

PUMA

- Robust blackout fabric with reliable hanging characteristics
- Standard 100 by Oeko-Tex® certified, free from harmful substances
- Greenguard® certification for low-emission products

APPLICATIONS



Not suitable: SG 4905,
SG 4900, SG 4907

FABRIC PROPERTIES

●	Blackout
⚡	25% glass fibre, 75% PVC coated
⚖	407 / 530 g/m ²
✂	0.30 / 0.38 mm
← max. →	239 / 295 cm
📏	244 cm, 300 cm

WASHING INSTRUCTIONS



FEATURES / TECHNICAL PROPERTIES

☀	6
🔥	Flame retardant
💧	Applicable in humid areas
🖨	Digital printing
🌿	Oeko-Tex, Greenguard
🎨	Special colours from 1'500 m
i	Weldable

FIRE PROTECTION

Class 1 (CSE RF)
M1 (NF P 92-503/5/7)
Type B (BS 5867-2)



Puma

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

Colour	R_s	A_s	F_c	g_{tot}
900	56.0	44.0	0.56	0.40
909	22.0	78.0	0.78	0.56
930	5.0	95.0	0.89	0.64
933	45.0	55.0	0.63	0.45
934	60.0	40.0	0.54	0.39

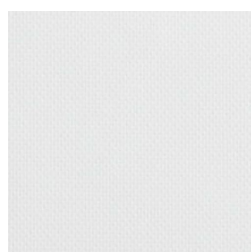
R_s Solar reflectance

A_s Solar absorption

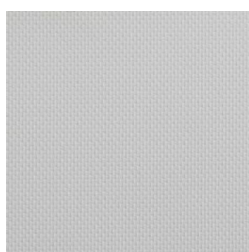
F_c Shading factor

g_{tot} Total g-value

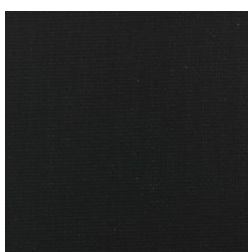
$F_c + g_{tot}$: Value calculated with glass: $0.72 / U_g = 1.6 \text{ W/m}^2 \text{ K}$, DIN EN 13363-1



900



909



930



933



934

Colours shown are not binding