



# DAPPLE SPC® +

SOLAR, OPTICAL AND COLOUR FASTNESS PROPERTIES

	SOLAR			OPTICAL			SC	CF	DIM out	UV block	G TOT			
	T <sub>s</sub>	R <sub>s</sub>	A <sub>s</sub>	T <sub>o</sub>	R <sub>o</sub>	A <sub>o</sub>					SG	DG	TG	DG LE
Blush	14	51	35	10	53	37	0.51	6+	3	100	0.38	0.39	0.40	0.44
Cream	15	52	33	13	55	32	0.50	6+	3	100	0.38	0.39	0.39	0.43
Ice	16	53	31	14	56	30	0.49	6+	3	100	0.38	0.39	0.39	0.43
Maize	13	48	39	8	49	43	0.54	6+	3	100	0.39	0.41	0.41	0.45
Royal	7	27	66	0	13	87	0.74	6+	4	100	0.47	0.50	0.48	0.53
Slate	11	43	46	3	39	58	0.58	6+	3	100	0.41	0.43	0.43	0.47

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.

# DAPPLE SPC® +

ROLLER | ROMAN | VERTICAL



COLOUR RANGE - 6

FABRIC WIDTH - 2.00m (78")

FABRIC COMPOSITION - 100% POLYESTER

# A14



## SHADING CO-EFFICIENT

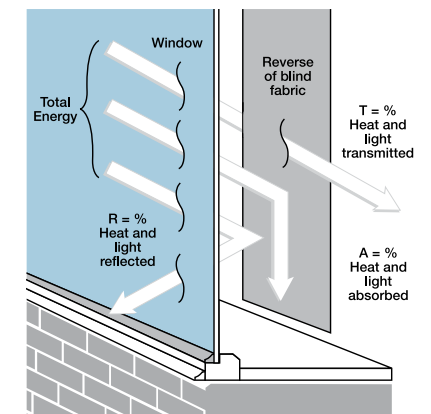
The solar heat gain with the blind at the window divided by the solar heat gain with no blind at the window. The lower the shading co-efficient, therefore, the higher the efficiency of the fabric. The test results in the table above have been achieved using a single 6mm glass glazing system.

## G TOT

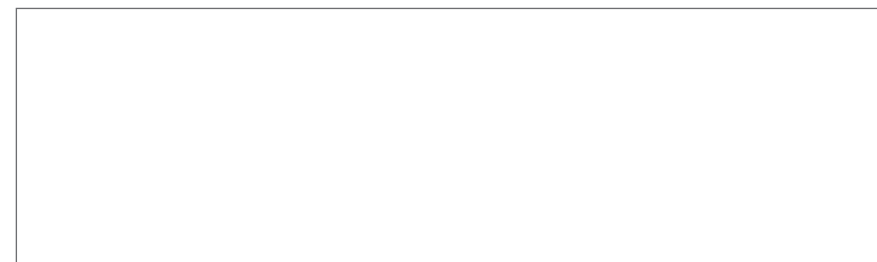
A measure of total solar energy that passes through the glazing system and the blind fabric.

## FIRE PROTECTION

Dapple SPC®+ meets FR standard BS 5867 Part 2 Type B. Further information is available on request.



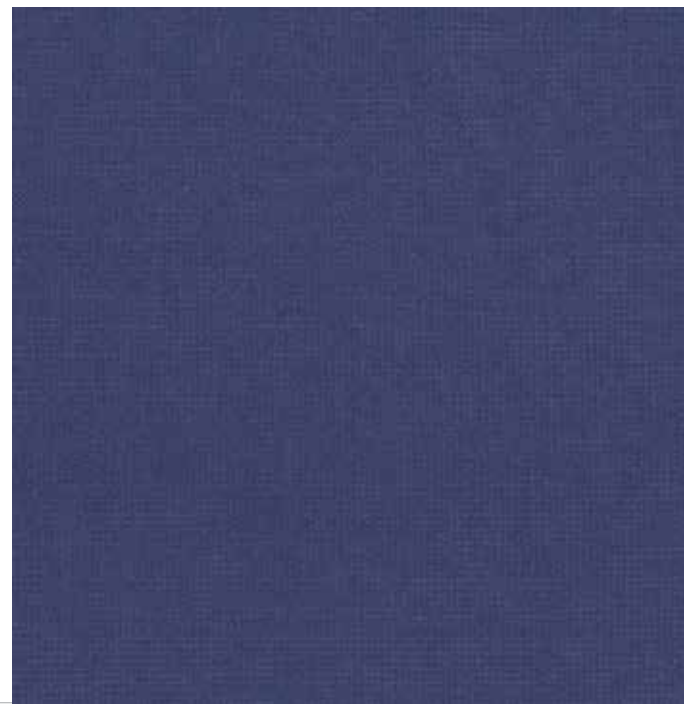
BLINDS WITH LOUVOLITE® PERFORMANCE FABRICS SUPPLIED BY:



