

MERCURO

- Polyester blackout fabric with a slight texture and reliable hanging characteristics
- Standard 100 by Oeko-Tex® certified, free from harmful substances

APPLICATIONS



Width < 260 cm:
Dim-out blinds
Not suitable: SG
4905

FABRIC PROPERTIES

●	Blackout
⌘	Polyester acrylic-coated
kg	340 g/m ²
+	0.38 mm
← max. →	235 cm, 295 cm (01, 04, 28, 35, 44)
⌘	8.9 cm, 12.7 cm, 240 cm, 300 cm (01, 04, 28, 35, 44)

WASHING INSTRUCTIONS

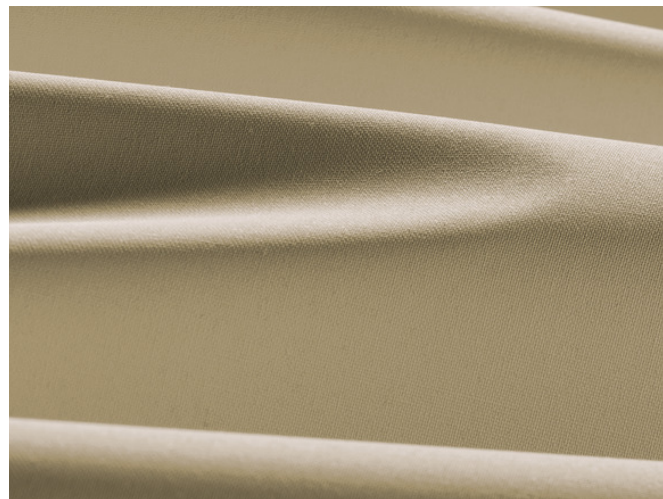


FEATURES / TECHNICAL PROPERTIES

☀	5-6
🔥	Flame retardant
🖨	Digital printing
🌱	Oeko-Tex
🎨	Special colours from 500 m

FIRE PROTECTION

B-s2,d0 (EN 13501-1)
B1 (DIN 4102-1)
M1 (NF P 92-503/5/7)
Type B (BS 5867-2)
NFPA 701



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

Colour	R_s	A_s	F_c	g_{tot}
01	66.0	34.0	0.50	0.36
04	71.0	29.0	0.46	0.33
28	69.0	31.0	0.48	0.34
33	71.0	29.0	0.47	0.34
35	71.0	29.0	0.46	0.33
44	70.0	30.0	0.49	0.34

R_s Solar reflectance

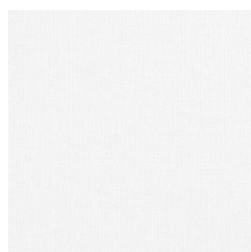
A_s Solar absorption

F_c Shading factor

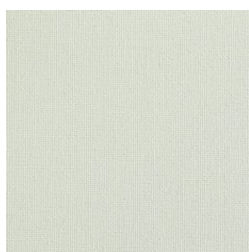
g_{tot} Total g-value

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

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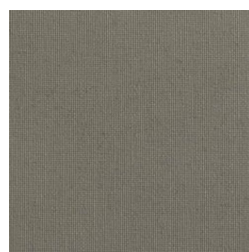
01



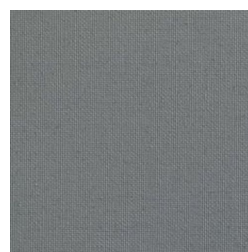
04



28



33



35



44

Colours shown are not binding