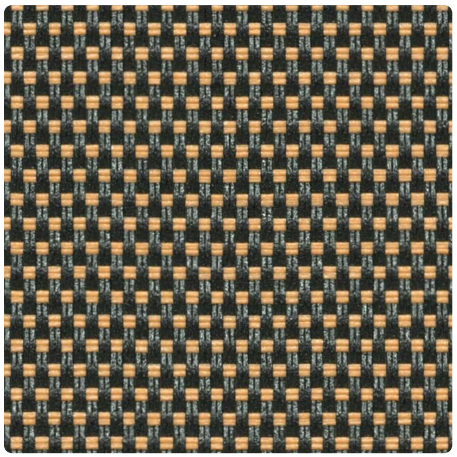
ESSENTIALS

SCREEN VISION 3

Basket weave fabric combining visual and thermal comfort

COLOUR 00030009 Black Apricot



WIDTH(S)	200, 250, 320 cm
DENSITY	3%

VISUAL COMFORT - BLACK APRICOT

Glare control	3
View through	2
Privacy	2
Daylight	1

THERMAL COMFORT WITH GLAZING F

Class interior

THERMAL AND VISUAL PROPERTIES

Solar Reflectance Rs	11,3%
Solar Transmittance Ts	3,8%
Interior g-tot - Glazing F	0,558
Visual Transmittance Tv	0,036
Diffuse Visual Transmittance Tvn-dif	0,006
Direct Visual Transmittance Tvn-n	0,030

ABOUT THIS RANGE



Discover our top-rated interior solar shading fabrics: Unmatched quality, proven performance, and widely acclaimed as the most popular choice. Elevate your space with superior solutions!

SCREEN VISION 3

- ✓ Basket weave fabric that combines visual comfort with transparency
- ✓ Good glare control with dark colours
- ✓ Optimum thermal comfort with light colours
- ✓ 3 other densities to enhance solar shading based on building orientation
- ✓ Economical: 3 width sizes (up to 320cm) to reduce waste in the manufacturing of fabric panels

TECHNICAL DATA

GENERAL FABRIC PROPERTIES

	Average value	Standard
Weighted composition	36% Fibreglass - 64% PVC	
Weaving pattern	Natté 2x2	
Width(s)	200, 250, 320 cm	
Roll length (nominal)	Rolls of 33 lm	
Surface mass (weight)	385 g/m² ± 5%	ISO 2286-2
Thickness	0.48 mm ± 5%	ISO 2286-3
Colour fastness to artificial light (scale of 8)	≥ 7/8 (white not graded)	ISO 105 B02

MECHANICAL PROPERTIES

	Average value	Standard
Breaking strength - Warp	>180 daN/5 cm	ISO 1421
Breaking strength - Weft	>100 daN/5 cm	ISO 1421
Elongation at break - Warp	<5%	ISO 1421
Elongation at break - Weft	<5%	ISO 1421
Tear strength - Warp	≥5 daN	ISO 4674-1 method 2
Tear strength - Weft	≥3 daN	ISO 4674-1 method 2

FIRE CERTIFICATES

		Standard
France	M1	NF P 92-507
Germany	B1	DIN 4102-1
Italy	Classe Uno	UNI 9177
United Kingdom	Class 0	BS 476 part 6 & 7
United Kingdom	Type B	BS 5867 part 2
United States	FR	NFPA 701

THERMAL AND VISUAL PROPERTIES

Thermal properties		
Solar Transmittance Ts (%)	3,8	
Solar Reflectance Rs (%)	11,3	
Solar Absorptance As (%)	84,9	
Visual properties		
Direct Visual Transmittance Tvn-n	0,030	
Diffuse Visual Transmittance Tvn-dif	0,006	
Diffuse Hemispherical Transmittance Tvdif-h	0,028	
Visual Transmittance Tv	0,036	
Daylight	1	
Glare control	3	
Privacy	2	
View through	2	
UV Protection (Suv Class)	3	
Thermal factors	Average value	Class
Gtot Glazing F	0,558	0
Gtot Glazing G	0,291	2
Gtot Glazing H	0,473	1

HEALTH, SAFETY AND OTHER PROPERTIES

5

Warranty

Printable

Antibacterial

Fire retardant

Made in EU

GREENGUARD GOLD

Greenguard Gold