

Blackout PVC fabric, white/black, 850 g/m²

High-tenacity polyester fabric coated with PVC on both sides, white on one face and black on the other (blackout), with semi-gloss lacquer on both faces. For tent roofs, side walls and gables.

TECHNICAL CHARACTERISTICS

PROPERTY	VALUE	STANDARD / METHOD
Base fabric	High-tenacity polyester	—
Yarn	1100 dtex (990 den)	—
Coating	PVC on both sides: white / black	—
Finish	Semi-gloss lacquer, both sides	—
Weight	850 g/m ²	ISO 3801
Tensile strength (warp / weft)	260 / 250 daN/5 cm	EN ISO 1421
Tear strength (warp / weft)	32 / 28 daN	DIN 53363
Coating adhesion	8 daN/5 cm	EN ISO 2411
Elongation under load (warp / weft)	< 1 % / < 2 %	EN 15619
Residual deformation (warp / weft)	< 0.4 % / < 0.8 %	EN 15619
Cold resistance	−30 °C	EN 1876-2
Heat resistance	70 °C (24 h)	—

T2

EN 15619

REACTION TO FIRE

Class T2 to EN 15619 (tested to EN 14115) — AITEX report no. 2024AN2178

- Classification certificate issued by AITEX on 2 October 2024 (EN 15619:2014; test EN 14115:2001).
- EN 15619 classifies coated fabrics for tents from T1 (most demanding) to T4. It is not a Euroclass under EN 13501-1 and has no Euroclass equivalent.
- The class applies to the tested fabric (composition, weight and colour). A copy of the certificate is supplied with the material, and before ordering on request.

SUPPLY

Made to measure (roofs, side walls and gables) or on the roll. Ask us for widths and lengths.

ORDERS AND SAMPLES

- Free, no-obligation quote: tell us the fabric, colour, width and metres, or your tent dimensions.
www.plastold.com/en/contacto
- Free sample book for professionals, dispatched within 48–72 working hours.
www.plastold.com/en/muestrario-lonas-pvc
- Shipping across Spain and Europe.

The values in the table are typical production values: they may vary within normal manufacturing tolerances and do not constitute a contractual specification. The fire classification is the one stated in the AITEX report cited above. Check the requirements that apply to your installation with your technician.