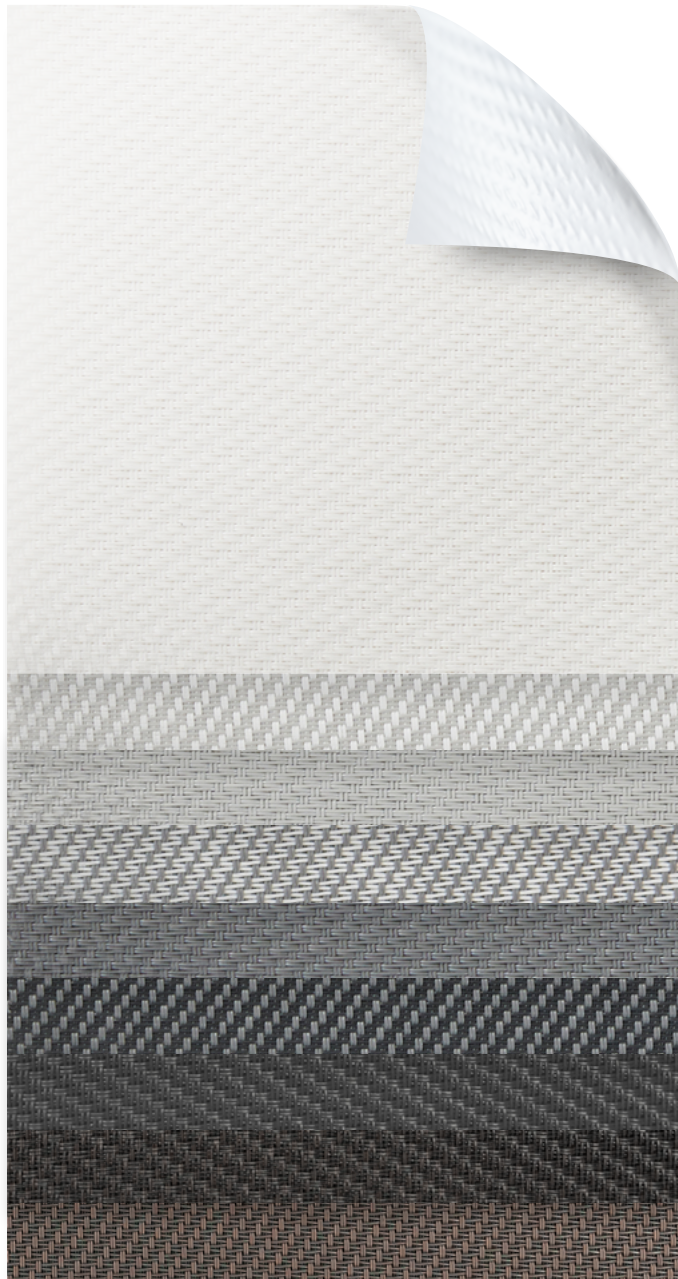


4000 QM BO

EXTERIOR COLLECTION



Duralex

4000 QM BO - 9 colours

Our Duralex 4000 QM Blackout perfectly matches the colours of our 5% fabric.

It has an exceptional width of 280 cm

- **the widest available on the market.**

The 100% blackout version provides complete **privacy at night, confidentiality, and total light elimination.**

We have 9 commercial colours readily available in our warehouse.

