

OXLEY BLACKOUT

ROLLER AND PANEL BLINDS

A flame retardant, wide width, plain range, Oxley Blackout is available in 10 commercial colours with a blockout coating on the reverse of the fabric. This is a Greenshield fabric.

Composition: 100% Polyester

Fabric Width: 3m (118")

Weight: 352g/m² (10.4oz/yd²)





OXLEY BLACKOUT

SOLAR, OPTICAL AND COLOUR FASTNESS PROPERTIES

	SOLAR			OPTICAL							G VALUE				G TOT
	T _s	R _s	A_s	To	R_{\odot}	A _o	UV block	SC	CF	Dim out	SG	DG	TG	DG LE	
Anthracite	0	78	22	0	87	13	100	0.25	6+	5	0.26	0.30	0.31	0.31	0.05
Ash	0	78	22	0	87	13	100	0.25	6+	5	0.26	0.30	0.31	0.31	0.05
Buttermilk	0	78	22	0	87	13	100	0.25	6+	5	0.26	0.30	0.31	0.31	0.05
Daisy	0	78	22	0	87	13	100	0.25	6+	5	0.26	0.30	0.31	0.31	0.05
Ecru	0	78	22	0	87	13	100	0.25	6+	5	0.26	0.30	0.31	0.31	0.05
French Grey	0	78	22	0	87	13	100	0.25	6+	5	0.26	0.30	0.31	0.31	0.05
Gray	0	78	22	0	87	13	100	0.25	6+	5	0.26	0.30	0.31	0.31	0.05
Greige	0	78	22	0	87	13	100	0.25	6+	5	0.26	0.30	0.31	0.31	0.05
Mocha	0	78	22	0	87	13	100	0.25	6+	5	0.26	0.30	0.31	0.31	0.05
Ocean	0	78	22	0	87	13	100	0.25	6+	5	0.26	0.30	0.31	0.31	0.05

T: % Transmittance

R: % Reflectance A: % Absorption

UV Block: the % of UV light blocked by the fabric SC: Shading Co-efficient

Dim out: 1 = High light penetration

4 = Low light penetration

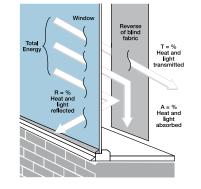
DG: Double Glazed G Value: amount TG: Triple Glazed of heat transmitted through the glazing DG LE: Double Glazed GTOT: The amount of heat transmitted through the combination of glass and solar shading.

SOLAR GAIN: The amount of heat increase resulting from solar energy entering a room. It is the total of three separate parts - the amount of energy transmitted directly into the room, the energy which is absorbed by the blind and the proportion of energy which is absorbed by the window.

SHADING CO-EFFICIENT: The solar heat gain with the blind at the window divided by the solar heat gain with no blind at the window. The lower the shading co-efficient, therefore, the higher the efficiency of the fabric. The test results in the table above have been achieved using a single 6mm glass glazing system.

G TOT: When the G-value (a measure of total solar energy that passes through the glazing system and the blind fabric) is combined with the value of the shading.

Your Louvolite® Performance Fabrics Distributor:





CI/SfB 1976 reference by SfB Agency									
	(76.7)	X							







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Fabric Composition

100% polyester

Fabric Width

3m (118")

Fabric Weight

352g/m² (10.4oz/yd²)

Flammability Standards

Oxley Blackout meets FR standard BS 5867 Part 2 Type B. Further information is available on request.

Colour Fastness

Tested in accordance with BS EN ISO 105-B01:1999

Cleaning

Oxley Blackout fabrics are no clean. See manufacturers instructions. Tested in accordance with BS EN 26330:1994 method 7a.

Greenshield

Fabrics featuring Greenshield have been tested to confirm no harmful VOC's or hazardous substances will be released into the environment in quantities that are recognised as potentially dangerous to occupants of dwellings or buildings.

Properties