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

S060601-17-Da 17.1

DIM OUTS  
DIM OUTS  
DIM OUTS  
DIM OUTS



Royal



Ice



Blush



Cream



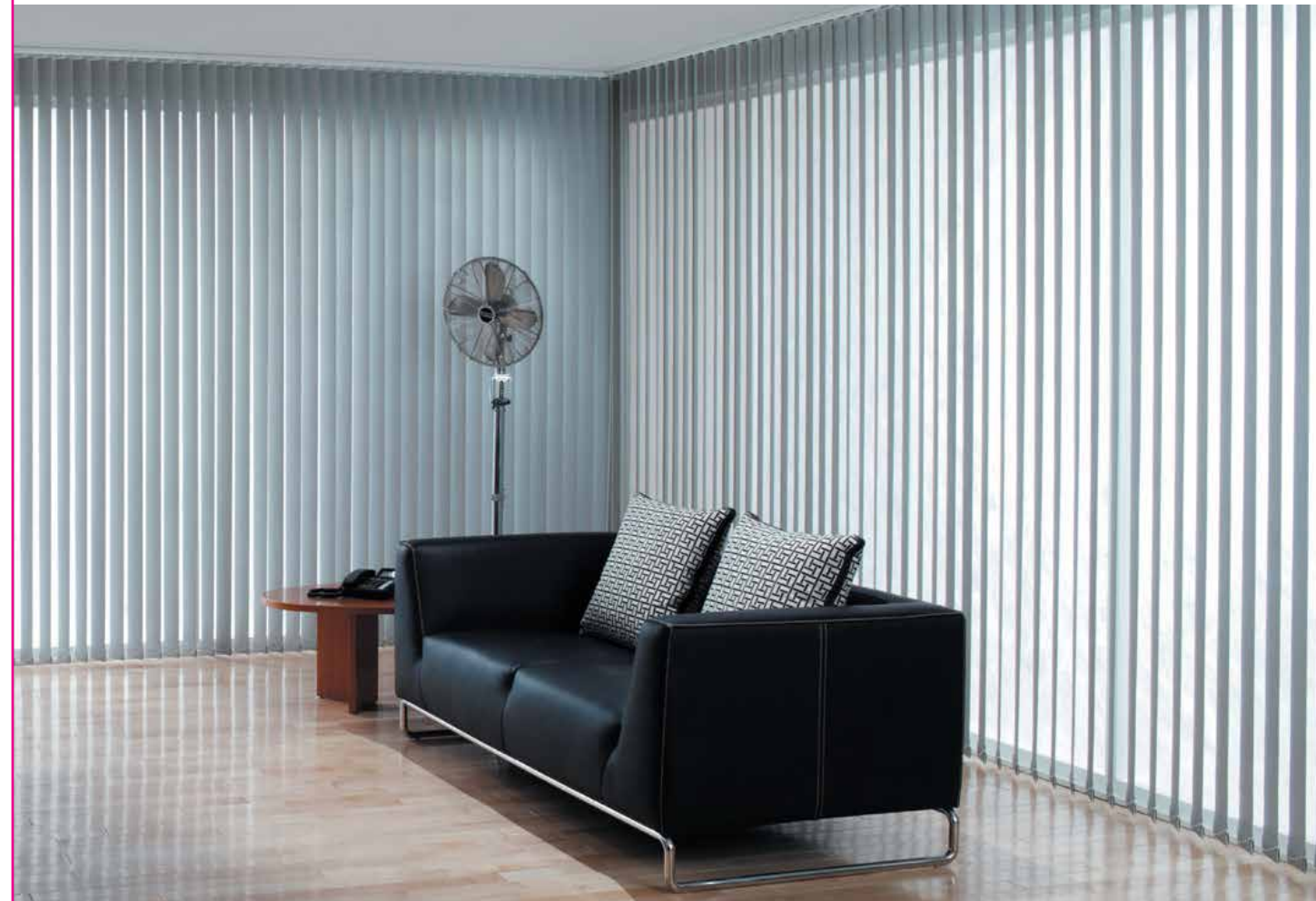
Slate



Maize

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ROLLER | ROMAN | VERTICAL



## FABRIC COMPOSITION

100% polyester

## FABRIC WIDTH

2.00m (78")

## VERTICAL LOUVRE WIDTH

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

## FABRIC WEIGHT

300g/m2 (8.8oz/yd2)

## FLAMMABILITY STANDARDS

Complies with BS 5867 (Part 2, Type B)

## COLOUR FASTNESS

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

## POLLERGEN

Pollerger 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.

## SPC®

A Solar Protective Coating applied to the reverse of the fabric that reflects and filters light more effectively than conventional fabrics.

## 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

Dapple SPC®+ vertical fabrics are machine washable, other Dapple SPC®+ 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



SPC®



Pollerger