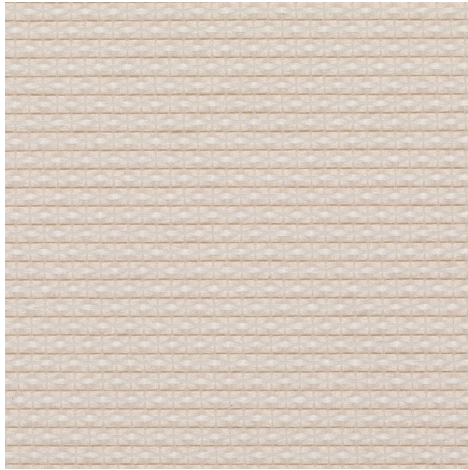
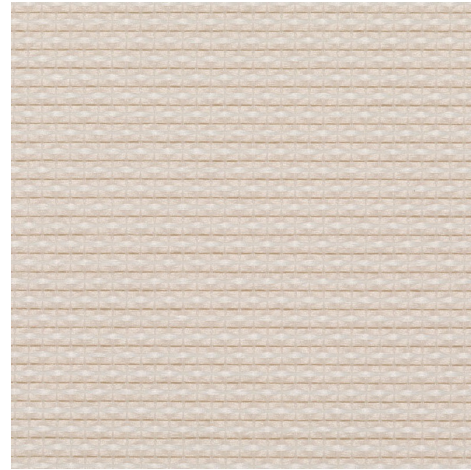


FRONT

BACK


Widths		280 cm
Composition		Polyester 100%
Openness factor	NBN EN 14500-B1	6.00%
Weight	NF EN 12127	160.00 g/m ²
Thickness	ISO 2286-3	0.35 mm
Density	ISO 7211/	WARP 33.00 yarn/cm WEFT 24.00 yarn/cm
Color fastness to artificial light	ISO 105 B02	>6
Roll length		40 m
Cleaning		With soapy water
Fire classification		
└ Europe	UNE-EN 13501-1:2007	C-s3, d0
└ France	NF P92-503	M2
└ Germany	DIN 4102	B1
└ Spain	UNE EN 13773-2003	Clase 1

Office 180 - white linen (002008)		Technical info	
Tear strength	ISO 4674-1B		
└ Original		WARP 2.00 daN	WEFT 0.90 daN
└ After climatic chamber -30°C		WARP 1.70 daN	WEFT 0.90 daN
Elongation up to break	ISO 1421		
└ Original		WARP 16.80 %	WEFT 14.40 %
└ After climatic chamber -30°C		WARP 18.40 %	WEFT 14.30 %
└ After climatic chamber +70°C		WARP 19.30 %	WEFT 14.60 %
Breaking strength	ISO 1421		
└ Original		WARP 19.70 daN/5cm	WEFT 87.50 daN/5cm
└ After climatic chamber -30°C		WARP 21.80 daN/5cm	WEFT 89.40 daN/5cm
└ After climatic chamber +70°C		WARP 1.80 daN/5cm	WEFT 0.80 daN/5cm
└ After climatic chamber +70°C		WARP 23.30 daN/5cm	WEFT 86.40 daN/5cm

Front - Interior

Office 180 - white | linen (002008)

Visual properties

Tv = Visual light transmittance	29.50%
Tuv = UV transmittance	13.30%

Solar energetic properties

As = Solar absorptance	11.80%
Rs = Solar reflectance	55.60%
Ts = Solar transmittance	32.60%

Fabric + glazing: G-factor

	G	Te	Qi	SC
Glazing A	0.42	0.28	0.14	0.50
Glazing B	0.43	0.24	0.18	0.56
Glazing C	0.39	0.19	0.20	0.67
Glazing D	0.26	0.11	0.15	0.82

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 1	Little effect
Daylight utilisation	Class 3	Good 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

Office 180 - white | linen (002008)

Visual properties	
Tv = Visual light transmittance	29.50%
Tuv = UV transmittance	13.30%

Solar energetic properties	
As = Solar absorptance	0.00%
Rs = Solar reflectance	0.00%
Ts = Solar transmittance	0.00%

Fabric + glazing: G-factor				
	G	Te	Qi	SC
Glazing A	0.42	0.28	0.14	0.50
Glazing B	0.43	0.24	0.18	0.56
Glazing C	0.39	0.19	0.20	0.67
Glazing D	0.26	0.11	0.15	0.82

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
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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