

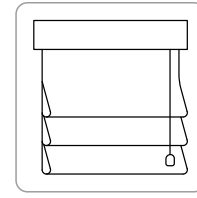
EXEC

Exec

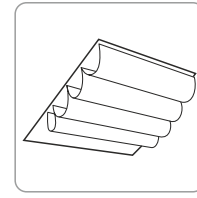
Composition	100% PES
Weave Pattern	Panama
Width	250 cm
Weight	243 g/m ²
Thickness	0.38 mm
Roll length	50 m
Flame Retardancy (FR)	Optional
Moisture Resistant	Yes
Transparency Level	Translucent
Backside application	No
Antibacterial	Optional
Openness Factor	n/a*
LEED Support	No
Acoustic Coefficient (α)	0.19, BS EN ISO 11654
Color Fastness	5, ISO105 B 02
Rubbing Fastness	>3, EN ISO 105 - X12

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.

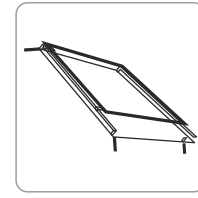
* Openness factor has not been included in the technical specifications of the translucent fabrics.



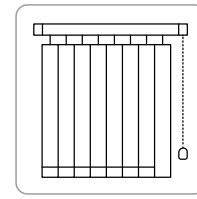
Roman Shades



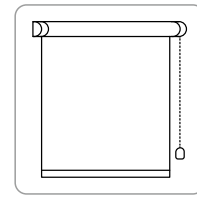
Velums



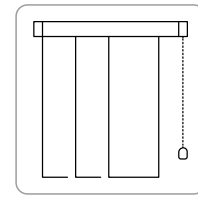
Roof Blinds



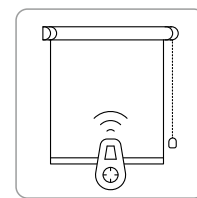
Vertical Blinds



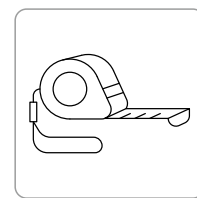
Roller Blinds



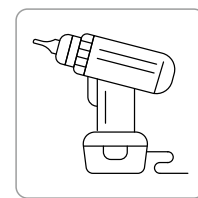
Japanese Curtains



Motorized Roller Blinds



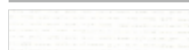



Measuring



Installation



Thermal and optical factors in the European standard EN 14501

COLOR	CODE	RS	AS	TS	TV	TUV
	EC10	68	12	20	12	6
	EC15	62	16	22	16	10
	EC20	63	18	19	16	12
	EC25	48	36	16	9	7

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

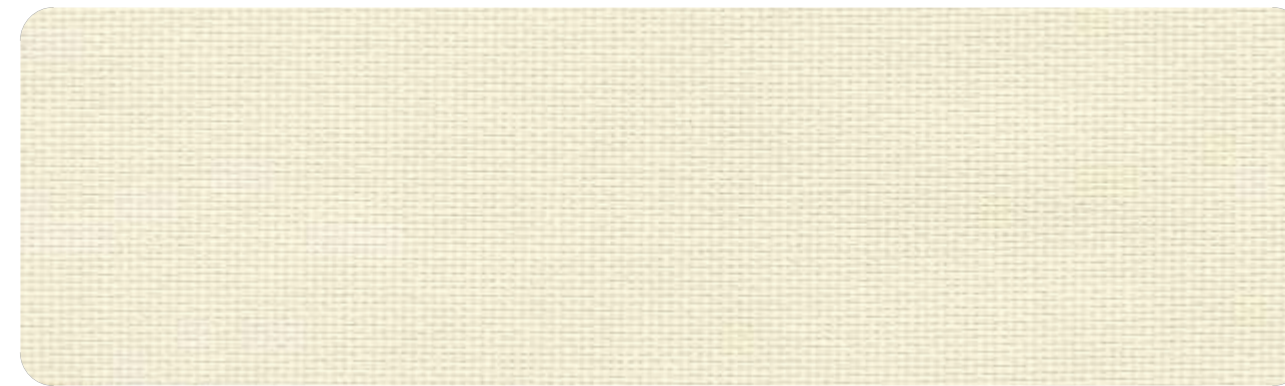
Regular blinds fabric with panama weave	Dimout
Long product life	Durable
Elegant decorative item	Stylish
Neither transparent nor opaque	Translucent
Contemporary design	Modern

trend[®]
Blinds & Curtains

Exec



EC10



EC15



EC20



EC25

