

vertisol

SKYLINE 2015



VISUAL CONTACT OUTSIDE



COLD

COLD-CUT, CRUSH-CUT OR
ULTRASONIC



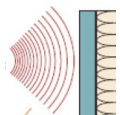
FLAME RETARDANT



TREVIRA CS



MANUFACTURED IN THE EU



ACOUSTIC ABSORPTION



INDOOR AIR QUALITY
CERTIFIED

TECHNICAL PROPERTIES

Fabric Characteristic	Standard	
Composition	-	100 % PES Trevira
Weight (g/ m ²)		178 ± 5 %
Thickness (mm)		0.27 ± 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



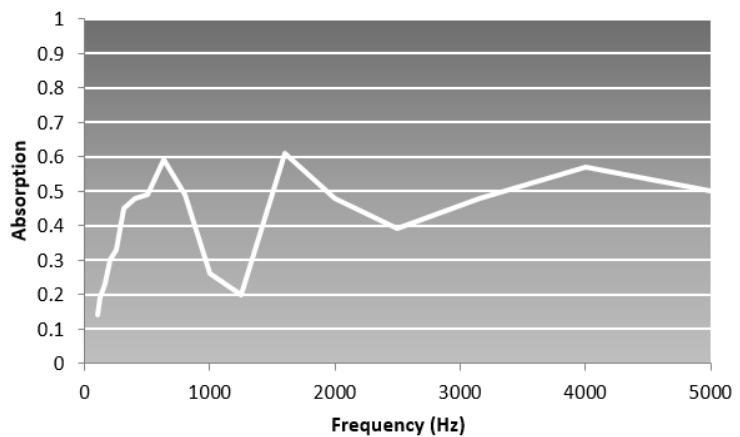
SUN CONTROL PROPERTIES

Colour	THERMAL FACTORS						OPTICAL FACTORS								
	Fabric		Fabric+Glazing												
	% T _s	% R _s	G _{TOT} internal Glazing C		G _{TOT} internal Glazing D		% T _v	% R _v	% t _{au,n-n}	% t _{au,n-diff}	% T _{uv}	Glare Control	Night Privacy	Visual Contact	Daylight Utilisation
		G _{TOT}	Class	G _{TOT}	Class						Class	Class	Class	Class	
Avenida Gray	33	41	0.44	1	0.21	2	32	43	2	30	3	0	2	0	2
Calle Gray	38	33	0.47	1	0.24	2	24	22	3	21	13	0	2	0	2
Ebony	24	24	0.50	0	0.27	2	3	4	2	1	3	3	2	2	1
Kaina Blue	25	31	0.47	1	0.24	2	15	20	3	12	5	1	2	1	2
Linen	42	47	0.42	1	0.19	2	40	49	3	37	19	0	2	0	3
Marina Gray	26	26	0.49	1	0.26	2	6	8	3	3	5	3	2	2	1
Pebble	38	32	0.47	1	0.24	2	25	22	3	22	13	0	2	0	2
Plaza gray	27	44	0.43	1	0.21	2	23	43	9	14	3	0	1	2	2
Rambla Gray	21	28	0.48	1	0.26	2	8	13	2	6	3	2	2	1	1
White	49	36	0.43	1	0.19	2	48	47	3	45	32	0	2	0	4

Data measured according to EN 410:2011 and EN 14500:2021
 Classification of thermal and visual characteristics according to EN 14501:2021
 Calculations of g_(oi) Glazing C according to EN 52022-1
 Calculations of g_(oi) Glazing D according to EN 52022-3 using a Type "D" glazing g = 0.32 U = 1.1

	Standard	
Acoustic Absorption	EN ISO 10534:2 Measured with 150 mm air chamber	α _w = 0.40* NRC = 0.42**

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



Environmental & health properties	SKYLINE is Oeko-tex standard 100 certified
--	---

Manufacturing properties	<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</p> <p>Manufacturing direction: 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 ↓ →</p> <p>Manufacture panel blinds only 'drop to length' ↓</p>
---------------------------------	---

Maintenance	<p>Vacuum clean for regular maintenance Do not wash Do not rub Do not steam Do not dry clean</p>
--------------------	--

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

VERTISOL INT'L SRL
 C-17, KM 18.92
 08403 Granollers
 SPAIN
 T: + 34 93 840 1444
 www.vertisol.com



ISO 9001:2015 and
 ISO 14001:2015
 certified company