

COLORAMA ACOUSTIC

- Exclusive Colorama Trevira CS fabric woven with a sheer acoustic yarn
- Superior acoustic performance which belies its agile appearance
- Standard 100 by Oeko-Tex® certified, free from harmful substances
- Washable up to 60°

APPLICATIONS



FABRIC PROPERTIES

	Transparent
	92% polyester Trevira CS, 8% polyester
	140 g/m ²
	0.40 mm
	325 cm
	330 cm
	330 cm

WASHING INSTRUCTIONS

					
	-1%	-2%	-0.5%		
					
	-1%				
					

FEATURES / TECHNICAL PROPERTIES

	5
	Alpha-w = 0.15 / 0.55
	Flame retardant
	Applicable in humid areas
	Suitable for Wave
	Oeko-Tex
	Special colours from 120 m

FLAME RETARDANT

Class 1 (EN 13773)
 B1 (DIN 4102-1)
 M1 (NF P 92-503/5/7)
 Type B (BS 5867-2)



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OPTICAL AND SOLAR COEFFICIENTS (± 5%, DIN EN 410)

Colour	T _v	T _s	R _s	A _s	T _{uv}	F _c	g _{tot}
101	44.6	46.6	44.4	9.0	19.7	0.67	0.48
110	44.6	46.6	44.4	9.0	19.7	0.67	0.48
210	44.5	45.9	44.5	9.6	18.5	0.67	0.48
250	36.7	42.3	41.1	16.6	14.0	0.69	0.50
450	38.1	42.5	41.0	16.5	13.1	0.69	0.50
660	32.2	42.2	38.6	19.2	11.8	0.71	0.51
770	32.4	40.8	37.4	21.8	12.8	0.71	0.51
910	44.5	47.0	42.9	10.1	19.6	0.68	0.49

T_v Visible light transmission R_s Solar reflectance T_{uv} UV transmission g_{tot} Total g-value
T_s Solar transmission A_s Solar absorption F_c Shading factor

F_c + g_{tot}: Value calculated with glass: 0.72 / U_g = 1.6 W/m² K, DIN EN 13363-1

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Colours shown are not binding