



Manufactured in the UK



SHADING CO-EFFICIENT

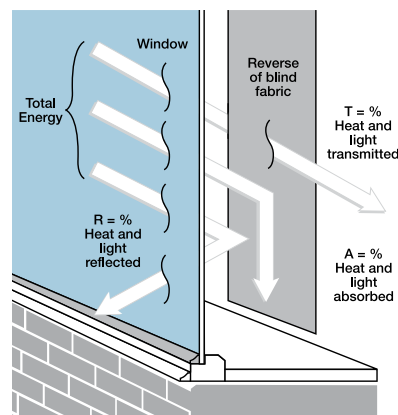
The solar heat gain with the blind at the window divided by the solar heat gain with no blind at the window. The lower the shading co-efficient, therefore, the higher the efficiency of the fabric. The test results in the table above have been achieved using a single 6mm glass glazing system.

G TOT

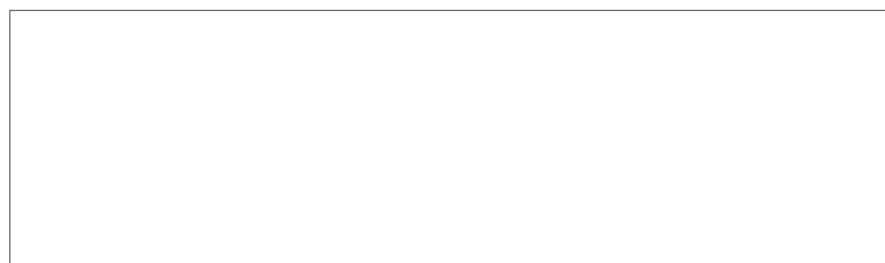
A measure of total solar energy that passes through the glazing system and the blind fabric.

FIRE PROTECTION

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



BLINDS WITH LOUVOLITE® PERFORMANCE FABRICS SUPPLIED BY:



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

CARNIVAL

ROLLER | ROMAN | VERTICAL | PANEL



COLOUR RANGE - 48

FABRIC WIDTH - 2.05m (80")

