

CARNIVAL

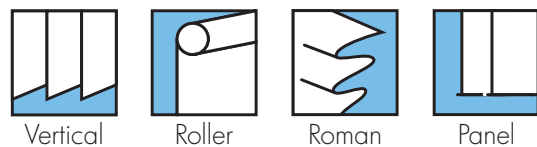
Performance Fabrics

incorporating Cold Coat Technology®



ARCHITECTS SPECIFIERS CONTRACTORS

A1



SOLAR, OPTICAL AND COLOUR FASTNESS PROPERTIES

CARNIVAL	SOLAR, OPTICAL PERFORMANCE CHART													
	SOLAR			OPTICAL			SC	CF	DIM out	UV block	SG	G TOT		
T _s	R _s	A _s	T _o	R _o	A _o	DG						TG	DG LE	
Blush	35	52	13	25	45	30	0.50	6	2	99	0.427	0.418	0.412	0.451
Canary	21	59	20	16	66	18	0.43	6+	2	100	0.348	0.359	0.368	0.406
Caramel	18	56	26	9	54	37	0.46	6+	3	100	0.362	0.376	0.384	0.423
China White	22	72	6	19	81	0	0.30	6+	2	100	0.278	0.291	0.306	0.344
Claret	20	32	48	1	9	90	0.69	6+	3	100	0.487	0.492	0.479	0.527
Cocoa	17	26	57	2	7	91	0.75	6+	3	100	0.509	0.516	0.499	0.549
Cream	28	64	8	20	73	7	0.38	6	2	99	0.335	0.338	0.345	0.382
Denim	12	31	57	0	11	89	0.70	6+	4	100	0.469	0.489	0.479	0.529
Duckegg	31	48	21	23	43	34	0.54	4	2	95	0.437	0.430	0.423	0.464
Ecru	22	61	17	15	65	20	0.41	6	2	100	0.339	0.349	0.359	0.397
Flint	14	52	34	3	43	54	0.50	6+	3	100	0.373	0.392	0.400	0.441
Hessian	27	48	25	19	45	36	0.54	5	2	99	0.430	0.427	0.422	0.463
Hot Pink	30	45	25	14	30	56	0.57	6+	3	99	0.451	0.444	0.437	0.477
Ivory	24	65	11	21	73	6	0.37	6+	2	100	0.319	0.327	0.338	0.375
Laurel	16	28	56	3	16	81	0.73	6+	3	100	0.496	0.505	0.489	0.539
Lily	16	55	29	8	54	38	0.47	6+	3	100	0.364	0.379	0.386	0.427
Maraschino	21	32	47	2	12	86	0.69	6+	3	100	0.488	0.491	0.478	0.524
Mauve	26	55	19	14	49	37	0.47	6	3	100	0.382	0.385	0.389	0.427
Mocha	16	46	38	3	35	62	0.56	6+	3	100	0.410	0.424	0.426	0.469
Moss	23	36	41	15	32	53	0.65	5	2	99	0.480	0.477	0.464	0.510
Mulberry	17	41	42	2	22	76	0.60	6+	3	100	0.438	0.488	0.445	0.489
Navy	13	22	65	0	6	94	0.79	6+	4	100	0.511	0.524	0.505	0.558
Peacock	16	30	54	2	14	84	0.71	5	3	100	0.482	0.493	0.480	0.530
Pewter	20	31	49	4	16	80	0.70	5	3	100	0.491	0.495	0.481	0.529
Purple	22	33	45	2	10	88	0.68	5+	3	100	0.488	0.489	0.476	0.523
Raspberry	25	39	36	6	18	76	0.62	6	3	100	0.470	0.466	0.456	0.500
Raven	16	23	61	0	6	94	0.78	6+	4	100	0.516	0.525	0.505	0.557
Royal	13	32	55	0	12	88	0.69	6+	4	100	0.467	0.484	0.474	0.524
Sky	18	57	25	8	85	7	0.45	6	3	100	0.356	0.368	0.376	0.417
Slate	19	41	40	9	39	52	0.60	6	3	100	0.443	0.445	0.437	0.480
Strawberry	23	41	36	4	17	79	0.60	6+	3	100	0.453	0.455	0.449	0.491
Sunflower	29	41	30	19	37	44	0.60	6	2	98	0.465	0.457	0.447	0.489
Teal	13	39	48	1	24	75	0.62	6+	3	100	0.433	0.453	0.450	0.497
Terracotta	22	44	34	8	33	59	0.57	6+	3	100	0.438	0.440	0.436	0.478
Truffle	21	32	47	17	78	5	0.69	6	2	100	0.490	0.492	0.478	0.526
Vanilla	26	64	10	24	74	2	0.38	6+	2	100	0.328	0.334	0.343	0.379

T: % Transmittance R: % Reflectance A: % Absorption SC: Shading Co-efficient CF: Colour Fastness Dim out: 1= High light penetration, 4= Low light penetration, 5= Blackout
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.

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	



raven pewter flint slate china white ivory



ecru hessian caramel mocha truffle cocoa



cream vanilla canary sunflower terracotta strawberry



maraschino claret raspberry hot pink blush mulberry



mauve purple navy denim royal sky



peacock teal duckegg lily laurel moss



CARNIVAL

Performance Fabrics

incorporating Cold Coat Technology®



vertical blind



roller blind



roman blind



panel blind



flame retardant



machine washable
(vertical blind fabrics only)



wipe clean



Greenshield



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



COLOUR RANGE	36
LOUVRE WIDTHS AVAILABLE	89mm (3½") 127mm (5") other widths available on request
ROLLER BLIND WIDTH	1.83m (72") & 2.10m (82")
FABRIC COMPOSITION	100% polyester
FABRIC WEIGHTS	160g/m² (4.7oz/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 effective antibacterial and antifungal properties to preserve fabric freshness.
COLD COAT TECHNOLOGY (CCT®)	Gives improved performance against total transmitted and radiated heat.

GREENSHIELD:	Fabrics featuring the Greenshield mark have been tested to confirm no harmful VOC's or hazardous substances will be released to the environment in quantities that are recognised as potentially dangerous to occupants of dwellings or buildings.
G TOT	A measure of total solar energy that passes through the glazing system and the blind fabric.
CLEANING:	Machine washable (vertical blind fabrics only) See manufacturer's instructions tested in accordance with BS EN 26330:1994 method 7a
AVAILABILITY	Ex-stock
FABRIC SAMPLES	Available on request

Colours reproduced here may vary from the actual colours due to the limitations of the printing process. Great care has been taken to ensure that the fabric swatches and the information supplied are correct, however specifiers and customers are advised to check the suitability of materials before use.