

TWINLIGHT SAMBA

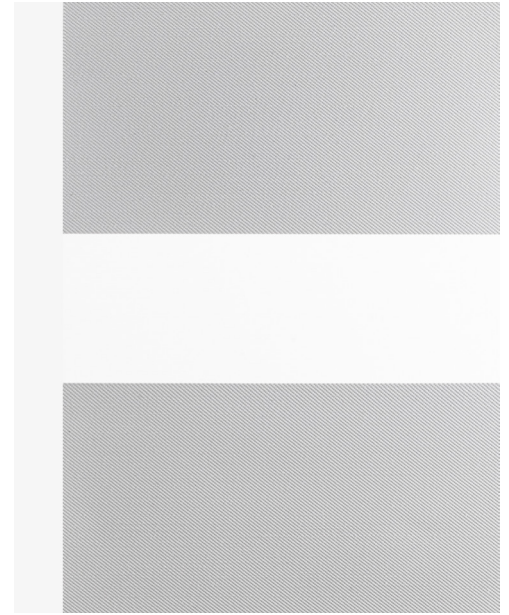
Soft neutral colors with an all new bright white an deep black color will give a minimalistic modern style to your interior. The Twinlight Samba collection offers a feeling of comfort and relaxation for any personal space, with the practicality of optimum light control.

ROOM DARKENING



GENERAL INFORMATION

Number of Colors	6	
Material Composition	100% Polyester	
Width	280 cm	110.00 in
Solid	10 cm	3.93 in
Sheer	6 cm	2.36 in
Thickness (+/- 5%)	0,52 mm	0.0205 in
Weight (+/- 5%)	272 gr/m ²	8.02 oz/yd ²
Roll Length	50 m	54.68 yd



SPECIAL VALUES

Color Fastness to Light	5 (DIN ISO 105-B02)	Formaldehyde Free	Yes
Finish	Heat Setting	Phthalates Free	Yes
PVC Free	Yes	Manufacturing Procedure	Cold Cut/Crush Cut/Ultra Cut
Lead Free	Yes	Care Instructions	Damp Cloth
Halogen Free	Yes		

SUITABLE FOR



Twinlight

CARE & HANDLING

Remove dust with vacuum cleaner or compressed air. Do not use solvents or any abrasive substance which might damage the coating of the fabric. Clean with a sponge, soft brush or cloth. Leave the blind down until completely dry.

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The technical data above are average values with a +/- 5% tolerance. The values quotes above represent results of standards and internal tests performed and are provided for information only to enable to make the best use of our products. Our products are subjects to technical evolutions, we remain entitled to modify the characteristics of our products at any time. Actual product color may vary slightly from colors shown on this technical data sheet.

THERMAL AND VISUAL PROPERTIES | DIN EN 410, EN ISO 52022-1, DIN EN 14501

Item Number	Color	Rs	Ts	As	Rv	Tv	Av	Tuv
ECSM 001	White	73,08%	0,03%	26,89%	78,60%	0,01%	21,39%	0,00%
ECSM 001 transp.	White Transparent	12,24%	84,86%	2,90%	13,30%	84,33%	2,37%	75,10%
ECSM 004	Gray	51,75%	0,02%	48,23%	33,00%	0,00%	67,00%	0,00%
ECSM 006	Black	3,82%	0,00%	96,18%	3,20%	0,00%	96,80%	0,00%

Rs = Solar Reflection **Tv** = Light Transmittance **Ts** = Solar Transmittance
Rv = Light Reflection **Av** = Light Absorption **As** = Solar Absorption
TUV = Ultraviolet Transmittance

Item Number	Color	Glass type C			Glass type E			Glass type F			Glass type G		
		U _g = 1,2 W/(m ² K) g=0,59			U _g = 0,8 W/(m ² K) g=0,55			U _g = 1.1 W/(m ² K) g=0,64			U _g = 1.0 W/(m ² K) g=0,33		
		Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc
ECSM 001	White	0,3295	2	0,5585	0,3251	2	0,5911	0,3346	2	0,5228	0,2476	2	0,7502
ECSM 001 transp.	White transp.	0,5467	0	0,9267	0,5126	0	0,9319	0,5892	0	0,9206	0,3164	2	0,9587
ECSM 004	Gray	0,3989	1	0,6761	0,3866	1	0,7028	0,4171	1	0,6517	0,2685	2	0,8137
ECSM 006	Black	0,5549	0	0,9405	0,5247	0	0,9540	0,6026	0	0,9415	0,3156	2	0,9564

Gtot Value = The total transmission value of solar energy through a combination of window and sun protection
FC-Value = Reduction factor (from 0-1) of the fabric concerning solar energy
Glass type C = Double glazing, with low emissivity and argon cavity
Glass type E = Triple glazing with low emissivity and argon cavity
Glass type F = Double glazing with low-emissivity coating on position 3, with 90% argon-filled spacer
Glass type G = Solar control glazing with 90% argon-filled spacer

COLORS



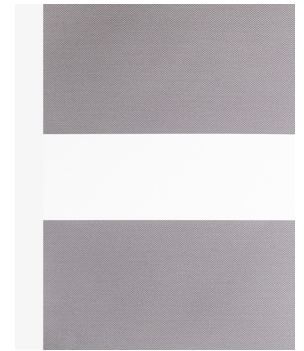
ECSM 280.001
Ice White



ECSM 280.002
Ivory



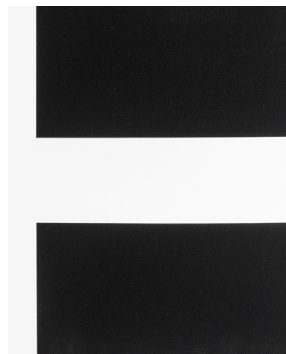
ECSM 280.003
Light Gray



ECSM 280.004
Gray



ECSM 280.005
Dark Gray



ECSM 280.006
Black

Scan the QR-code for more information



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