

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

FIRE PROTECTION

Class 1 (EN 13773)

B1 (DIN 4102-1)

M1 (NF P 92-503/5/7)

Type B (BS 5867-2)



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

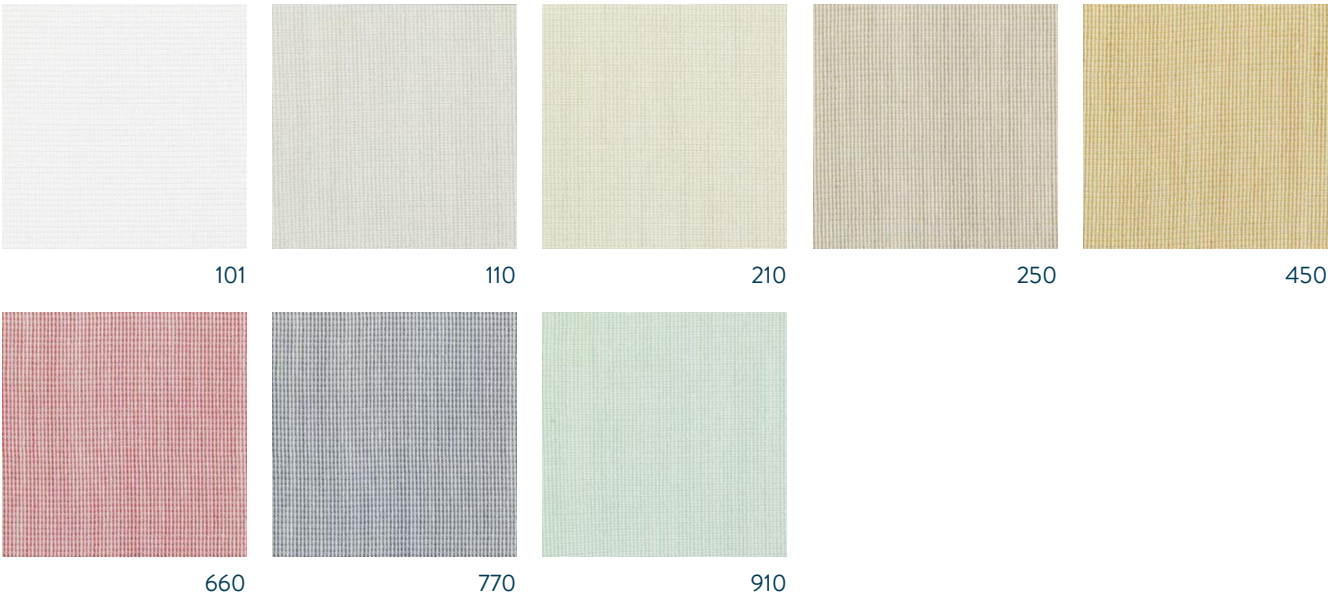
Solar transmission
- A_S

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



Colours shown are not binding