

LUMALEX BLACKOUT 0%

INTERIOR COLLECTION

Lumalex

blackout 0% - 6 colours

The Lumalex Blackout Interior Collection combines style and performance in six timeless colours. Made with 100% blackout technology, the fabric is lightweight, thin, dimensionally stable, and highly durable. With an identical look on both sides and available in a single width of 300 cm, it offers a refined and versatile solution for modern interiors.

LL B01
white

LL B02
sahara

LL B03
fogstone

LL B04
ash

LL B05
nok

LL B06
black

The colours displayed on this colour card are for reference only. Due to the nature of fabric production, slight colour variations may occur between different batches.

LUMALEX BLACKOUT 0%

Technical properties

Technical Specifications	Average Values	0%	Standard	
Composition	Polyester 30% - 70% PUD (1)		ISO 1833-1:2006	
	Polyester 40% - 60% PUD (2)			
	Polyester 50% - 50% PUD (3)			
Weight (/sqm)	335 ± 5% (1)		ISO 3081-1977	
	285 ± 5% (2)			
	235 ± 5% (3)			
Thickness	0,24 mm ± 10%		ISO 5084-1996	
Tensile strength (daN/5cm)	120 Warp/115 Weft ± 5%		ISO 1421/1-2003	
Tearing strenght (daN)	2,2 Warp/2,8 Weft ± 5%		ISO 4674-1977	
Colorfastness to light	Grade 8		ISO 205 B02:1994	
Fire resistance	upon request		EN13501-01(EU)	DIN 4102(DE)
			NF P92-503(FR)	NFPA 701(US)
Environment	Greenguard Gold			
Standard width	300 cm			
Standard lenght	30 meter/roll			
Cutting	best result with crush cutting			
Welding	thermal, HF, ultrasonic, sewing			
Cleaning	remove dust from the fabric surface, then wipe gently with a humid soft sponge while using a mild detergent			

* (1) Colours: LL01, LL02, LL03

* (2) Colours: LL04, LL05

* (3) Colour: LL06

Light performances

Classification EN 14501 (2021-09)

Code	glare control	privacy night	sight contact with the outside	daylight utilisation
LL B01	4	4	0	0
LL B02	4	4	0	0
LL B03	4	4	0	0
LL B04	4	4	0	0
LL B05	4	4	0	0
LL B06	4	4	0	0

Influence on visual comfort					
Class	0	1	2	3	4
	very small effect	small effect	moderate effect	high effect	very high effect

All data are purely indicative and non contractual

Eco & conformity labels

FIVE YEAR WARRANTY



FIRE RETARDANT



ANTI-BACTERIAL



LEAD FREE

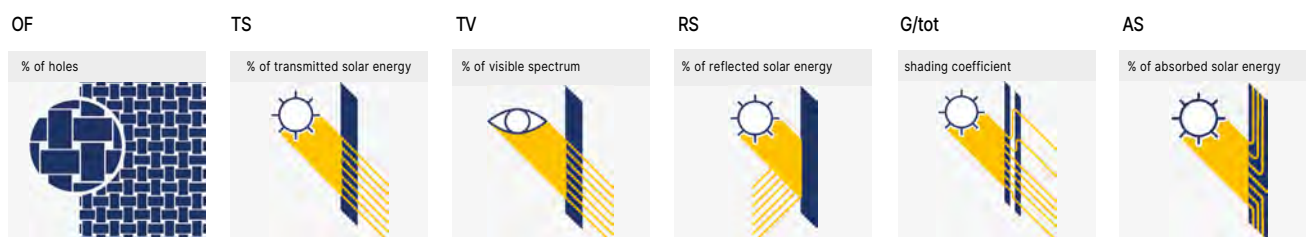


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Solar and visible light properties

DIN ISO 52022-1

Ref.	Ts	Rs	As	Tv	Rv	Av	Tuv	Double glazing with low emission degree and argon interspace	
								U _g =1,2 W/(m ² K) g=0,59	
								g _{tot}	F _c
LL B01	0,0	0,67	0,33	0,0	0,81	0,19	0,0	0,35	0,59
LL B02	0,0	0,54	0,46	0,0	0,64	0,36	0,0	0,39	0,67
LL B03	0,0	0,46	0,54	0,0	0,54	0,46	0,0	0,42	0,71
LL B04	0,0	0,20	0,80	0,0	0,24	0,76	0,0	0,50	0,85
LL B05	0,0	0,13	0,87	0,0	0,15	0,85	0,0	0,52	0,89
LL B06	0,0	0,05	0,95	0,0	0,04	0,96	0,0	0,55	0,94



Colour rendering index

Ref.	INDEX
LL B01	0
LL B02	0
LL B03	0
LL B04	0
LL B05	0
LL B06	0