

COLORAMA 2

- The classic from Silent Gliss made from Trevira CS yarn
- Superb performance across a wide range of shading applications
- Cradle to Cradle Certified™ Bronze
- Standard 100 by Oeko-Tex® certified, free from harmful substances
- Washable up to 72°
- Proven acoustic properties

APPLICATIONS



FABRIC PROPERTIES

	Semi transparent
	Polyester Trevira CS
	250 g/m ²
	0.52 mm
	335 cm
	340 cm
	8.9 cm, 12.7 cm, 138 cm, 202 cm, 340 cm (400, 401, 402, 410, 427, 429, 440, 442, 447)

WASHING INSTRUCTIONS

							
	-1%	-1.5%	-2%	-0.5%			
							
	-1%						
							



FEATURES / TECHNICAL PROPERTIES

	5-7
	Alpha-w = 0.40 / 0.65
	Flame retardant
	Applicable in humid areas
	Suitable for Wave
	Digital printing
	Oeko-Tex, Cradle to Cradle
	Special colours from 240 m

FIRE PROTECTION

B-s1,d0 (EN 13501-1)
 Class 1 (EN 13773)
 Class 1 (UNI 8456)
 B1 (DIN 4102-1)
 M1 (NF P 92-503/5/7)
 Type C (BS 5867-2)
 NFPA 701



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OPTICAL AND SOLAR COEFFICIENTS ($\pm 5\%$, DIN EN 410)

Colour	T_V	T_S	R_S	A_S	T_{UV}	F_C	g_{tot}
400	36.2	36.3	60.6	3.1	35.1	0.59	0.40
401	31.8	33.3	55.9	10.8	19.9	0.56	0.42
402	38.3	37.8	56.0	6.2	27.2	0.59	0.43
407	12.7	25.4	44.8	29.8	9.4	0.65	0.47
408	17.4	25.6	45.6	28.8	8.4	0.65	0.47
409	2.9	18.6	32.1	49.3	3.7	0.73	0.52
410	38.2	37.3	58.9	3.8	28.7	0.57	0.41
411	2.9	19.7	36.1	44.2	4.5	0.70	0.51
413	8.3	23.1	41.2	35.7	8.1	0.67	0.49
415	29.0	28.7	54.0	17.3	11.0	0.60	0.43
420	3.6	22.0	35.2	42.8	3.5	0.71	0.51
422	14.1	25.4	44.7	29.9	4.2	0.65	0.47
423	6.2	23.8	39.8	36.4	4.1	0.68	0.49
427	2.1	19.0	30.9	50.1	3.0	0.74	0.53
428	9.5	23.7	40.9	35.4	3.5	0.68	0.49
429	13.7	26.3	45.2	28.5	11.7	0.65	0.47
440	28.8	32.6	53.1	14.3	20.2	0.61	0.44
441	30.4	33.5	55.4	11.1	23.4	0.59	0.43
442	24.7	31.0	52.6	16.4	19.0	0.61	0.44
443	4.5	20.2	35.5	44.3	3.8	0.71	0.51
445	6.8	21.5	39.0	39.5	6.2	0.69	0.49
446	3.7	19.0	34.1	46.9	3.8	0.72	0.52
447	8.4	22.7	42.0	35.3	7.2	0.67	0.48
450	28.9	30.4	51.9	17.7	7.8	0.61	0.44
463	25.1	31.4	48.9	19.7	16.5	0.63	0.45
469	16.5	27.5	47.9	24.6	15.4	0.64	0.46
476	18.0	28.8	47.4	23.8	15.1	0.64	0.46
477	6.7	19.7	46.3	34.0	3.4	0.64	0.46
478	1.3	16.4	36.2	47.4	0.90	0.70	0.50
479	8.9	20.2	45.3	34.5	1.1	0.65	0.47

