

# MULTICOLOUR DIMOUT

- Dimout fabric woven with a multicolour yarn for textured room darkening
- The lighter colour reverse side delivers higher heat reflectance
- Cradle to Cradle Certified™ Bronze
- Standard 100 by Oeko-Tex® certified, free from harmful substances
- Washable up to 72°
- Proven acoustic properties








## APPLICATIONS



Not suitable:  
SG 4905























## FABRIC PROPERTIES

	Dimout
	Polyester
	400 g/m <sup>2</sup>
	0.80 mm
	315 cm
	320 cm
	320 cm

## FEATURES / TECHNICAL PROPERTIES

	6
	Alpha-w = 0.65 / 0.85
	Flame retardant
	Applicable in humid areas
	Fabric must be turned
	Fabric must be turned
	Oeko-Tex, Cradle to Cradle

## WASHING INSTRUCTIONS

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

## FIRE PROTECTION

B-s1,d0 (EN 13501-1)  
Class 1 (EN 13773)  
Type B (BS 5867-2)



## Multicolour Dimout

### 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>	0.2	0.2	48.3	51.5	0.10	0.61	0.44
<b>131</b>	0.1	0.1	48.2	51.7	0.00	0.61	0.44
<b>161</b>	0.0	0.0	47.9	52.1	0.00	0.61	0.44
<b>181</b>	0.0	0.0	48.7	51.3	0.00	0.61	0.44
<b>211</b>	0.2	0.2	48.0	51.8	0.10	0.61	0.44
<b>261</b>	0.0	0.0	48.3	51.7	0.00	0.61	0.44
<b>431</b>	0.0	0.1	48.1	51.8	0.00	0.61	0.44
<b>461</b>	0.0	0.1	48.5	51.4	0.00	0.61	0.44

$T_V$  Visible light transmission

$R_S$  Solar reflectance

$T_{UV}$  UV transmission

$g_{tot}$  Total g-value

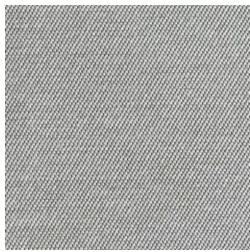
$T_S$  Solar transmission

$A_S$  Solar absorption

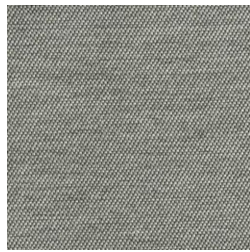
$F_C$  Shading factor

$F_C + g_{tot}$ : Value calculated with glass:  $0.72 / U_g = 1.6 \text{ W/m}^2 \text{ K}$ , DIN EN 13363-1

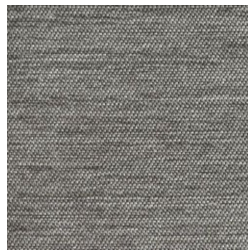
## Multicolour Dimout



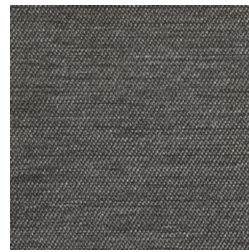
111



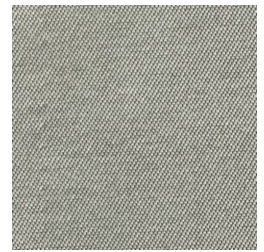
131



161



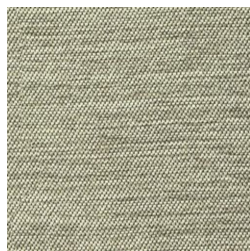
181



211



261



431



461

Colours shown are not binding