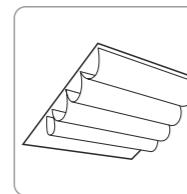


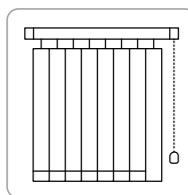
Roman Shades



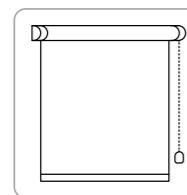
Velums



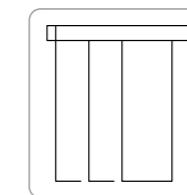
Roof Blinds



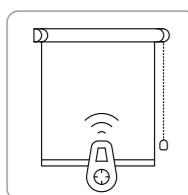
Vertical Blinds



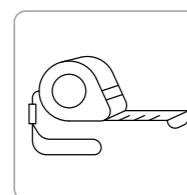
Roller Blinds



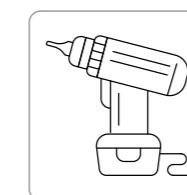
Japanese Curtains



Motorized Roller Blinds



Measuring



Installation



Serge

Composition	41% Glass 59% PVC
Weave Pattern	Twill
Width	160, 205, 220, 250, 280, 320 cm
Weight	544 g/m ²
Thickness	0.80 mm
Roll length	50 or 33 m
Flame Retardancy (FR)	M1 / NF P 92-503 B1 / Din 4102 FR / NFPA 701 10
Moisture Resistant	Yes
Transparency Level	Transparent
Backside application	No
Antibacterial	Yes
Openness Factor	3%
LEED Support	Yes
Acoustic Coefficient (a)	0.10, BS EN ISO 11654
Color Fastness	7, ISO105 B 02

Technical information specified in this catalog should be evaluated in accordance with the General Terms & Conditions of Sale of Trend Blinds & Curtains Istanbul or the technical sections of the contact of the related project and hence is not legally binding.



Thermal and optical factors in the European standard EN 14501

COLOR	CODE	RS	AS	TS	TV	TUV
	SG116101	54	39	7	5	3
	SG117101	39	57	4	4	3
	SG108101	14	81	5	5	5
	SG108108	10	87	3	4	3
	SG108118	5	92	2	3	2
	SG118118	59	26	15	14	4

TS: Solar Transmittance

% of solar energy transmitted through the fabric. A low percentage means the fabric performs well at reducing solar energy.

RS: Solar Reflectance

% of solar radiation reflected by the fabric. A high percentage means the fabric performs well at reflecting solar energy.

AS: Solar Absorptance

% of solar radiation absorbed by the fabric.

A low percentage means the fabric absorbs little solar energy.

Solar radiation is always partially transmitted through, absorbed or reflected by the fabric.

The sum of all 3 equals 100.

Ts + Rs + As = 100% of solar energy.

Tv Visible light transmittance

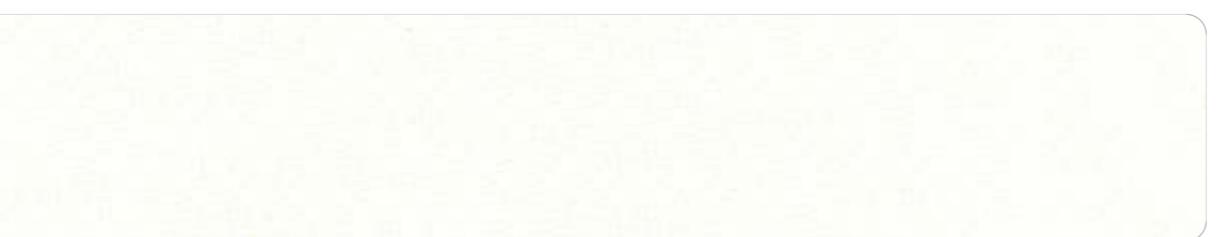
total percentage of light radiated through the fabric over a wavelength of 380 to 780nm (nanometers), called the visible spectrum (total illumination)

In a nutshell

Proprietary woven screen fabrics	Unique
Composed of unharful materials	Eco-friendly
Superior flame retardancy ratings	M1 / B1 FR
Suitable for external and internal blinds	Compatible
Various roll widths to choose from	Flexible



Serge



SG116101



SG117101



SG108101



SG108108



SG108118



SG118118

