# 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/m² |
| | 0.40 mm |
| max. | 325 cm |
| | 330 cm |
| | 330 cm |

## FEATURES / TECHNICAL PROPERTIES

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

## WASHING INSTRUCTIONS

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | 30 -1% | 60 -2% | | P -0.5% | | | |
| | 30 -1% | | | | | | |
| | | | | | | | |

## FIRE PROTECTION

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

OEKO TEX® STANDARD 100 S08-0170 Hohenstein HTTI

**More information**
silentgliss.com

## Colorama Acoustic Multicolour

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

| Colour | $T_V$ | $T_S$ | $R_S$ | $A_S$ | $T_{UV}$ | $F_C$ | $g_{tot}$ |
|---|---|---|---|---|---|---|---|
| **111** | 44.1 | 43.5 | 51.6 | 4.9 | 15.3 | 0.62 | 0.45 |
| **131** | 37.8 | 38.2 | 42.0 | 19.8 | 11.2 | 0.68 | 0.49 |
| **161** | 33.9 | 34.1 | 37.4 | 28.5 | 9.3 | 0.71 | 0.51 |
| **181** | 31.0 | 30.8 | 29.2 | 40.0 | 7.6 | 0.76 | 0.55 |
| **211** | 43.4 | 43.3 | 48.9 | 7.8 | 14.0 | 0.64 | 0.46 |
| **261** | 34.5 | 34.4 | 34.6 | 31.0 | 9.2 | 0.73 | 0.52 |
| **431** | 34.8 | 38.1 | 41.1 | 20.8 | 9.1 | 0.69 | 0.49 |
| **461** | 32.1 | 36.3 | 38.7 | 25.0 | 7.0 | 0.70 | 0.50 |

$T_V$ 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

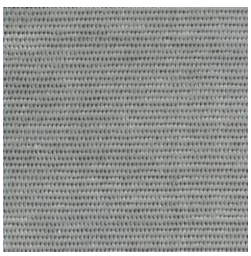
Fc + gtot: Value calculated with glass: 0.72 / Ug = 1.6 W/m² K, DIN EN 13363-1

## Colorama Acoustic Multicolour


111


131


161


181


211


261


431


461

Colours shown are not binding

29/03/24