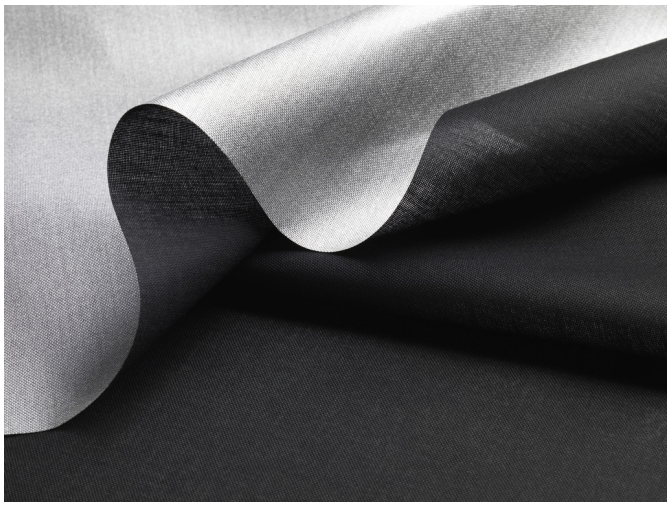
COLORAMA 1 ALU

- Exclusive Colorama Trevira CS fabric with an aluminium backing for increased heat and light reflection
- Technically superior fabric suitable for curtains and blinds
- Standard 100 by Oeko-Tex® certified, free from harmful substances



APPLICATIONS

FABRIC PROPERTIES

	Transparent
	Polyester Trevira CS, aluminium backed
	140 g/m²
	0.40 mm
max.	285 cm
	290 cm
	290 cm

FEATURES / TECHNICAL PROPERTIES

	5-7
	Flame retardant
	Optimised for workstations
	Low heat transmittance
	Suitable for Wave
	Digital printing
	Oeko-Tex
	Special colours from 520 m

WASHING INSTRUCTIONS

FIRE PROTECTION

B-s1,d0 (EN 13501-1)
Class 1 (EN 13773)
B1 (DIN 4102-1)
M2 (NF P 92-504)
NFPA 701
Type C (BS 5867-2)

OEKO TEX® STANDARD 100 S08-0170 Hohenstein HTTI

More information
silentgliss.com

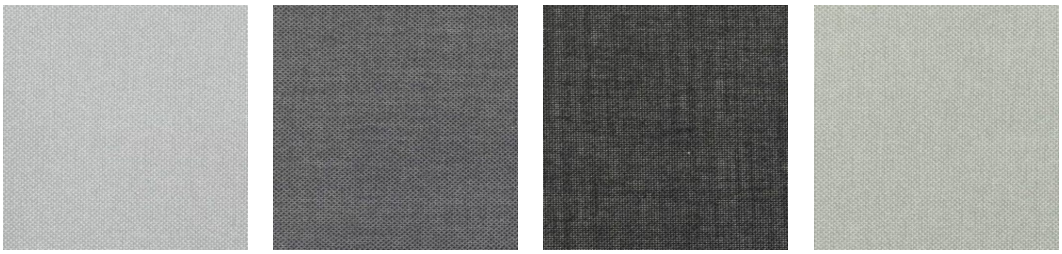
Colorama 1 Alu

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

Colour	T_V	T_S	R_S	A_S	T_{UV}	F_C	g_{tot}
410	19.4	19.2	40.0	40.8	19.1	0.68	0.49
411	18.0	22.8	33.4	43.8	20.0	0.72	0.52
427	15.2	20.3	33.5	46.2	16.4	0.72	0.52
440	23.6	23.9	36.5	39.6	22.5	0.70	0.51

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



410 411 427 440

Colours shown are not binding

29/03/24