

# 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

## FEATURES / TECHNICAL PROPERTIES

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

## WASHING INSTRUCTIONS

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

## 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 ( $\pm 5\%$ , DIN EN 410)

Colour	$T_V$	$T_S$	$R_S$	$A_S$	$T_{UV}$	$F_C$	$g_{tot}$
<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

$T_V$  Visible light transmission

$R_S$  Solar reflectance

$T_{UV}$  UV transmission

$g_{tot}$  Total g-value

$T_S$  Solar transmission

$A_S$  Solar absorbance

$F_C$  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 Acoustic Multicolour



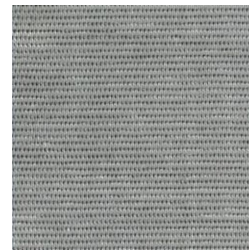
111



131



161



181



211



261



431



461

Colours shown are not binding