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/m²
	0.40 mm
max.	325 cm
	330 cm
	330 cm

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

WASHING INSTRUCTIONS

30 -1% 60 -2% -0.5%

30 -1%

FIRE PROTECTION

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

OEKO TEX® STANDARD 100 S08-0170 Hohenstein HTTI

More information
silentgliss.com

Colorama Acoustic

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

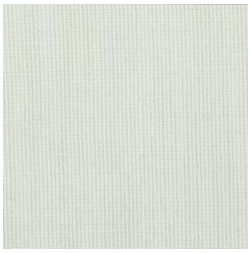
Colour	T_V	T_S	R_S	A_S	T_{UV}	F_C	g_{tot}
101	44.6	46.6	44.4	9.0	19.7	0.67	0.48
110	44.6	46.6	44.4	9.0	19.7	0.67	0.48
210	44.5	45.9	44.5	9.6	18.5	0.67	0.48
250	36.7	42.3	41.1	16.6	14.0	0.69	0.50
450	38.1	42.5	41.0	16.5	13.1	0.69	0.50
660	32.2	42.2	38.6	19.2	11.8	0.71	0.51
770	32.4	40.8	37.4	21.8	12.8	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

Fc + gtot: Value calculated with glass: 0.72 / Ug = 1.6 W/m² K, DIN EN 13363-1

Colorama Acoustic

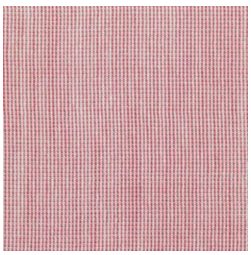
101


110

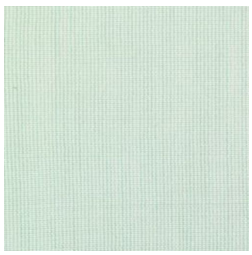
210


250


450


660


770


910

Colours shown are not binding

29/03/24