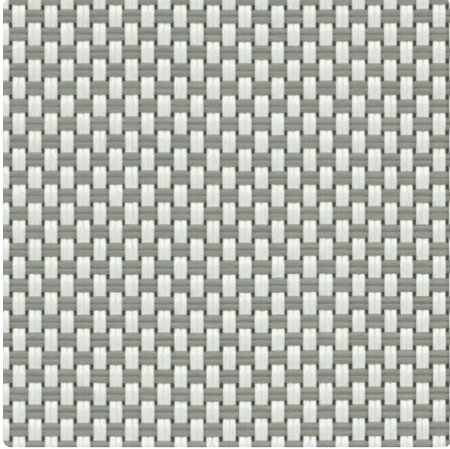


BASICS

NATTÉ PES 3

Basket weave fabric combining visual and thermal comfort

COLOUR 00020007 White Pearl



WIDTH(S)	250, 320 cm
DENSITY	6%
VISUAL COMFORT - WHITE PEARL	
Glare control	1
View through	2
Privacy	2
Daylight	1
THERMAL COMFORT WITH GLAZING F	
Class interior	1
THERMAL AND VISUAL PROPERTIES	
Solar Reflectance Rs	45,8%
Solar Transmittance Ts	12,1%
Interior g-tot - Glazing F	0,400
Visual Transmittance Tv	0,090
Diffuse Visual Transmittance Tv _{n-dif}	0,030
Direct Visual Transmittance Tv _{n-n}	0,050

ABOUT THIS RANGE



Explore our basic solar shading fabrics - where good performance meets affordability. Achieve practicality without compromising quality. Enhance your space with cost-effective solutions tailored for reliable behaviour.

NATTÉ PES 3

- ✓ Balancing thermal comfort and transparency
- ✓ Lightweight and easy to manage due to its featherweight design
- ✓ Uniform patterns available in 3 other densities to optimize performance, regardless of building orientation
- ✓ Cost-effective solution: budget-friendly fabric option
- ✓ 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	29% Polyester - 71% PVC	
Weaving pattern	Natté 2x2	
Width(s)	250, 320 cm	
Roll length (nominal)	Rolls of 30 lm	
Surface mass (weight)	390 g/m² ± 5%	ISO 2286-2
Thickness	0.56 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	> 160 daN/5 cm	ISO 1421
Breaking strength - Weft	> 162 daN/5 cm	ISO 1421
Elongation at break - Warp	< 24%	ISO 1421
Elongation at break - Weft	< 24%	ISO 1421
Tear strength - Warp	≥ 14 daN	ISO 4674-1 method 2
Tear strength - Weft	≥ 12 daN	ISO 4674-1 method 2

FIRE CERTIFICATES

		Standard
European Union - Spain	Class 1	EN 13773
France	M2	NF P 92-507
Italy	Classe Uno	UNI 9177
United States	FR	NFPA 701

THERMAL AND VISUAL PROPERTIES

Thermal properties

Solar Transmittance Ts (%)	12,1
Solar Reflectance Rs (%)	45,8
Solar Absorptance As (%)	42,1

Visual properties

Direct Visual Transmittance Tv _{n-n}	0,050
Diffuse Visual Transmittance Tv _{n-dif}	0,030
Diffuse Hemispherical Transmittance Tv _{dif-h}	0,070
Visual Transmittance Tv	0,090
Daylight	1
Glare control	1
Privacy	2
View through	2
UV Protection (Suv Class)	2

Thermal factors	Average value	Class
G _{tot} Glazing F	0,400	1
G _{tot} Glazing G	0,190	2
G _{tot} Glazing H	0,340	2

HEALTH, SAFETY AND OTHER PROPERTIES



Warranty



Printable



Fire retardant



Greenguard Gold



Oeko-Tex