10/18/26

More information
silentgliss.com

COLORAMA 1 ECO

- Sustainable fabric made from exclusive Trevira CS eco
- Made from 100% recycled pre-consumer polyester
- Cradle to Cradle Certified™ Bronze
- Standard 100 by Oeko-Tex® certified, free from harmful substances
- Washable up to 72°

APPLICATIONS

FABRIC PROPERTIES

	Transparent
	Polyester Trevira CS eco
	135 g/m²
	0.33 mm
max.	335 cm
	340 cm
	340 cm

WASHING INSTRUCTIONS

FEATURES / TECHNICAL PROPERTIES

	5-7
	Flame retardant
	Applicable in humid areas
	Suitable for Wave
	Digital printing
	Oeko-Tex recycled materials, Cradle to Cradle, Trevira CS eco
	Special colours from 520 m

FLAME RETARDANT

B-s1,d0 (EN 13501-1)
Class 1 (EN 13773)
B1 (DIN 4102-1)
M1 (NF P 92-503/5/7)
Type B (BS 5867-2)

Colorama 1 Eco

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

Colour	T_V	T_S	R_S	A_S	T_{UV}	F_C	g_{tot}
400	47.9	48.5	45.7	5.8	38.0	0.67	0.48
410	55.3	55.1	42.4	2.5	47.4	0.69	0.50
429	37.8	46.7	35.4	17.9	34.3	0.73	0.53

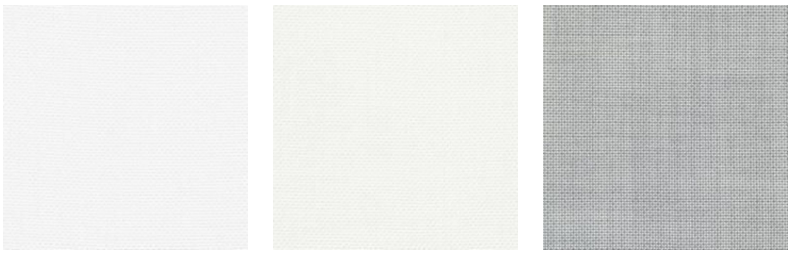
Fc + gtot: Value calculated with glass: 0.72 / Ug = 1.6 W/m² K, DIN EN 13363-1

Colorama 1 Eco

CLASSIFICATION OF SOLAR SHADING DEVICES (DIN EN 14501:2021)

Colour	Glare control	Privacy at night	Sight contact with the outside	Daylight utilisation	Colour rendering index (CRI)
400	0	0	2	4	0
410	0	0	2	4	0
429	0	0	2	3	0

0: No effect, 1: Low effect, 2: Medium effect, 3: High effect, 4: Very high effect



400 410 429

Colours shown are not binding