

DARKENING

OPAC PLAIN

Darkening fabric for the budget conscious

COLOUR 00020002 White (Side A)



WIDTH(S)	200, 300 cm
DENSITY	0%
VISUAL COMFORT - WHITE (SIDE A)	
Glare control	4
View through	0
Privacy	4
Daylight	0
THERMAL COMFORT WITH GLAZING F	
Class interior	2
THERMAL AND VISUAL PROPERTIES	
Solar Reflectance Rs	67,8%
Solar Transmittance Ts	0,0%
Interior g-tot - Glazing F	0,262
Visual Transmittance Tv	0,000
Diffuse Visual Transmittance Tv _{n-dif}	0,000
Direct Visual Transmittance Tv _{n-n}	0,000

ABOUT THIS RANGE



Discover a broad selection of fabrics tailored to optimise both darkening and privacy in a space. Our versatile range offers customizable solutions, ensuring a perfect blend of functionality and style for your unique preferences.

OPAC PLAIN

- ✓ Efficiently darkens the room
- ✓ Slim and lightweight, effortlessly integrating into compact blind cassettes
- ✓ Due to its smooth surface, cleaning the fabric is easy
- ✓ Budget-friendly quality
- ✓ Complete privacy guaranteed

TECHNICAL DATA

GENERAL FABRIC PROPERTIES

	Average value	Standard
Weighted composition	35% Fibreglass - 65% PVC	
Weaving pattern	Natté	
Width(s)	200, 300 cm	
Roll length (nominal)	Rolls of 30 lm	
Surface mass (weight)	451 g/m² ± 7%	ISO 2286-2
Thickness	0.33 mm ± 8%	ISO 2286-3
Colour fastness to artificial light (scale of 8)	≥ 5/8 (white not graded)	ISO 105 B02

MECHANICAL PROPERTIES

	Average value	Standard
Breaking strength - Warp	>155 daN/5 cm	ISO 1421
Breaking strength - Weft	>203 daN/5 cm	ISO 1421
Elongation at break - Warp	<4%	ISO 1421
Elongation at break - Weft	<5%	ISO 1421
Tear strength - Warp	≥3 daN	ISO 4674-1 method 2
Tear strength - Weft	≥3 daN	ISO 4674-1 method 2

FIRE CERTIFICATES

		Standard
European Union - Spain	Class 1	EN 13773
France	M1	NF P 92-507
Italy	Classe Uno	UNI 9177
Railway Risk level R1	HL2	EN 45545-2
Regulation UNECE R118	Passed	R118
United States	FR	NFPA 701

THERMAL AND VISUAL PROPERTIES

Thermal properties

Solar Transmittance Ts (%)	0,0
Solar Reflectance Rs (%)	67,8
Solar Absorptance As (%)	32,2

Visual properties

Direct Visual Transmittance Tv _{n-n}	0,000
Diffuse Visual Transmittance Tv _{n-dif}	0,000
Diffuse Hemispherical Transmittance Tv _{dif-h}	0,000
Visual Transmittance Tv	0,000
Daylight	0
Glare control	4
Privacy	4
View through	0
UV Protection (Suv Class)	4

Thermal factors	Average value	Class
G _{tot} Glazing F	0,262	2
G _{tot} Glazing G	0,111	3
G _{tot} Glazing H	0,237	2

HEALTH, SAFETY AND OTHER PROPERTIES

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Warranty



Printable



Fire retardant