

# COLORAMA 1 MULTICOLOUR

- Exclusive Colorama Trevira CS sheer fabric woven with a multicolour yarn for attenuated colour and texture
- 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 |
|  | 130 g/m <sup>2</sup> |
|  | 0.45 mm              |
|   | 325 cm               |
|   | 330 cm               |
|   | 330 cm               |

## WASHING INSTRUCTIONS

|                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |  |
|                                                                                     | -1%                                                                                 | -2%                                                                                 | -2.5%                                                                               | -0.5%                                                                               |                                                                                     |                                                                                     |                                                                                     |
|   |  |  |  |  |  |  |                                                                                     |
|                                                                                     | -1%                                                                                 |                                                                                     |                                                                                     | -0.5%                                                                               |                                                                                     |                                                                                     |                                                                                     |
|   |  |  |  |  |  |  |                                                                                     |

## FEATURES / TECHNICAL PROPERTIES

|                                                                                     |                            |
|-------------------------------------------------------------------------------------|----------------------------|
|    | 6                          |
|   | Flame retardant            |
|  | Applicable in humid areas  |
|  | Fabric must be turned      |
|  | Fabric must be turned      |
|  | Oeko-Tex, Cradle to Cradle |

## 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 1 Multicolour

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

| Colour     | T <sub>v</sub> | T <sub>s</sub> | R <sub>s</sub> | A <sub>s</sub> | T <sub>UV</sub> | F <sub>c</sub> | g <sub>tot</sub> |
|------------|----------------|----------------|----------------|----------------|-----------------|----------------|------------------|
| <b>111</b> | 42.3           | 42.1           | 52.2           | 5.7            | 24.8            | 0.62           | 0.45             |
| <b>131</b> | 36.0           | 36.9           | 42.4           | 20.7           | 21.8            | 0.68           | 0.49             |
| <b>161</b> | 33.1           | 33.7           | 35.6           | 30.7           | 21.0            | 0.72           | 0.52             |
| <b>181</b> | 29.5           | 29.6           | 28.3           | 42.1           | 20.4            | 0.76           | 0.55             |
| <b>211</b> | 42.8           | 43.2           | 48.7           | 8.1            | 24.4            | 0.64           | 0.46             |
| <b>261</b> | 33.1           | 33.2           | 35.0           | 31.8           | 20.5            | 0.72           | 0.52             |
| <b>431</b> | 32.3           | 36.6           | 40.9           | 22.5           | 24.1            | 0.69           | 0.49             |
| <b>461</b> | 31.0           | 36.0           | 39.4           | 24.6           | 19.0            | 0.70           | 0.50             |

T<sub>v</sub> Visible light transmission

R<sub>s</sub> Solar reflectance

T<sub>UV</sub> UV transmission

g<sub>tot</sub> Total g-value

T<sub>s</sub> Solar transmission

A<sub>s</sub> Solar absorption

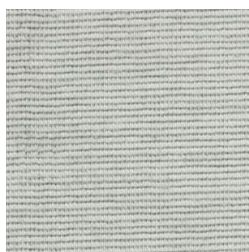
F<sub>c</sub> Shading factor

F<sub>c</sub> + g<sub>tot</sub>: Value calculated with glass: 0.72 / U<sub>g</sub> = 1.6 W/m² K, DIN EN 13363-1

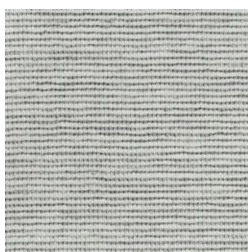
## Colorama 1 Multicolour



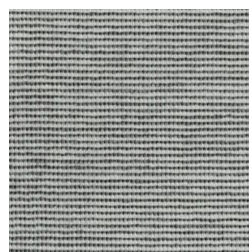
111



131



161



181



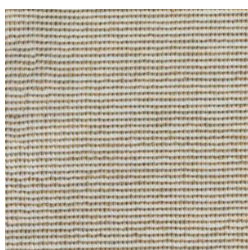
211



261



431



461

Colours shown are not binding