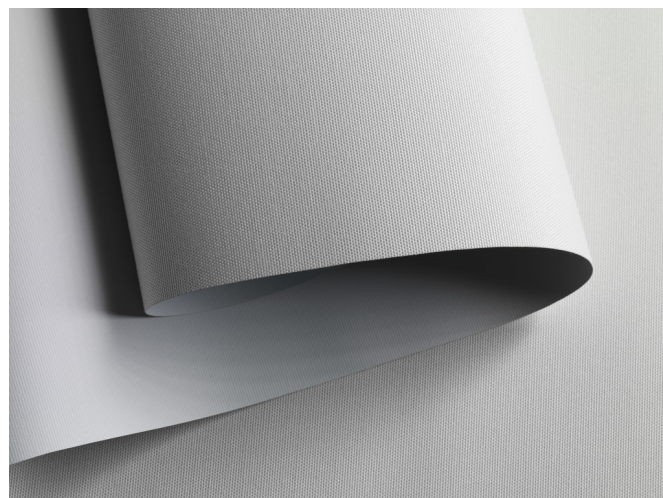


# MOON

- Textured Trevira CS blackout fabric with white coated reverse
- Standard 100 by Oeko-Tex® certified, free from harmful substances

## APPLICATIONS



## FABRIC PROPERTIES

|          |                                      |
|----------|--------------------------------------|
| ●        | Blackout                             |
| ⌘        | Polyester Trevira CS, acrylic-coated |
| kg       | 430 g/m <sup>2</sup>                 |
| +        | 0.45 mm                              |
| ← max. → | 255 cm                               |
| ⌘        | 8.9 cm, 12.7 cm, 260 cm              |

## 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)  
 Type B (BS 5867-2)  
 NFPA 701



## Moon

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

| Colour    | $R_s$ | $A_s$ | $F_c$ | $g_{tot}$ |
|-----------|-------|-------|-------|-----------|
| <b>01</b> | 75.0  | 25.0  | 0.44  | 0.32      |
| <b>04</b> | 67.0  | 33.0  | 0.49  | 0.35      |
| <b>40</b> | 67.0  | 33.0  | 0.49  | 0.35      |
| <b>48</b> | 72.0  | 28.0  | 0.46  | 0.33      |
| <b>49</b> | 69.0  | 31.0  | 0.48  | 0.34      |
| <b>50</b> | 69.0  | 31.0  | 0.48  | 0.34      |
| <b>60</b> | 70.0  | 30.0  | 0.47  | 0.34      |

$R_s$  Solar reflectance

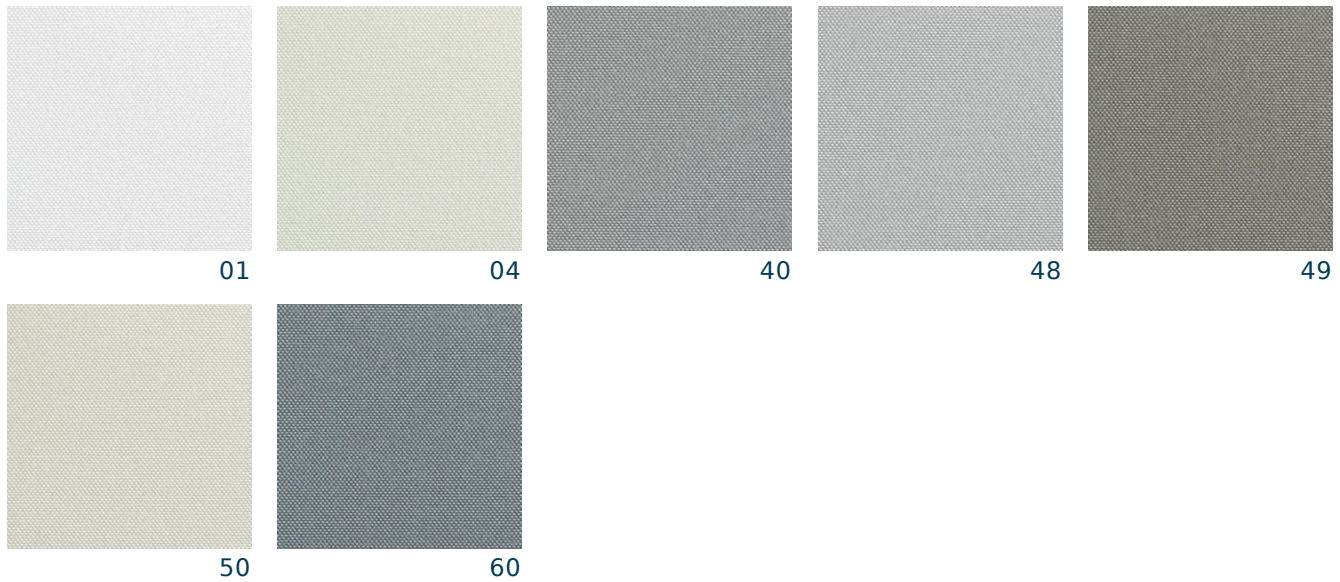
$A_s$  Solar absorption

$F_c$  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

## Moon



Colours shown are not binding