

DAPPLESPC+[®]

Performance fabrics

SOLAR, OPTICAL AND COLOUR FASTNESS PROPERTIES

DAPPLE SPC+ [®]	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	14	51	35	10	53	37	0.51	6+	3	100	0.377	0.392	0.397	0.437
Cream	15	52	33	13	55	32	0.50	6+	3	100	0.377	0.390	0.394	0.434
Ice	16	53	31	14	56	30	0.49	6+	3	100	0.376	0.387	0.391	0.431
Maize	13	48	39	8	49	43	0.54	6+	3	100	0.394	0.409	0.411	0.452
Royal	7	27	66	0	13	87	0.74	6+	4	100	0.473	0.497	0.484	0.535
Slate	11	43	46	3	39	58	0.58	6+	3	100	0.410	0.430	0.429	0.473

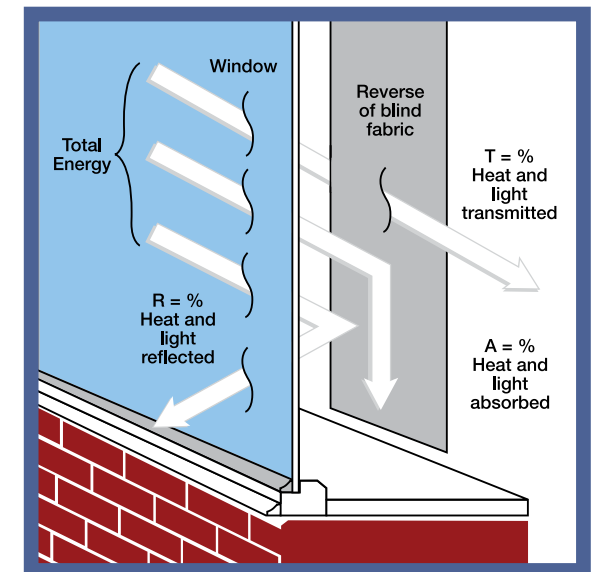
T: % Transmittance R: % Reflectance A: % Absorption SC: Shading Co-efficient CF: Colour Fastness Dim out: 1= High light penetration, 4= Low light penetration, 5= Blackout
 UV Block: the percentage of UV light blocked by the fabric GTOT: SG = Single Glazed, DG = Double Glazed, TG = Triple Glazed, DG LE = Double Glazed Low Emissivity.

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.

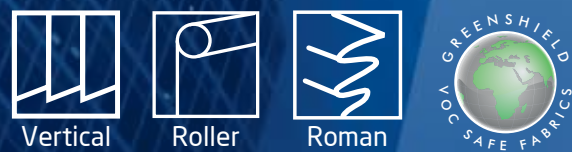


FIRE PROTECTION

Dapple SPC+[®] 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		



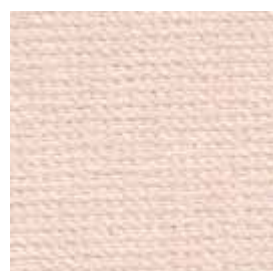
A6



Cream



Ice



Blush



Maize



Slate



Royal

DAPPLESPC+[®]

Performance Fabrics



Vertical Blind



Roller Blind



Roman Blind



Dim Out



Wipe Clean



Flame Retardant



Machine Washable
(vertical blind fabrics only)



Solar Protective Coating



Anti-Glare Fabric -
with advanced light
reflecting properties



Greenshield

Colour Range	6	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.
Louvre Widths Available	89mm (3½") 127mm (5") other widths available on request		
Fabric Width	2.00m (78")		
Fabric Composition	100% polyester	Cleaning	Machine washable (vertical blind fabrics only) See manufacturer's instructions
Fabric Weights	270g/m ² (8.0oz/yd ²)		tested in accordance with BS EN 26330:1994 method 7a
Flammability Standards	Complies with BS 5867 (Part 2, Type B)	Availability	Ex-stock
Colour Fastness	Tested in accordance with BS EN ISO 105-B01:1999	Fabric Samples	Available on request
Solar Protective Coating	Reflects and filters light more effectively than conventional fabrics		