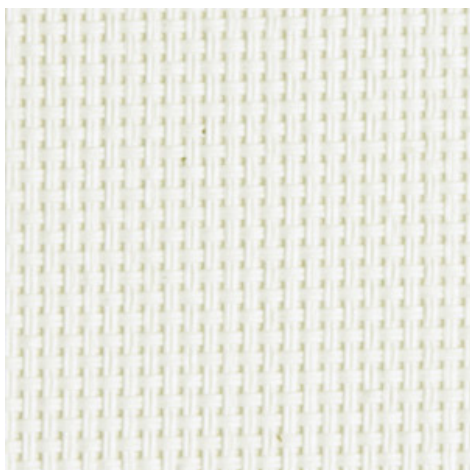
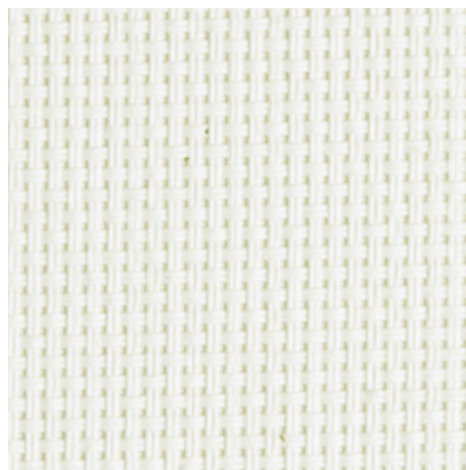


Natté 300 (end 31.12.2024) - white | white (002002)
Technical info
FRONT

BACK


Widths		200 cm 250 cm 320 cm
Composition		Fibreglass 36% - PVC 64%
Openness factor	NBN EN 410	10.00%
Weight	NF EN 12127	330.00 g/m ²
Thickness	ISO 5084	0.30 mm
Density	ISO 7211/2	WARP 18.00 yarn/cm WEFT 18.00 yarn/cm
Color fastness to artificial light	ISO 105 B02	>7
Roll length		30 m
Cleaning		With soapy water
Confection		By heat, high frequency or ultrasonic welding
Fire classification		
└ Europe	UNE-EN 13501-1:2007	C-s3,d0
└ France	NF P92-503	M2
└ Italy	UNI 9177	Class 1
└ UK	BS 5867	C
└ USA	NFPA 701	FR

Natté 300 (end 31.12.2024) - white white (002002)		Technical info	
Tear strength ISO 4674-1 methode 2			
└ Original		WARP 4.70 daN	WEFT 4.90 daN
└ After climatic chamber -30°C		WARP 4.80 daN	WEFT 4.90 daN
└ After climatic chamber +70°C		WARP 4.80 daN	WEFT 4.90 daN
Elongation up to break ISO 1421			
└ Original		WARP 2.70 %	WEFT 2.70 %
└ After color fastness to artificial light		WARP 3.10 %	WEFT 3.20 %
└ After climatic chamber -30°C		WARP 3.10 %	WEFT 2.70 %
└ After climatic chamber +70°C		WARP 2.70 %	WEFT 2.70 %
Breaking strength ISO 1421			
└ Original		WARP 140.00 daN/5cm	WEFT 140.00 daN/5cm
└ After color fastness to artificial light		WARP 140.00 daN/5cm	WEFT 140.00 daN/5cm
└ After climatic chamber -30°C		WARP 135.00 daN/5cm	WEFT 130.00 daN/5cm
└ After climatic chamber +70°C		WARP 100.00 daN/5cm	WEFT 120.00 daN/5cm

Front - Interior

Natté 300 (end 31.12.2024) - white | white
(002002)

Visual properties

Tv = Visual light transmittance	23.60%
Tuv = UV transmittance	10.70%

Solar energetic properties

As = Solar absorptance	11.60%
Rs = Solar reflectance	64.00%
Ts = Solar transmittance	24.40%

Fabric + glazing: G-factor

	G	Te	Qi	SC
Glazing A	0.37	0.21	0.16	0.44
Glazing B	0.38	0.18	0.20	0.50
Glazing C	0.36	0.14	0.22	0.62
Glazing D	0.25	0.09	0.17	0.79

G = Total solar energy transmittance / Te = Direct solar transmittance / Qi = Secondary heat transfer factor / SC = Shading coefficient

Visual comfort

Normal solar transmittance	Class 3	Good effect
Glare control	Class 0	Very little effect
Privacy night	Class 1	Little effect
Visual contact with the outside	Class 3	Good effect
Daylight utilisation	Class 2	Moderate effect

Thermal comfort G-factor = Total solar energy transmittance

Glazing A	Glazing B	Glazing C	Glazing D
Class 1	Class 1	Class 1	Class 2

Thermal comfort Qi-factor = Secondary heat transfer factor

Glazing A	Glazing B	Glazing C	Glazing D
Class 2	Class 2	Class 1	Class 2

Class 0 = Very little effect / 1 = Little effect / 2 = Moderate effect / 3 = Good effect / 4 = Very good effect

Back - Interior

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(002002)

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