

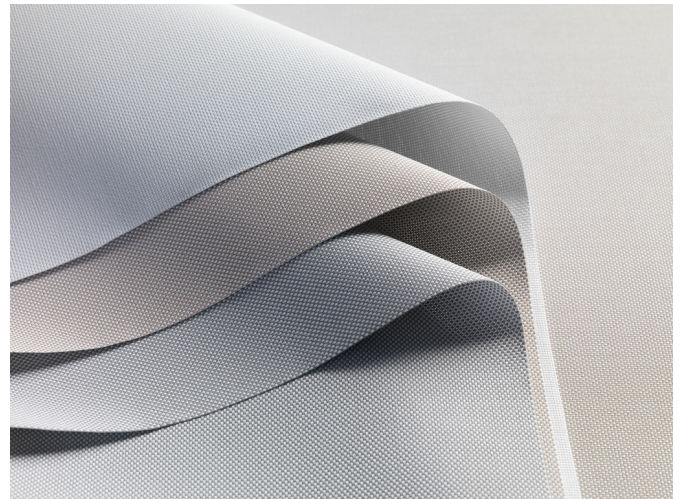
# ATRACOR

- Innovative screen fabric with a black core yarn for superior solar protection, even on lighter colours
- Standard 100 by Oeko-Tex® certified, free from harmful substances
- Greenguard® certification for low-emission products
- Certified mould resistance


## APPLICATIONS



Not suitable:  
SG 4905



## FABRIC PROPERTIES

 Semi transparent

 27% Polyester, 73% PVC

 445 g/m<sup>2</sup>

 0.54 mm

 ← max. → 245 cm


 250 cm

## FEATURES / TECHNICAL PROPERTIES

 8

 Flame retardant

 Optimised for workstations

 Antimicrobial (ASTM - SGS)

 Applicable in humid areas

 Oeko-Tex, Greenguard

 Special colours from 5'000 m

## WASHING INSTRUCTIONS



## FLAME RETARDANT

B1 (DIN 4102-1)  
Type B (BS 5867-2)  
NFPA 701



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

Colour	$T_V$	$T_S$	$R_S$	$A_S$	$T_{UV}$	$F_C$	$g_{tot}$
<b>1</b>	4.7	5.0	65.0	30.0	4.0	0.51	0.37
<b>2</b>	3.0	6.0	46.0	48.0	4.0	0.63	0.45
<b>3</b>	4.9	5.0	45.0	50.0	4.0	0.64	0.46

$T_V$  Visible light transmission

$R_S$  Solar reflectance

$T_{UV}$  UV transmission

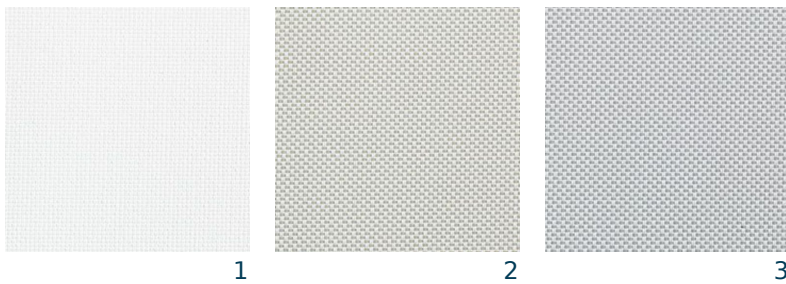
$g_{tot}$  Total g-value

$T_S$  Solar transmission

$A_S$  Solar absorption

$F_C$  Shading factor

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



Colours shown are not binding