

INTERIOR COLLECTION

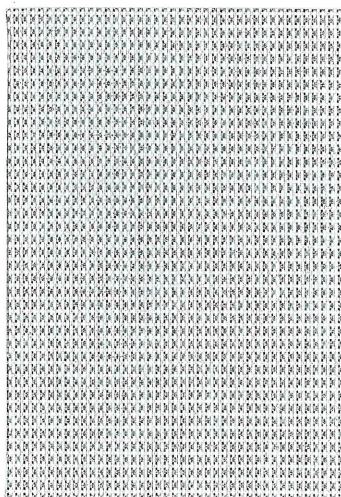
Sunshadow

3000 CA ALU

3000 CA ALU

Sunshadow

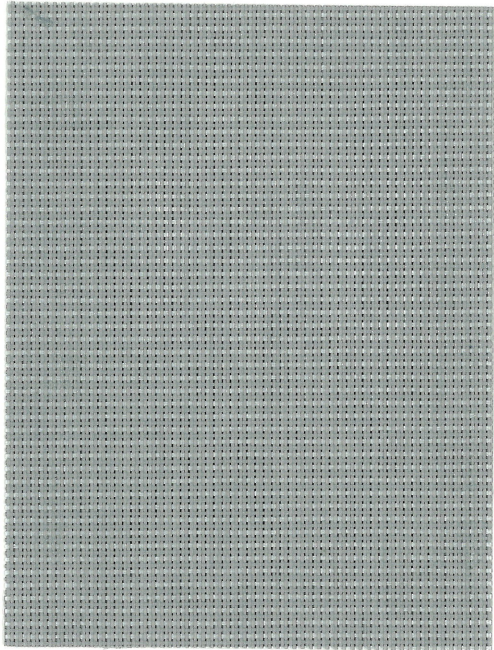
INTERIOR COLLECTION



3000 CA ALU30
Grey-light grey OF: **3%**

Technical properties

Technical specifications	Average Values		Standard	
Composition	PES 35%		ISO 1833-1	
	PVC 65%			
Weight (/sqm)	320 gr		ISO 3031	
Thickness	0,45 mm		ISO 5084	
Fabric count (sq. Inch)			ISO 7271/2	
Tensile strength (daN/5cm)	Warp 150daN - Weft 120daN		ISO 1421/1	
Tearing strength	Warp 4,5daN - Weft 6,9daN		ISO 4674	
Colorfastness to light	>7		ISO 105 B03	
Fire resistance	C s2 d0	B1	EN 13501-01 (EU)	DIN 4102 (DE)
	M2		NF P92-593 (FR)	NFPA 701 (US)
Environment	OEKO-TEX standard 100			
	GREENGUARD			
Standard width	195 cm - 245 cm - 285 cm			
Standard length	35 meter/roll			
Cutting	best result with ultrasonic 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			



FIVE YEAR
WARRANTY



FIRE
RETARDANT



ANTI-
BACTERIAL



LEAD
FREE



OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100
1905063 Centexbel

Tested for harmful substances.
www.oeko-tex.com/standard100



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Sunshadow

3000 CA ALU

This is our 325-gram screen fabric with an aluminium vapourised backing. The solar reflexion values are 70% and higher, which offers a good performance on G-tot (heat control of your room).

We offer this fabric in 3 widths (195-245-285 cm) as this creates a lot of savings in the cutting to size considering the variety of window sizes on the commercial market.

3000 CA ALU01
White

3000 CA ALU02
White-moccasin

3000 CA ALU03
White-grey

3000 CA ALU30
Grey-light grey

3000 CA ALU32
Grey-dim grey

3000 CA ALU71
Charcoal-apricot

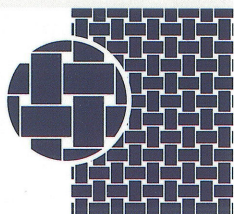
3000 CA ALU10
Charcoal-grey

3000 CA ALU09
Charcoal

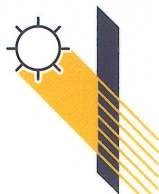


Ref.	Ts	Rs	As	Tv	Rv	Av	Tuv	Double glazing with low emission degree and argon interspace	
								$U_g = 1,2 \text{ W/(m}^2\text{K)} \text{ } g=0,59$	
								g_{tot}	F_c
CA01	4	72	24	7	70	23	6,4	0,33	0,56
CA02	4	71	25	7	70	23	5,1	0,34	0,57
CA03	3	72	25	5	70	25	4,6	0,33	0,56
CA30	4	70	26	5	70	25	3,6	0,34	0,57
CA32	4	70	26	6	64	30	5,3	0,34	0,57
CA71	3	72	25	6	69	25	3,6	0,33	0,56
CA10	3	72	25	5	63	32	4,1	0,33	0,56
CA09	4	72	24	3,5	71	25,5	3,2	0,33	0,56

OF: % of holes



TS: % of transmitted solar energy



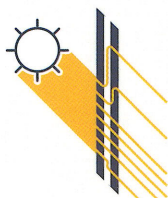
TV: % of visible spectrum



RS: % of reflected solar energy



G/tot: Shading coefficient



AS: % of absorbed solar energy



Classification EN 14501 (2021 - 09)

Code	glare control	privacy night	sight contact with the outside	daylight utilisation
CA01	1	2	2	1
CA02	1	2	2	1
CA03	1	2	2	0
CA30	1	2	2	0
CA32	0	1	3	0
CA71	1	2	2	0
CA10	1	2	2	0
CA09	3	2	2	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