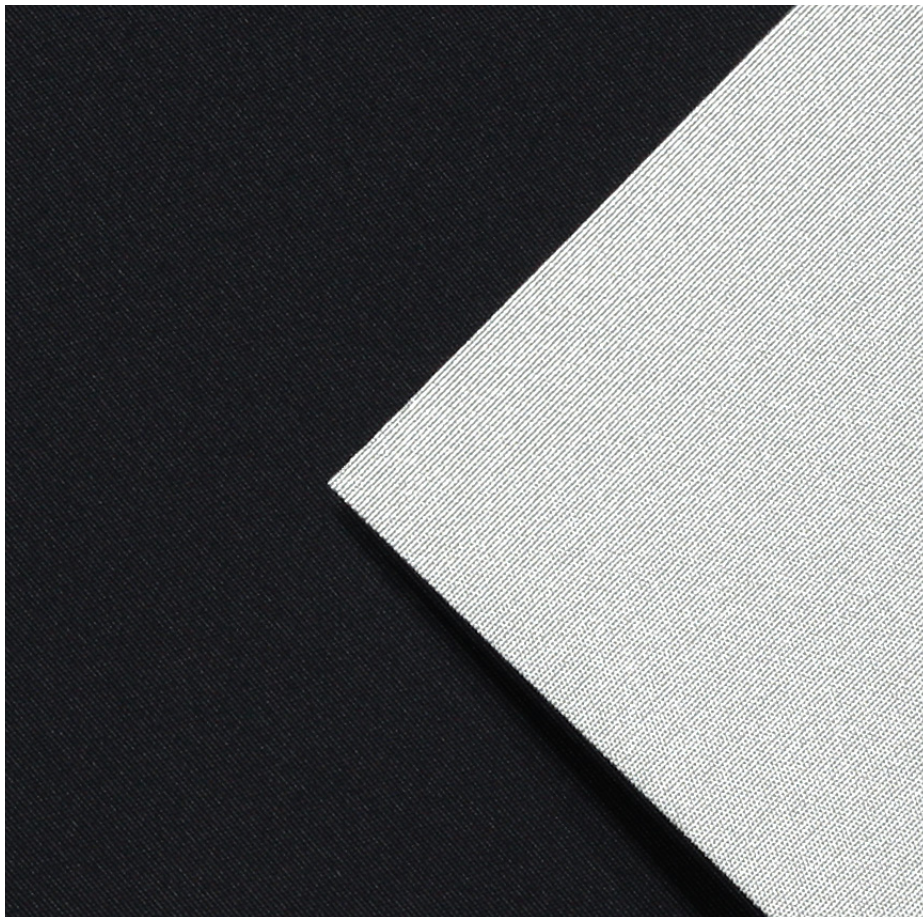


Originals - 878

Features

A non transparent, metallised flame retardant fabric, with very good reflection properties, suitable for Roller Blinds, Panel Tracks, Vertical Blinds and Pleated Blinds.



Fabric Density



No Blind



Transparent



Semi
Transparent



Non
Transparent



Black-out

Verosol

Fabric Information



Flame Retardant
Non Transparent
Metallised Fabric

Systems Available



Roller Blinds



Pleated Blinds



Vertical Blinds



Panel Tracks



creating a better
environment

Specifications

Fabric Information

Fabric density	Non Transparent			
Composition	Trevira CS			
Weight per m ²	142			
Thickness	0.23mm			
Width	220			
Colour fastness	=<5			
Formaldehyde free	Yes			
Anti static	Yes			
PVC-free	Yes			
Anti-microbial properties	ASTM-E2149-01			
Flame retardancy	DIN 4102 B1			
	BS 5867 Part 2 Type B			
	ISO 13 773			
	NFPA 701			
Certification	Öko-Tex Standard 100	ISO 14001	ISO 9001	Greenguard

Technical Information

Fabric colour code	000	
Solar transmission	3%	
Solar reflection	68%	
Light transmission	3%	
Light reflection	67%	
UV transmission	1%	
Openness factor (nominal)	0%	
Ra (Colour rendering index)	99	

High performance glazing (reference D EN 14501)

	Glass	Glass + Shade
Light transmission	60%	2%
G-value	32%	17%
SC Shading coefficient	37%	20%
U-value (W/m ² K)	1.1	0.8

Insulating glazing (reference glazing C EN 14501)

Light transmission	79%	2%
G-value	59%	29%
SC Shading coefficient	98%	33%
U-value (W/m ² K)	1.2	0.8

4mm double clear glazing (reference glazing B EN 14501)

Light transmission	82%	3%
G-value	76%	27%
SC Shading coefficient	87%	31%
U-value (W/m ² K)	2.8	1.4

4mm single clear glazing (reference glazing A EN 14501)

Light transmission	90%	3%
G-value	76%	24%
SC Shading coefficient	68%	28%
U-value (W/m ² K)	1.2	2.0

