

# COLORAMA ACOUSTIC MULTICOLOUR

- Exclusive Colorama Trevira CS fabric woven with acoustic and multicolour yarns for texture and tonality
- Superior acoustic properties which belie its agile appearance
- Standard 100 by Oeko-Tex® certified, free from harmful substances
- Washable up to 60°

## APPLICATIONS



## FABRIC PROPERTIES

|                                                                                     |                                        |
|-------------------------------------------------------------------------------------|----------------------------------------|
|    | Transparent                            |
|  | 92% Polyester Trevira CS, 8% Polyester |
|  | 140 g/m <sup>2</sup>                   |
|  | 0.40 mm                                |
|   | 325 cm                                 |
|  | 330 cm                                 |
|  | 330 cm                                 |

## WASHING INSTRUCTIONS

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

## FEATURES / TECHNICAL PROPERTIES

|                                                                                     |                           |
|-------------------------------------------------------------------------------------|---------------------------|
|    | 6                         |
|  | Alpha-w = 0.45 / 0.65     |
|  | Flame retardant           |
|  | Applicable in humid areas |
|  | Suitable for Wave         |
|  | Oeko-Tex                  |

## FIRE PROTECTION

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



## Colorama Acoustic 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> | 44.1           | 43.5           | 51.6           | 4.9            | 15.3            | 0.62           | 0.45             |
| <b>131</b> | 37.8           | 38.2           | 42.0           | 19.8           | 11.2            | 0.68           | 0.49             |
| <b>161</b> | 33.9           | 34.1           | 37.4           | 28.5           | 9.3             | 0.71           | 0.51             |
| <b>181</b> | 31.0           | 30.8           | 29.2           | 40.0           | 7.6             | 0.76           | 0.55             |
| <b>211</b> | 43.4           | 43.3           | 48.9           | 7.8            | 14.0            | 0.64           | 0.46             |
| <b>261</b> | 34.5           | 34.4           | 34.6           | 31.0           | 9.2             | 0.73           | 0.52             |
| <b>431</b> | 34.8           | 38.1           | 41.1           | 20.8           | 9.1             | 0.69           | 0.49             |
| <b>461</b> | 32.1           | 36.3           | 38.7           | 25.0           | 7.0             | 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 Acoustic Multicolour



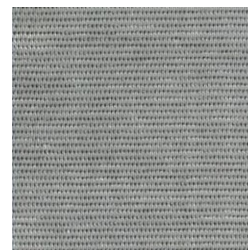
111



131



161



181



211



261



431



461

Colours shown are not binding