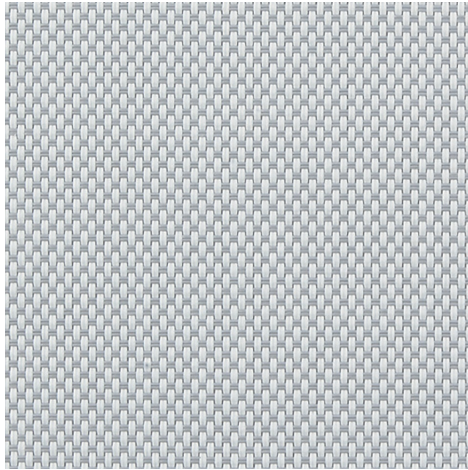
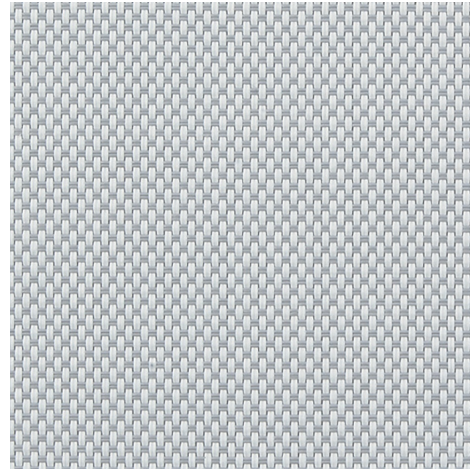


**Natté 300P - white | pearl grey (002007)**
**Technical info**
**FRONT**

**BACK**


<b>Widths</b>		200 cm   320 cm
<b>Composition</b>		29% Polyester + 71% PVC coated
<b>Openness factor</b>	NBN EN 410	10.00%
<b>Weight</b>	NF EN 12127	330.00 g/m <sup>2</sup>
<b>Thickness</b>	ISO 5084	0.35 mm
<b>Density</b>	ISO 7211/2	WARP 18.00 yarn/cm      WEFT 18.00 yarn/cm
<b>Color fastness to artificial light</b>	ISO 105 B02	>7
<b>Roll length</b>		30 m
<b>Cleaning</b>		With soapy water
<b>Confection</b>		By heat, high frequency or ultrasonic welding
<b>Fire classification</b>		
└ Europe	UNE-EN 13501-1:2007	C-s3, d0
└ France	NF P92-503	M1
└ Italy	UNI 9177	Class 1
└ Germany	DIN 4102	B1
└ UK	BS 5867	C
└ USA	NFPA 701	FR

## Natté 300P - white | pearl grey (002007)

## Technical info

<b>Tear strength</b>	ISO 4674-1 method 2		
↳ Original		WARP 5.20 daN	WEFT 4.50 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
<b>Elongation up to break</b>	ISO 1421		
↳ Original		WARP 24.50 %	WEFT 25.60 %
↳ After ISO 4892-2, 1000 hr.		WARP 25.00 %	WEFT 23.70 %
↳ After climatic chamber -30°C		WARP 3.10 %	WEFT 2.70 %
↳ After climatic chamber +70°C		WARP 2.70 %	WEFT 2.70 %
<b>Breaking strength</b>	ISO 1421		
↳ Original		WARP 146.00 daN/5cm	WEFT 129.00 daN/5cm
↳ After ISO 4892-2, 1000 hr.		WARP 154.00 daN/5cm	WEFT 127.00 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 300P - white | pearl grey (002007)

**Visual properties**

<b>Tv = Visual light transmittance</b>	17.30%
<b>Tuv = UV transmittance</b>	12.90%

**Solar energetic properties**

<b>As = Solar absorptance</b>	34.50%
<b>Rs = Solar reflectance</b>	44.60%
<b>Ts = Solar transmittance</b>	20.90%

**Fabric + glazing: G-factor**

	<b>G</b>	<b>Te</b>	<b>Qi</b>	<b>SC</b>
<b>Glazing A</b>	0.00	0.18	0.28	0.54
<b>Glazing B</b>	0.45	0.15	0.31	0.61
<b>Glazing C</b>	0.00	0.12	0.31	0.72
<b>Glazing D</b>	0.00	0.07	0.20	0.84

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

**Visual comfort**

<b>Normal solar transmittance</b>	Class 4	Very good effect
<b>Glare control</b>	Class 4	Very good effect
<b>Privacy night</b>	Class 2	Moderate effect
<b>Visual contact with the outside</b>	Class 2	Moderate effect
<b>Daylight utilisation</b>	Class 0	Very little effect

**Thermal comfort G-factor = Total solar energy transmittance**

<b>Glazing A</b>	<b>Glazing B</b>	<b>Glazing C</b>	<b>Glazing D</b>
Class 1	Class 1	Class 1	Class 2

**Thermal comfort Qi-factor = Secondary heat transfer factor**

<b>Glazing A</b>	<b>Glazing B</b>	<b>Glazing C</b>	<b>Glazing D</b>
Class 4	Class 4	Class 4	Class 4

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

**Back - Interior**

Natté 300P - white | pearl grey (002007)

**Visual properties**

<b>Tv = Visual light transmittance</b>	17.30%
<b>Tuv = UV transmittance</b>	12.90%

**Solar energetic properties**

<b>As = Solar absorptance</b>	34.50%
<b>Rs = Solar reflectance</b>	44.60%
<b>Ts = Solar transmittance</b>	20.90%

**Fabric + glazing: G-factor**

	<b>G</b>	<b>Te</b>	<b>Qi</b>	<b>SC</b>
<b>Glazing A</b>	0.00	0.18	0.28	0.54
<b>Glazing B</b>	0.45	0.15	0.31	0.61
<b>Glazing C</b>	0.00	0.12	0.31	0.72
<b>Glazing D</b>	0.00	0.07	0.20	0.84

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

**Visual comfort**

<b>Normal solar transmittance</b>	Class 4	Very good effect
<b>Glare control</b>	Class 4	Very good effect
<b>Privacy night</b>	Class 2	Moderate effect
<b>Visual contact with the outside</b>	Class 2	Moderate effect
<b>Daylight utilisation</b>	Class 0	Very little effect

**Thermal comfort G-factor = Total solar energy transmittance**

<b>Glazing A</b>	<b>Glazing B</b>	<b>Glazing C</b>	<b>Glazing D</b>
Class 1	Class 1	Class 1	Class 2

**Thermal comfort Qi-factor = Secondary heat transfer factor**

<b>Glazing A</b>	<b>Glazing B</b>	<b>Glazing C</b>	<b>Glazing D</b>
Class 4	Class 4	Class 4	Class 4

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