vertisol

SKYLINE SRC 2015



VISUAL CONTACT OUTSIDE



LOW EMISSIVITY



REFLECTIVE



COLD-CUT, CRUSH-CUT OR ULTRASONIC



TREVIRA CS





ACOUSTIC ABSORPTION



MANUFACTURED IN THE EU



FLAME RETARDANT



INDOOR AIR QUALITY CERTIFIED

TECHNICAL PROPERTIES					
Fabric Characteristic	Standard				
Composition:	-	100 % PES Trevira			
Weight (g/ m²)		178 ± 5 %			
Thickness (mm)		0.29 ± 5 %			
Fire reaction	EN 13773:2003 NFPA 701	Class 1 Pass			
Light fastness	ISO 105 B02:2002 (blue scale level)	6-7			
Tearing resistance (daN)	EN ISO 13937-3:2001	Warp: 0.74 Weft: 0.83			
Breaking strength (daN/5cm)	EN ISO 13934-1:1999	Warp: 65 Weft: 71			
Stretch (%)	EN ISO 13934-1:1999	Warp: 21 % Weft: 14 %			
Openness factor		4 %			
Roll size		240 cm Width 46 m Length			





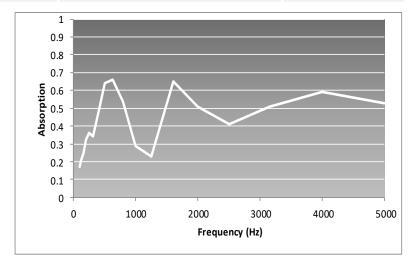


SUN CONTROL PROPERTIES															
	THERMAL FACTORS				OPTICAL FACTORS										
	Fal	bric	Fabric+Glazing												
	% T _s	% R _s	G _{TOT} int Glazing		G _{TOT} int Glazing		% T _v	% R _v	% t _{au,n-n}	% t _{au,n-diff}	% T _{uv}	Glare Control	Night Privacy	Visual Contact	Daylight Utilisation
Colour			G _{TOT}	Class	G _{TOT}	Class						Class	Class	Class	Class
SRC White	11	58	0.38	1	0.17	2	11	57	3	8	11	1	2	1	1
SRC Ivory	11	51	0.41	1	0.19	2	10	50	3	7	8	1	2	1	1
SRC Smoke	8	53	0.41	1	0.19	2	5	52	2	3	5	3	2	2	1
SRC Blue Grey	6	52	0.40	1	0.19	2	4	50	3	1	4	3	2	2	1
SRC Ebony	8	39	0.44	1	0.21	2	3	38	2.7	0.5	3	3	2	2	1

Data measured according to EN 410:2011 and EN 14500:2021 Classification of thermal and visual characteristics according to EN 14501:2021 Calculations of $g_{\text{\tiny IOI}}$ Glazing C according to EN 52022–1 Calculations of $g_{\text{\tiny IOI}}$ 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 = 0.45* NRC = 0.45**

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



Environmental & health properties	SKYLINE SRC is Oeko-tex standard 100 certified
Manufacturing properties	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 Manufacturing direction: Blinds can be manufactured 'drop to I ength' 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'
Maintenance	Vacuum clean for regular maintenance Avoid spraying cleaning products on the fabric Do not wash Do not rub Do not steam Do not dry clean

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 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