



DIM OUT
WIDE WIDTH

OXLEY

ROLLER AND PANEL BLINDS

Oxley is a wide width, flame retardant, plain range available in 10 commercial colours.

This is a Greenshield fabric.

Composition: 100% Polyester

Fabric Width: 3m (118")

Weight: 234g/m² (6.9oz/yd²)



LOUVOLITE

OXLEY

SOLAR, OPTICAL AND COLOUR FASTNESS PROPERTIES

	SOLAR			OPTICAL							G VALUE				G TOT
	T _s	R _s	A _s	T _o	R _o	A _o	UV block	SC	CF	Dim out	SG	DG	TG	DG LE	
Azure	5	60	35	0	42	58	100	0.42	6	3	0.26	0.30	0.31	0.31	0.14
Charcoal	0	42	58	0	41	59	100	0.59	6	4	0.47	0.48	0.42	0.43	0.15
Cornsilk	11	83	6	11	86	3	99	0.20	6	3	0.24	0.28	0.30	0.30	0.13
Cotton	13	83	4	13	86	1	98	0.20	6+	3	0.25	0.28	0.30	0.30	0.14
Flint	1	56	43	4	53	43	100	0.46	6	3	0.39	0.41	0.37	0.39	0.12
Latte	4	75	21	3	74	23	99	0.28	6	3	0.28	0.31	0.32	0.32	0.10
Mushroom	2	66	32	1	64	35	100	0.36	6	3	0.33	0.36	0.35	0.35	0.10
Nimbus	3	69	28	2	67	31	100	0.33	6	3	0.31	0.34	0.34	0.34	0.10
Sand	12	84	4	13	86	1	99	0.19	6	3	0.24	0.28	0.30	0.30	0.13
Storm	0	47	53	0	44	56	100	0.55	6	4	0.44	0.45	0.40	0.41	0.14

T: % Transmittance
R: % Reflectance
A: % Absorption

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

Dim out:
1 = High light penetration
4 = Low light penetration
5 = Blockout

G Value: amount of heat transmitted through the glazing
SG: Single Glazed

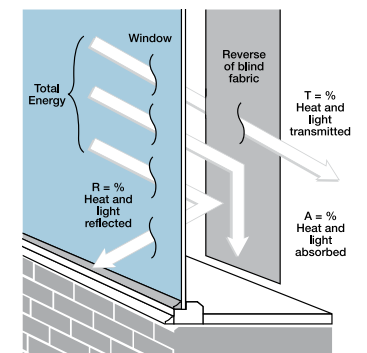
DG: Double Glazed
TG: Triple Glazed
DG LE: Double Glazed Low Emissivity.

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.



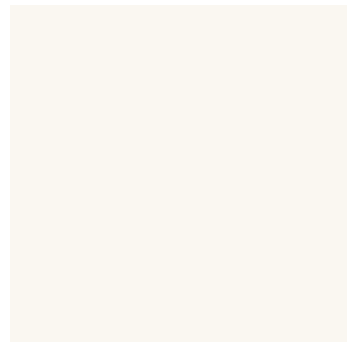
Your Louvolite® Performance Fabrics Distributor:



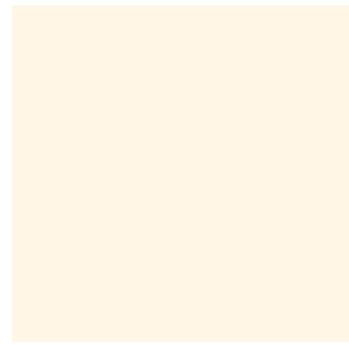
Manufactured in the UK

CI/SfB 1976 reference by SfB Agency

(76.7)	X
--------	---



Cotton



Sand



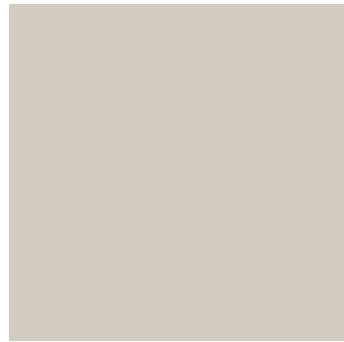
Cornsilk



Nimbus



Mushroom



Latte



Flint



Storm



Charcoal



Azure



OXLEY

Fabric Composition

100% polyester

Fabric Width

3m (118")

Fabric Weight

234g/m² (6.9oz/yd²)

Flammability Standards

Oxley 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 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



FR



100%



Roller



Panel