FABRIC COMPOSITION - 100% POLYESTER

A5



CARNIVAL

SOLAR, OPTICAL AND COLOUR FASTNESS PROPERTIES

	SOLAR			OPTICAL			SC	CF	DIM out	UV block	SG	G TOT		DG LE
	T _s	R _s	A _s	T _o	R _o	A _o						DG	TG	
Birch	19	60	21	13	58	29	0.42	6+	3	100	0.33	0.35	0.36	0.40
Breton Blue	12	33	55	0	10	90	0.68	6	3	100	0.47	0.49	0.52	0.53
Buttercup	18	65	17	17	76	7	0.37	6	3	100	0.29	0.31	0.33	0.37
Cantaloupe	17	52	31	7	38	55	0.50	6	3	100	0.37	0.39	0.41	0.44
Caramel	13	57	30	5	52	43	0.45	6+	3	100	0.34	0.36	0.38	0.42
Chartreuse	13	53	34	8	57	35	0.49	6+	3	100	0.36	0.38	0.39	0.43
Chelsea Red	15	43	42	2	16	82	0.58	6+	3	100	0.35	0.38	0.39	0.43
China White	15	75	10	13	86	1	0.28	6+	3	100	0.22	0.24	0.22	0.31
Chive	12	40	48	3	28	69	0.61	6	3	100	0.43	0.46	0.49	0.50
Clay	14	49	37	3	32	65	0.53	6+	3	100	0.40	0.42	0.43	0.48
Coral	18	50	32	6	31	63	0.52	6+	3	100	0.39	0.41	0.41	0.45
Cornflower	15	56	29	5	43	52	0.46	6+	3	100	0.35	0.37	0.38	0.43
Coulis	16	45	39	2	16	82	0.57	6	3	100	0.42	0.44	0.46	0.48
Cream	16	71	13	16	82	2	0.31	6	3	100	0.25	0.27	0.30	0.33
Ecru	18	36	46	11	70	19	0.65	6	3	100	0.29	0.31	0.33	0.38
Fennel	15	45	40	7	36	57	0.57	6	3	100	0.42	0.43	0.46	0.48
Gingerbread	16	49	35	6	35	59	0.53	5	3	100	0.40	0.42	0.43	0.46
Grape	12	38	50	0	6	94	0.63	6+	3	100	0.44	0.47	0.47	0.52
Grey Haze	17	53	30	9	45	46	0.49	6	3	100	0.38	0.39	0.41	0.44
Heather	14	60	26	5	49	46	0.42	6	3	100	0.32	0.35	0.37	0.40
Iris	16	47	37	5	30	65	0.55	5	3	100	0.40	0.42	0.44	0.47
Ivory	17	69	14	14	77	9	0.33	6+	3	100	0.26	0.29	0.31	0.35
Ivy	11	33	56	0	12	88	0.68	6+	3	100	0.47	0.49	0.48	0.54
Kiwi	14	45	41	6	38	56	0.57	6	3	100	0.41	0.43	0.43	0.48
Lily	12	56	32	3	52	45	0.46	6+	3	100	0.34	0.36	0.38	0.42
Luna	18	57	25	11	49	40	0.45	6+	3	99	0.36	0.37	0.38	0.42
Misty Blue	13	56	31	3	45	52	0.46	6	3	100	0.34	0.37	0.38	0.42
Navy	10	31	59	0	5	95	0.70	6+	3	100	0.47	0.50	0.49	0.54
Ochre	15	59	26	5	65	30	0.43	6+	3	100	0.36	0.37	0.38	0.42
Pacific	14	43	43	1	17	82	0.58	6	3	100	0.42	0.44	0.44	0.49
Papaya	18	62	20	14	62	24	0.40	6+	3	100	0.32	0.34	0.35	0.39
Paradise Pink	16	45	39	3	17	80	0.57	6	3	100	0.42	0.43	0.45	0.48
Peony	21	61	18	13	53	34	0.41	6+	3	96	0.34	0.36	0.37	0.40
Peppermint	19	56	25	17	60	23	0.46	5	3	100	0.36	0.37	0.40	0.42
Pomegranate	14	40	46	1	13	86	0.61	6	3	100	0.44	0.46	0.49	0.50
Porcelain	16	51	33	6	39	55	0.51	6	3	100	0.38	0.40	0.41	0.45
Praline	13	44	43	1	26	73	0.57	6+	3	100	0.41	0.44	0.44	0.49
Purple	13	44	43	0	13	87	0.57	5+	3	100	0.41	0.44	0.44	0.49
Raven	11	32	57	0	6	94	0.69	6+	3	100	0.44	0.47	0.48	0.52
Sapphire	7	33	60	0	8	92	0.68	6	3	100	0.46	0.49	0.51	0.53
Scuba	13	44	43	2	13	85	0.57	5+	3	100	0.41	0.43	0.43	0.48
Sea Breeze	18	62	20	12	65	23	0.40	5	3	100	0.31	0.33	0.36	0.38
Shadow	10	44	46	0	25	75	0.57	6	3	100	0.40	0.43	0.46	0.48
Sky	12	59	29	2	47	51	0.43	6	3	100	0.32	0.35	0.37	0.41
Spring Green	12	61	27	7	65	28	0.41	6+	3	100	0.31	0.34	0.39	0.43
Sunset	17	49	34	6	29	65	0.53	6+	3	100	0.39	0.41	0.41	0.46
Taupe	15	54	31	5	45	50	0.48	6	3	100	0.36	0.46	0.46	0.51
Willow	17	53	30	10	48	42	0.49	6+	3	100	0.38	0.39	0.40	0.44

UV Block: the percentage of UV light blocked by the fabric
 GTOT: SG = Single Glazed, DG = Double Glazed, TG = Triple Glazed,
 DG LE = Double Glazed Low Emissivity.

CF: Colour Fastness
 Dim out: 1= High light penetration
 4= Low light penetration
 5= Blackout

T: % Transmittance
 R: % Reflectance
 A: % Absorption
 SC: Shading Co-efficient

S060601-17-Ca 17.1

CARNIVAL

ROLLER | ROMAN | VERTICAL | PANEL



FABRIC COMPOSITION

100% polyester

FABRIC WIDTH

2.05m (80")

VERTICAL LOUVER WIDTH

89mm (3½") or 127mm (5") - other widths available on request

FABRIC WEIGHT

260/m2 (7.7oz/yd2)

FLAMMABILITY STANDARDS

Complies with BS 5867 (Part 2, Type B)

COLOUR FASTNESS

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

ULTRA-FRESH*

An Ultra-Fresh* treated fabric that kills MRSA on contact. Also contains antibacterial and antifungal properties to preserve fabric freshness.

POLLERGEN

Pollergen treated fabrics will de-nature up to 50% of pollen when the two come into contact, so a deployed blind can dramatically decrease the amount of active pollen that can enter a room.

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.

CLEANING

Carnival vertical fabrics are machine washable, other Carnival fabrics can be wiped clean. See manufacturers instructions. Tested in accordance with BS EN 26330:1994 method 7a.

PROPERTIES



Flame retardant



Machine washable (vertical only)



Wipe clean



Greenshield



Ultra-fresh*



Pollergen

*Ultra-fresh is a registered trademark of Thomson Research Associates, Canada.

DIM OUTS
DIM OUTS
DIM OUTS
DIM OUTS