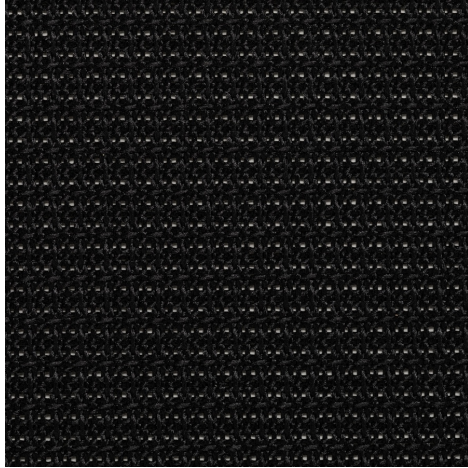
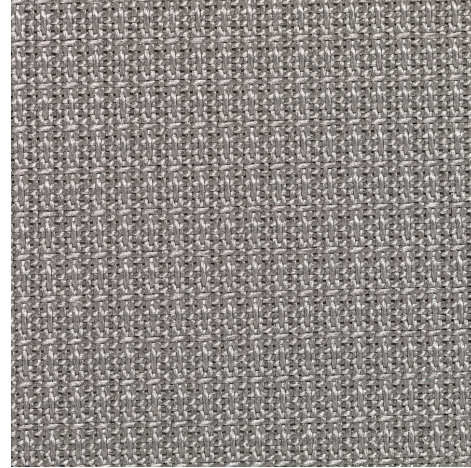


Zilario 8% - black (010010)
Technical info
FRONT

BACK


Widths		240 cm
Composition		100% Recycled PET bottles
Openness factor	NBN EN 410	8.00%
Weight	NF EN 12127	200.00 g/m ²
Thickness	ISO 5084	0.53 mm
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	M1
└ Italy	UNI 9177	
└ Germany	DIN 4102	B1
└ UK	BS 5867	
└ USA	NFPA 701	

Front - Interior	Zilario 8% - black (010010)
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Visual properties	
Tv = Visual light transmittance	8.40%
Tuv = UV transmittance	8.50%

Solar energetic properties	
As = Solar absorptance	38.60%
Rs = Solar reflectance	50.90%
Ts = Solar transmittance	10.50%

Fabric + glazing: G-factor				
	G	Te	Qi	SC
Glazing A	0.43	0.09	0.34	0.51
Glazing B	0.44	0.08	0.36	0.58
Glazing C	0.40	0.06	0.34	0.69
Glazing D	0.26	0.04	0.29	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 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 1	Class 1	Class 1	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	Zilario 8% - black (010010)
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Visual properties	
Tv = Visual light transmittance	8.40%
Tuv = UV transmittance	8.50%

Solar energetic properties	
As = Solar absorptance	64.00%
Rs = Solar reflectance	25.50%
Ts = Solar transmittance	10.50%

Fabric + glazing: G-factor				
	G	Te	Qi	SC
Glazing A	0.58	0.09	0.49	0.68
Glazing B	0.57	0.08	0.50	0.75
Glazing C	0.49	0.06	0.43	0.83
Glazing D	0.29	0.03	0.26	0.90

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 1	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