

# vertisol

# SKYLINE 2015



VISUAL CONTACT OUTSIDE



COLD-CUT, CRUSH-CUT OR  
ULTRASONIC



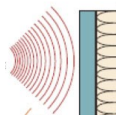
FLAME RETARDANT



TREVIRA CS



MANUFACTURED IN THE EU



ACOUSTIC ABSORPTION



INDOOR AIR QUALITY  
CERTIFIED

## TECHNICAL PROPERTIES

Fabric Characteristic	Standard	
Composition	-	100 % PES Trevira
Weight (g/ m <sup>2</sup> )		178 ± 5 %
Thickness (mm)		0.31 ± 5 %
Fire reaction	NF P 92-503 NFPA 701	M-1 Pass
Light fastness	ISO 105 B02:2002 (blue scale level)	≥5-6
Openness factor		4 %
Roll size		240 cm Width 46 m Length



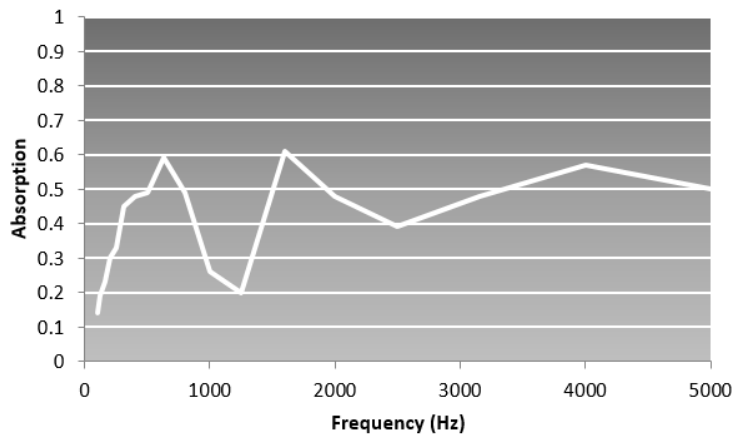
**SUN CONTROL PROPERTIES**

	THERMAL FACTORS						OPTICAL FACTORS								
	Fabric		Fabric+Glazing												
	% T <sub>s</sub>	% R <sub>s</sub>	G <sub>TOT</sub> internal Glazing C		G <sub>TOT</sub> internal Glazing D		% T <sub>v</sub>	% R <sub>v</sub>	% t <sub>au,n-n</sub>	% t <sub>au,n-diff</sub>	% T <sub>uv</sub>	Glare Control	Night Privacy	Visual Contact	Daylight Utilisation
Colour			G <sub>TOT</sub>	Class	G <sub>TOT</sub>	Class						Class	Class	Class	Class
<b>Avenida Gray</b>	33	41	0.44	1	0.27	2	32	43	2	30	3	0	2	0	2
<b>Calle Gray</b>	38	33	0.47	1	0.28	2	24	22	3	21	13	0	2	0	2
<b>Ebony</b>	24	24	0.50	0	0.29	2	3	4	2	1	3	3	2	2	1
<b>Kaina Blue</b>	25	31	0.47	1	0.28	2	15	20	3	12	5	1	2	1	2
<b>Linen</b>	42	47	0.42	1	0.27	2	40	49	3	37	19	0	2	0	3
<b>Marina Gray</b>	26	26	0.49	1	0.29	2	6	8	3	3	5	3	2	2	1
<b>Pebble</b>	38	32	0.47	1	0.28	2	25	22	3	22	13	0	2	0	2
<b>Plaza gray</b>	27	44	0.43	1	0.27	2	23	43	9	14	3	0	1	2	2
<b>Rambla Gray</b>	21	28	0.48	1	0.29	2	8	13	2	6	3	2	2	1	1
<b>White</b>	49	36	0.43	1	0.27	2	48	47	3	45	32	0	2	0	4

Data measured according to EN 410:2011 and EN 14500:2021  
 Calculations of g<sub>tot</sub> are according to EN 52022-1  
 Classification of thermal and visual characteristics according to EN 14501:2021  
 Data of g<sub>tot</sub> are given using standard Glazing C and D.

	Standard	
<b>Acoustic Absorption</b>	EN ISO 10534:2 Measured with 150 mm air chamber	α <sub>w</sub> = 0.40* NRC = 0.42**

\* Calculated according to EN ISO 11654  
 \*\* Calculated according to ASTM C-423.



<b>Environmental &amp; health properties</b>	SKYLINE is <b>Oeko-tex standard 100</b> certified
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<b>Manufacturing properties</b>	<p>Always store rolls horizontally          Cold-cut, crush-cut or ultrasonic          Avoid using components or inappropriate packing of the manufactured blind that may cause marks on the fabric  <b>Manufacturing direction:</b> Blinds can be manufactured 'drop to length' or railroaded. BUT do not place blinds manufactured in different directions in the same area, as this difference will be spotted          Manufacture panel blinds only 'drop to length'</p>
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<b>Maintenance</b>	<p>Vacuum clean for regular maintenance          Do not wash          Do not rub          Do not steam          Do not dry clean</p>
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*All specifications are based on average values and may deviate. The values are given for guidance and are not contractual. Subject to technical modifications*

**vertisol**

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ISO 9001:2015 and  
 ISO 14001:2015  
 certified company