

OSCURANTE

- Smooth dimout fabric with a pleasing haptic and colour matched reverse for a uniform appearance inside and out
- Standard 100 by Oeko-Tex® certified, free from harmful substances
- Washable up to 72°
- Proven acoustic properties

APPLICATIONS



FABRIC PROPERTIES

	Dimout
	Polyester
	250 g/m ²
	0.45 mm
	295 cm
	300 cm

WASHING INSTRUCTIONS



FEATURES / TECHNICAL PROPERTIES

	5-6
	Alpha-w = 0.60
	Flame retardant
	Applicable in humid areas
	Suitable for Wave
	Oeko-Tex
	Special colours from 200 m

FIRE PROTECTION

Class 1 (EN 13773)
Class 1 (UNI 8456)
Type B (BS 5867-2)



Oscurante

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

Colour	T_V	T_S	R_S	A_S	F_C	g_{tot}
328	0.2	0.3	56.8	42.9	0.56	0.40
331	0.0	0.2	45.4	54.4	0.63	0.45
334	0.1	0.2	54.1	45.7	0.57	0.41
337	0.0	0.3	31.5	68.2	0.72	0.52
338	0.0	0.2	28.1	71.7	0.74	0.53
339	0.0	0.2	33.1	66.7	0.71	0.51
340	0.0	0.2	40.5	59.3	0.61	0.48
343	0.0	0.2	32.3	67.5	0.71	0.51
344	0.0	0.2	31.6	68.2	0.72	0.52
752	0.0	0.2	41.9	57.9	0.65	0.47
756	0.0	0.2	47.7	52.1	0.62	0.44
757	0.0	0.2	37.4	62.4	0.68	0.49

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

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328



331



334



337



338



339



340



343



344



752



756



757

Colours shown are not binding