T_V Visible light transmission

R_S Solar reflectance

T_{UV} UV transmission

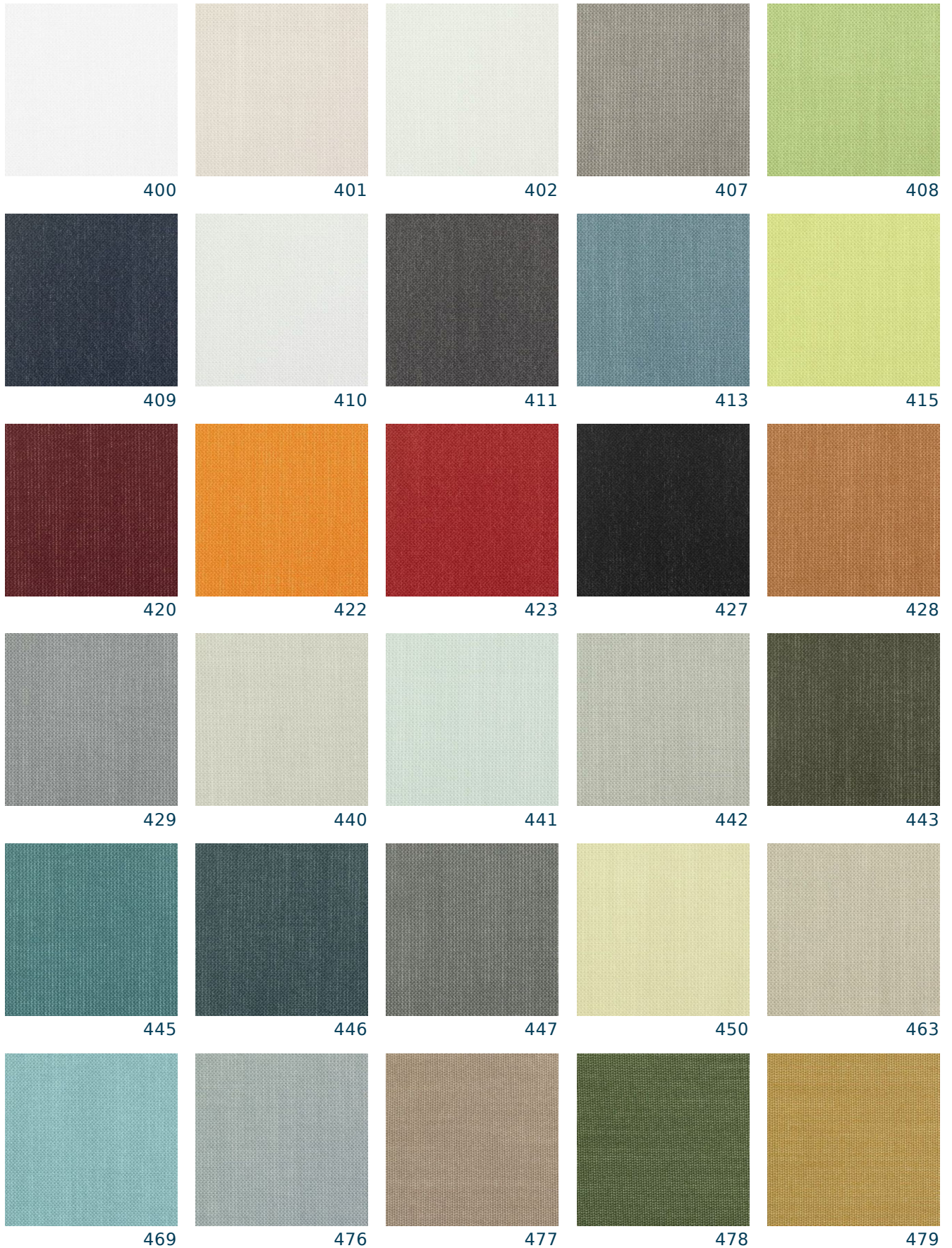
g_{tot} Total g-value

T_S Solar transmission

A_S Solar absorption

F_C Shading factor

$F_C + g_{tot}$: Value calculated with glass: $0.72 / U_g = 1.6 \text{ W/m}^2 \text{ K}$, DIN EN 13363-1

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Colours shown are not binding