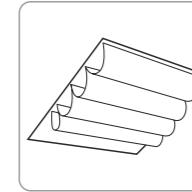


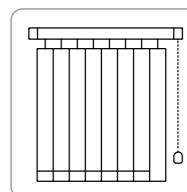
Roman Shades



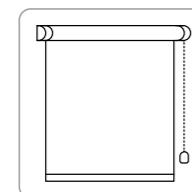
Velums



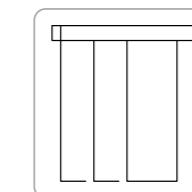
Roof Blinds



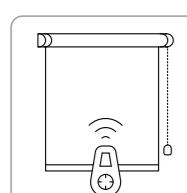
Vertical Blinds



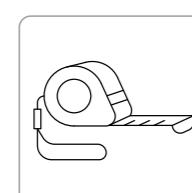
Roller Blinds



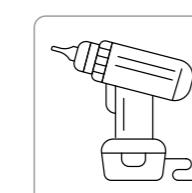
Japanese Curtains



Motorized Roller Blinds



Measuring



Installation



GLARE

Glare

Composition	36% Glass 64% PVC
Weave Pattern	Basket
Width	250 cm
Weight	389 g/m ²
Thickness	0.60 mm
Roll length	30 m
Flame Retardancy (FR)	M2 / NF P 92-503 FR/NFPA 701 10
Moisture Resistant	Yes
Transparency Level	Transparent
Backside application	No
Antibacterial	Yes
Openness Factor	5%
LEED Support	Yes
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
	GL118112	12	82	6	6	5
	GL118116	16	77	7	6	5
	GL118108	8	86	6	5	5
	GL118630	14	79	7	7	5

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.

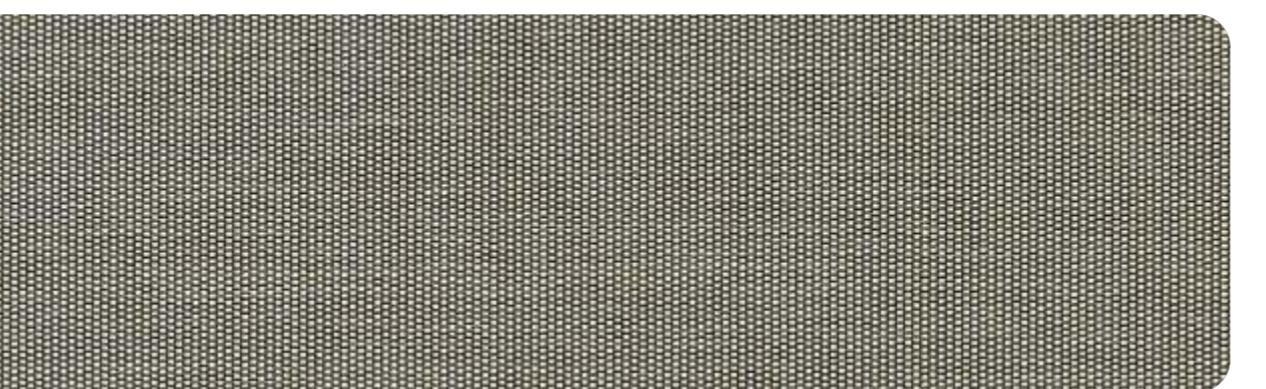
Ts + Rs + As = 100% of solar energy.

TvVisible light transmittance

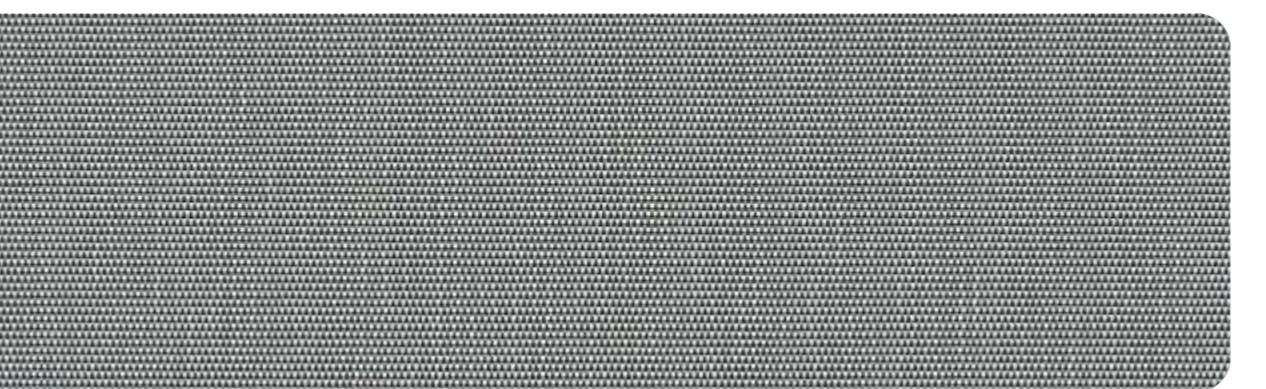
total percentage of light radiated through the fabric over a wavelength of 380 to 780nm (nanometers), called the visible spectrum (total illumination)



Glare



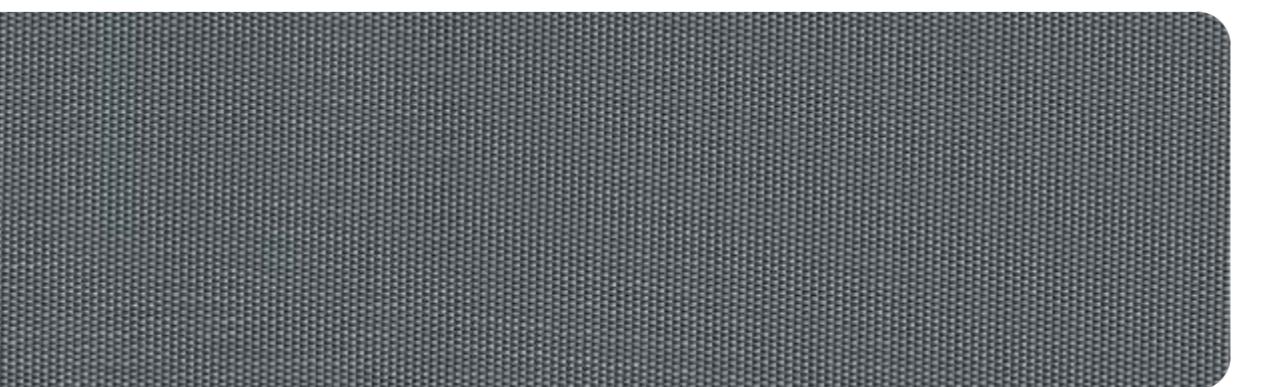
GL118112



GL118116



GL118108



GL118630

In a nutshell

High-end screen fabric made of glass	Fiberglass-PVC
Made of environmentally friendly certified materials	Antibacterial
Excellent glare reduction	Comfort
Strong resistance and long product life	Durable
Tried and tested solution worldwide over decades	Tremendous value