

# 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 <sup>2</sup>                                 |
| +        | 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

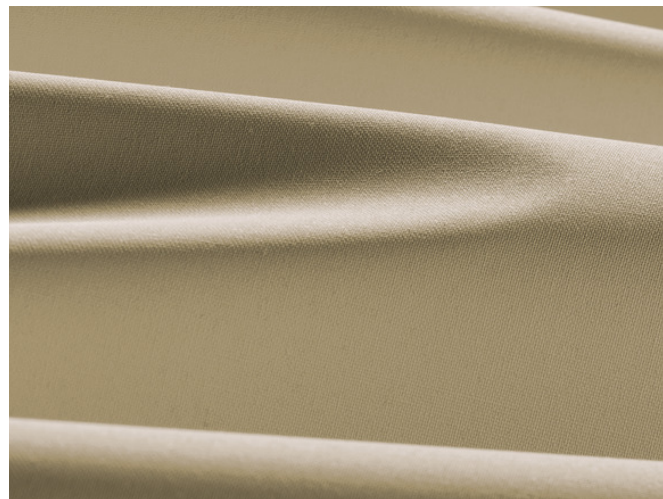


## FEATURES / TECHNICAL PROPERTIES

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

## FLAME RETARDANT

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



## Mercurio

### 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

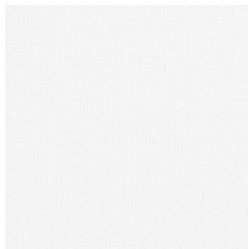
$A_s$  Solar absorption

$F_c$  Shading factor

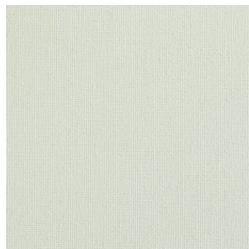
$g_{tot}$  Total g-value

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

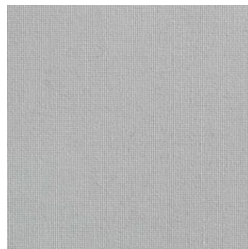
## Mercurio



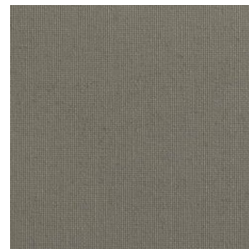
01



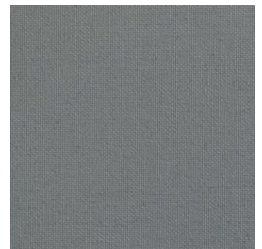
04



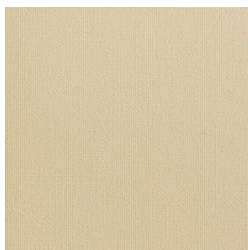
28



33



35



44

Colours shown are not binding