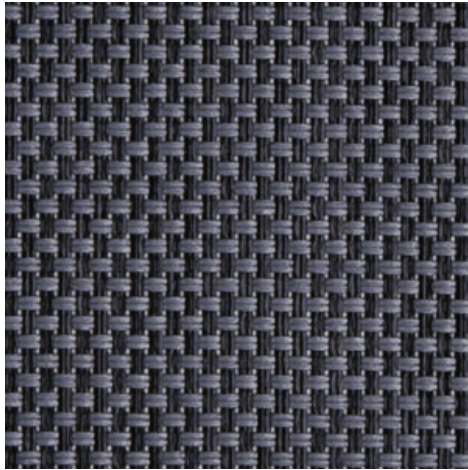


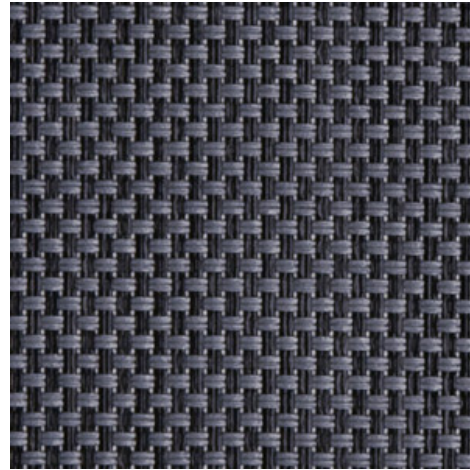
Natté 380 - charcoal | grey (010001)

Technical info

FRONT



BACK



Widths		200 cm 250 cm 320
Composition		Fibreglass 36% - PVC 64%
Openness factor	NBN EN 410	5.00%
Weight	NF EN 12127	385.00 g/m ²
Thickness	ISO 5084	0.35 mm
Density	ISO 7211/2	WARP 20.00 yarn/cm WEFT 20.00 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 380 - charcoal | grey (010001)
Technical info

Tear strength	ISO 4674-1 methode 2		
↳ Original		WARP 4.90 daN	WEFT 4.70 daN
↳ After climatic chamber -30°C		WARP 5.10 daN	WEFT 5.15 daN
↳ After climatic chamber +70°C		WARP 5.30 daN	WEFT 4.80 daN
Elongation up to break	ISO 1421		
↳ Original		WARP 3.70 %	WEFT 3.20 %
↳ After color fastness to artificial light		WARP 3.70 %	WEFT 3.00 %
↳ After climatic chamber -30°C		WARP 4.00 %	WEFT 3.00 %
↳ After climatic chamber +70°C		WARP 3.60 %	WEFT 2.90 %
Breaking strength	ISO 1421		
↳ Original		WARP 160.00 daN/5cm	WEFT 160.00 daN/5cm
↳ After color fastness to artificial light		WARP 150.00 daN/5cm	WEFT 160.00 daN/5cm
↳ After climatic chamber -30°C		WARP 150.00 daN/5cm	WEFT 140.00 daN/5cm
↳ After climatic chamber +70°C		WARP 120.00 daN/5cm	WEFT 120.00 daN/5cm

Front - Interior

Natté 380 - charcoal | grey (010001)

Visual properties

Tv = Visual light transmittance	7.70%
Tuv = UV transmittance	7.40%

Solar energetic properties

As = Solar absorptance	80.90%
Rs = Solar reflectance	11.30%
Ts = Solar transmittance	7.80%

Fabric + glazing: G-factor

	G	Te	Qi	SC
Glazing A	0.66	0.07	0.59	0.77
Glazing B	0.64	0.05	0.59	0.84
Glazing C	0.53	0.04	0.49	0.90
Glazing D	0.30	0.02	0.28	0.94

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 1	Little effect
Privacy night	Class 1	Little effect
Visual contact with the outside	Class 3	Good effect
Daylight utilisation	Class 1	Little effect

Thermal comfort G-factor = Total solar energy transmittance

Glazing A	Glazing B	Glazing C	Glazing D
Class 0	Class 0	Class 0	Class 2

Thermal comfort Qi-factor = Secondary heat transfer factor

Glazing A	Glazing B	Glazing C	Glazing D
Class 0	Class 0	Class 0	Class 1

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

Back - Interior

Natté 380 - charcoal | grey (010001)

Visual properties

Tv = Visual light transmittance	7.70%
Tuv = UV transmittance	7.40%

Solar energetic properties

As = Solar absorptance	81.00%
Rs = Solar reflectance	11.20%
Ts = Solar transmittance	7.80%

Fabric + glazing: G-factor

	G	Te	Qi	SC
Glazing A	0.66	0.07	0.59	0.77
Glazing B	0.64	0.05	0.59	0.84
Glazing C	0.53	0.04	0.49	0.90
Glazing D	0.30	0.02	0.28	0.94

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

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Glazing A	Glazing B	Glazing C	Glazing D
Class 0	Class 0	Class 0	Class 1

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