

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
- Oeko-Tex® Standard 100 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)

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

WASHING INSTRUCTIONS

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

FLAME RETARDANT

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	0.9	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

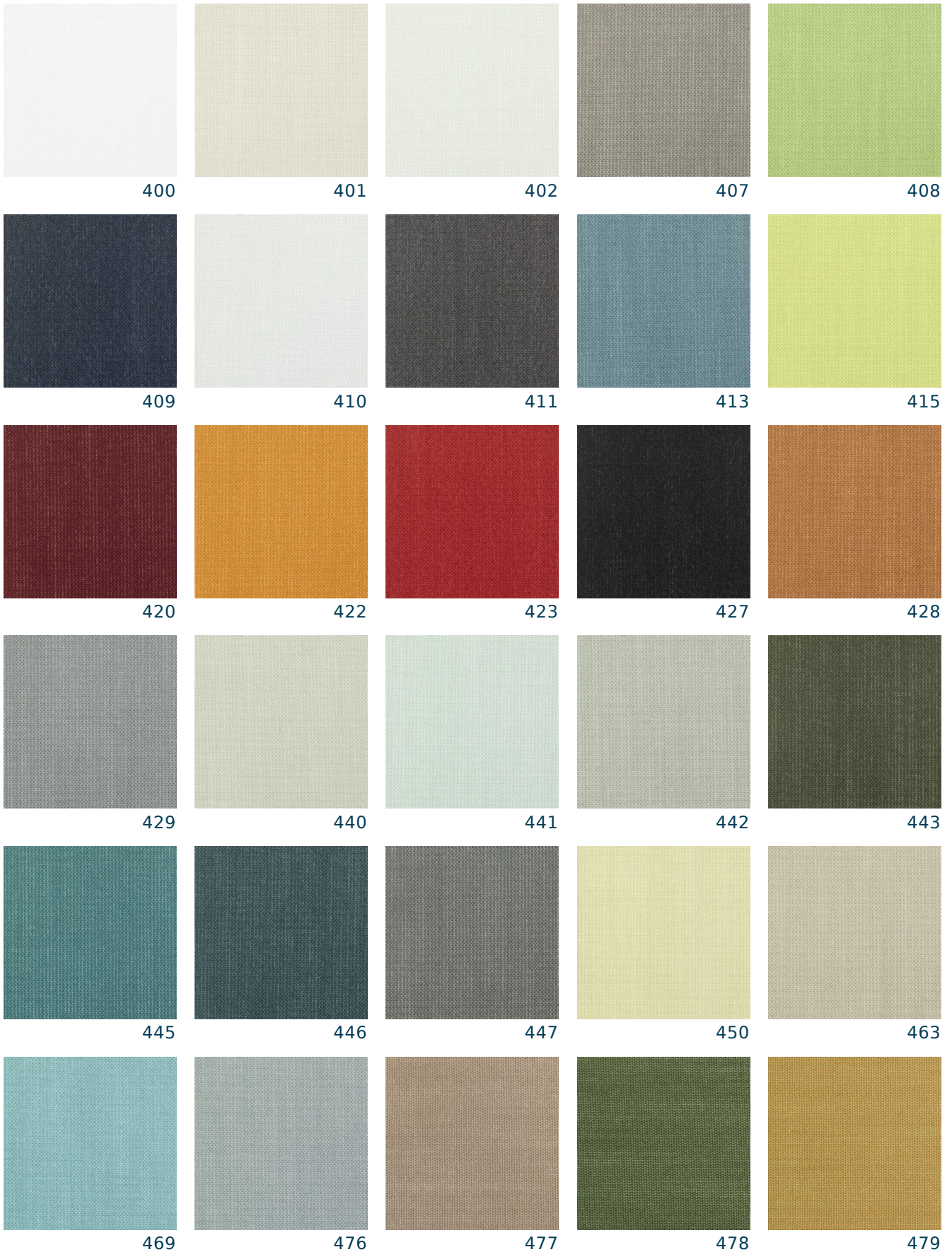
 g_{tot} Total g-value

 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