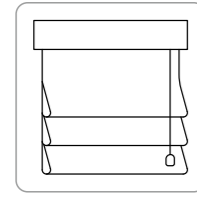


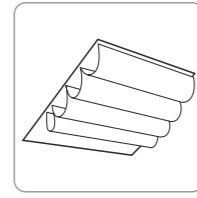
Serge

| | |
|--------------------------|--|
| 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 / NFP 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 (α) | 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.



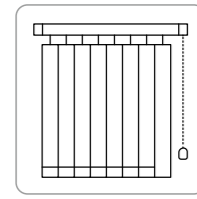
Roman Shades



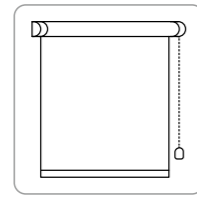
Velums



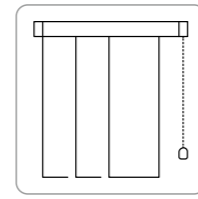
Roof Blinds



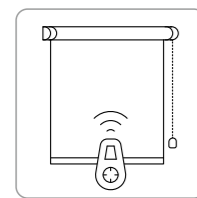
Vertical Blinds



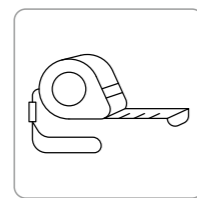
Roller Blinds



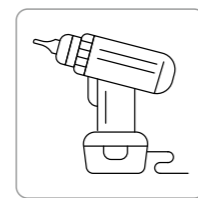
Japanese Curtains



Motorized Roller Blinds



Measuring









Installation

SERGE



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.

$T_s + R_s + A_s = 100\%$ of solar energy.

Tv Visible light transmittance

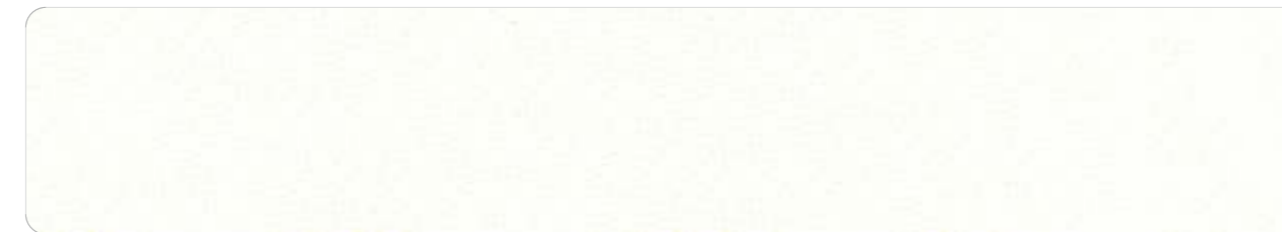
total percentage of light radiated through the fabric over a wavelength of 380 to 780nm (nanometers), called the visible spectrum (total illumination)

In a nutshell

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

trend[®]
Blinds & Curtains

Serge



SG116101



SG117101



SG108101



SG108108



SG108118



SG118118

