

## 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 <sup>2</sup>                                                                  |
|  | 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 |

### 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



## Colorama 2

### 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

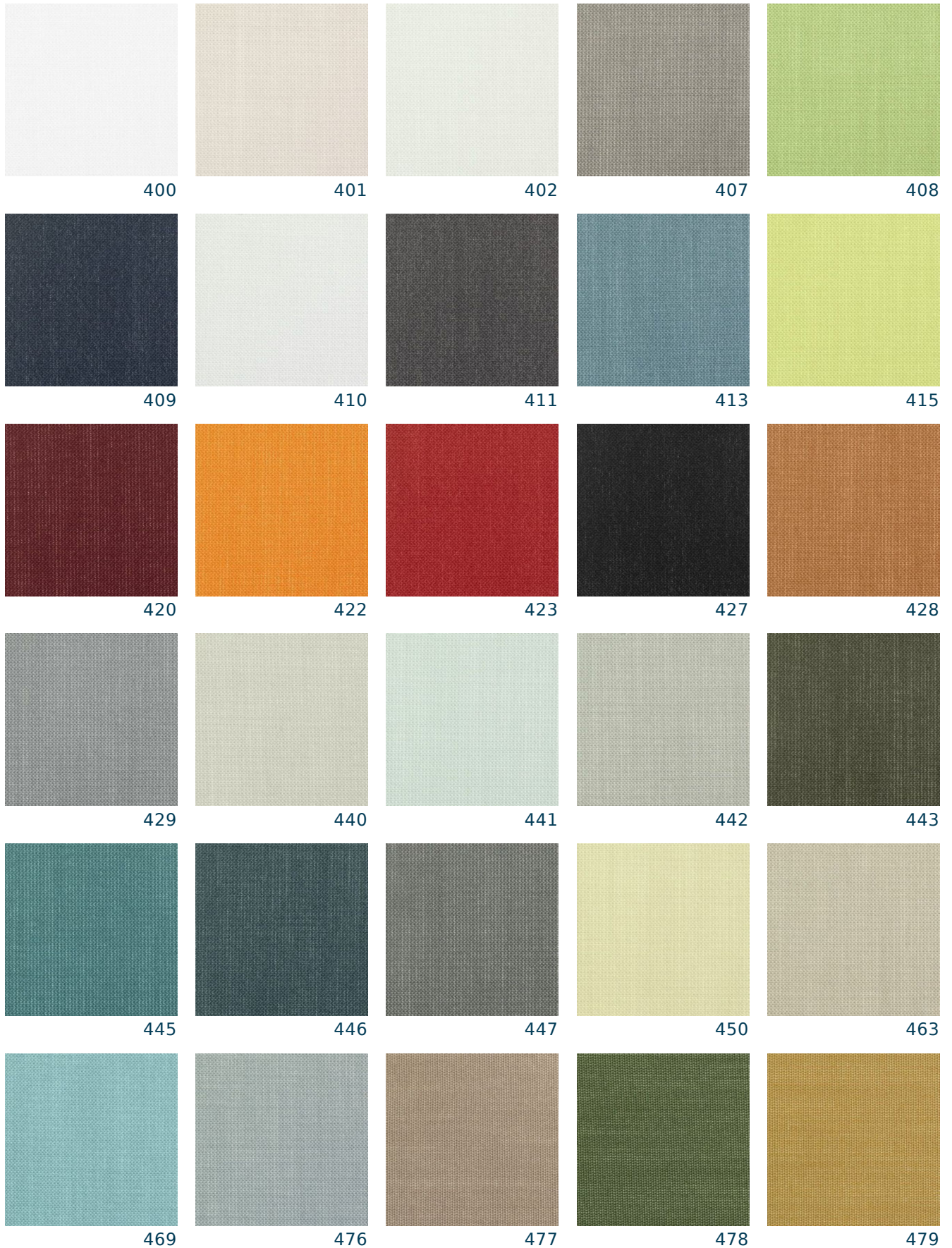
$g_{tot}$  Total g-value

$T_S$  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

**Colorama 2**


Colours shown are not binding