4000 QM BO 01
white uni

4000 QM BO 02
white - pearl

4000 QM BO 06
pearl uni

4000 QM BO 08
grey - white

4000 QM BO 10
grey uni

4000 QM BO 11
grey - coal

4000 QM BO 13
coal uni

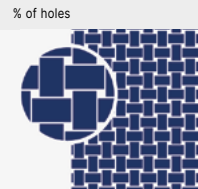
4000 QM BO 17
deep black uni

4000 QM BO 19
coastal stone - grey

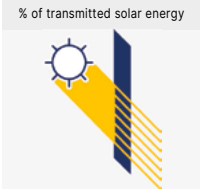


Ref.	Ts	Rs	As	Tv	Rv	Av	Tuv	Double glazing with low emission degree and argon interspace	
	$\tau_{e,n-h}$	$\rho_{e,n-h}$	ϵ_e	$\tau_{v,n-h}$	$\rho_{v,n-h}$	ϵ_v	τ_{UV}	$U_g=1,2\text{ W/(m}^2\text{K)}\text{ }g=0,59$	
								g_{tot}	F_c
QM BO 01	0 %	64,7 %	35,3 %	0 %	75,0 %	25,0 %	0 %	0,03	0,05
QM BO 02	0 %	47,2 %	52,8 %	0 %	52,7 %	47,3 %	0 %	0,05	0,08
QM BO 06	0 %	33,4 %	66,6 %	0 %	35,1 %	64,3 %	0 %	0,06	0,10
QM BO 08	0 %	34,7 %	65,3 %	0 %	39,1 %	60,9 %	0 %	0,06	0,10
QM BO 10	0 %	16,4 %	83,6 %	0 %	16,8 %	83,2 %	0 %	0,07	0,12
QM BO 11	0 %	10,3 %	89,7 %	0 %	10,5 %	89,5 %	0 %	0,08	0,13
QM BO 13	0 %	5,2 %	94,8 %	0 %	5,4 %	94,6 %	0 %	0,08	0,14
QM BO 17	0 %	3,4 %	96,6 %	0 %	3,4 %	96,6 %	0 %	0,09	0,14
QM BO 19	0 %	18,4 %	81,6 %	0 %	17,6 %	82,4 %	0 %	0,07	0,12
QM BO BACK	0 %			0 %			0 %		

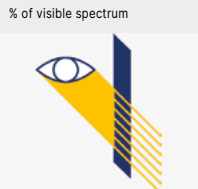
OF



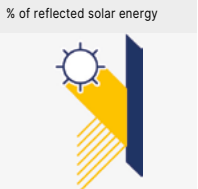
TS



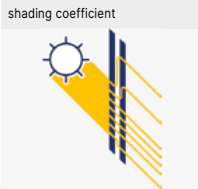
Tv



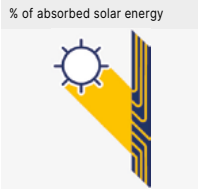
RS



G/tot



AS



4000 QM BO

Technical properties

Technical specifications	Average Values	0%	Standard	
Composition	Fiberglass 19%		ISO 1833-1	
	PVC 70% / PU 11%			
Weight(/sqm)	625 gram ± 5%		ISO 3081	
Thickness	0.83mm ± 5%		ISO 5084	
Fabric count (sq.inch)	50 ends X 35 picks		ISO 7211/2	
Tensile strength (daN/5cm)	201.4 Warp / 141.0 Weft ± 5%		ISO 1421/1	
Tearing strength (daN)	7.1 Warp / 6.5 Weft ± 5%		ISO 4674	
Colorfastness to light	Grade 7-8		ISO 105 B02	
Fire resistance	C s3, d0	B2	EN13501-01(EU)	DIN 4102(DE)
	M1	FR	NF P92-503(FR)	NFPA 701 (US)
Environment	OEKO-TEX Standard 100			
	GREENGUARD			
Standard width	280 cm			
Standard length	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 humind soft sponge while using a mild detergent			

Light performances

Classification EN 14501 (2021-09)

Code	glare control	privacy night	sight contact with the outside	daylight utilisation
QM BO 01	4	4	0	0
QM BO 02	4	4	0	0
QM BO 06	4	4	0	0
QM BO 08	4	4	0	0
QM BO 10	4	4	0	0
QM BO 11	4	4	0	0
QM BO 13	4	4	0	0
QM BO 17	4	4	0	0
QM BO 19	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

