

COLORAMA DIMOUT

- Exclusive Colorama dimout fabric with colour matched reverse for a uniform appearance inside and out
- Cradle to Cradle Certified™ Bronze
- Standard 100 by Oeko-Tex® certified, free from harmful substances
- Washable up to 72°
- Proven acoustic properties

APPLICATIONS



FABRIC PROPERTIES

	Dimout
	Polyester
	350 g/m ²
	0.80 mm
	305 cm
	310 cm

WASHING INSTRUCTIONS

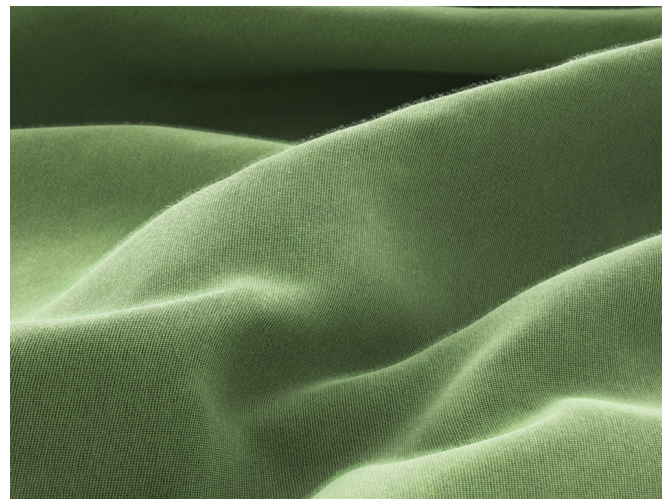


FEATURES / TECHNICAL PROPERTIES

	5
	Alpha-w = 0.60 / 0.80
	Flame retardant
	Applicable in humid areas
	Fabric must be turned
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	Oeko-Tex, Cradle to Cradle
	Special colours from 240 m

FIRE PROTECTION

Class 1 (EN 13773)
Type B (BS 5867-2)



Colorama Dimout

OPTICAL AND SOLAR COEFFICIENTS ($\pm 5\%$, DIN EN 410)

Colour	T_V	T_S	R_S	A_S	F_C	g_{tot}
408	0.1	0.1	31.3	68.6	0.72	0.52
409	0.0	0.1	18.0	81.9	0.80	0.58
410	0.0	0.1	27.4	72.5	0.74	0.54
411	0.0	0.1	20.9	79.0	0.79	0.57
422	0.0	0.1	23.2	76.7	0.77	0.55
429	0.0	0.1	26.2	73.7	0.75	0.54
446	0.0	0.1	19.7	80.2	0.79	0.57
463	0.1	0.1	29.9	70.0	0.73	0.52
478	0.0	0.1	21.0	78.9	0.78	0.57
479	0.0	0.1	25.3	74.6	0.76	0.55

T_V Visible light transmission

R_S Solar reflectance

F_C Shading factor

T_S Solar transmission

A_S Solar absorption

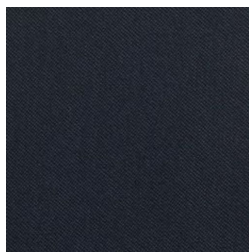
g_{tot} Total g-value

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

Colorama Dimout



408



409



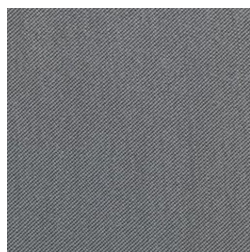
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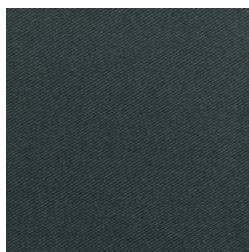
411



422



429



446



463



478



479

Colours shown are not binding