI 9177 BS 7837 BS 5867-2 Type B NFPA 701 Method 1 NFPA 701 Method 2 CSFM T19 Class A/ASTM E84 CAN/ULC S109 AS/NZS 1530.2 AS/NZS 1530.3					
Euroclass EN 13501-1 <b>B-s2,d0</b>						
	Management system					
	Quality: ISO 9001 • Environment: ISO 14001 • Energy: ISO 50001					
	Certifications, labels, warranty					
Smart Yarn 5-year Technology warranty	Phthalate FREE CShR					

### **Tools and Services**

Soltissim: tool to evaluate energy savings that can be achieved with Soltis solar protection. Contact your Serge Ferrari representative.

The technical data above are averaged values with a  $\pm$ -5% tolerance.

The global warming value has been validated by the Bureau Veritas certification company.

The purchaser of our products is responsible for their application or transformation in relation to possible third party rights. The purchaser of our products is responsible for their installation in compliance with the standards, working practices and safety regulations of their destination country. Please refer to our warranty document with regard to contractual liability.

Values quoted in this document are commonly used test results for design purposes. They are given for information only in order to offer our customers optimum usage of our products. Our products are subject to improvements resulting from technical developments and we reserve the right to modify their characteristics at any time. The purchaser of our products is responsible for checking the above data.

The colours and textures presented are included for information only.



<sup>&</sup>lt;sup>1</sup> Summarizes the group's CSR project focused on human, to align economic performance and positive impact.