

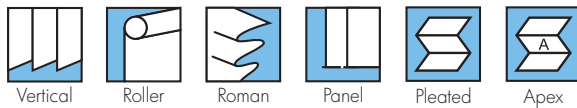
STRATASPC®

Performance Fabrics



ARCHITECTS SPECIFIERS CONTRACTORS

A9



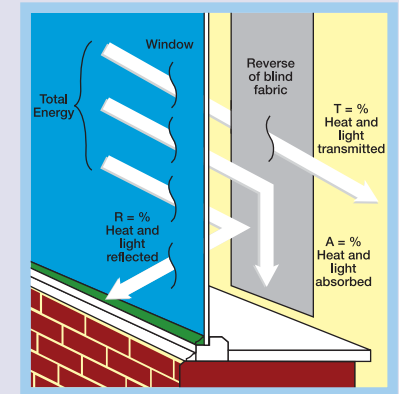
SOLAR, OPTICAL AND COLOUR FASTNESS PROPERTIES

STRATA SPC®	SOLAR, OPTICAL PERFORMANCE CHART													
	SOLAR			OPTICAL			SC	CF	DIM out	UV block	SG	DG	G TOT	
T _s	R _s	A _s	T _o	R _o	A _o	TG							DG LE	
Calico	25	63	12	20	65	15	0.39	6+	2	97	0.340	0.349	0.358	0.395
Parchment	18	54	28	6	47	47	0.47	6+	3	88	0.379	0.393	0.399	0.440
Poplin	21	59	20	12	57	31	0.43	6+	3	80	0.355	0.368	0.376	0.415

T: % Transmittance R: % Reflectance A: % Absorption SC: Shading Coefficient 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.



FIRE PROTECTION

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

Blinds with Louvolite SPC® fabrics supplied by:

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

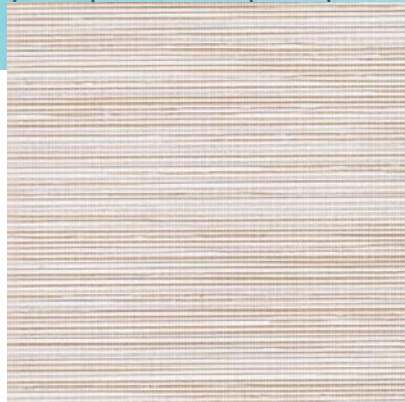
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CONTRACTORS

SPECIFIERS

ARCHITECTS











calico



poplin



parchment

-  vertical blind
-  panel blind
-  roller blind
-  pleated blind
-  roman blind
-  apex blind
-  flame retardant
-  wipe clean

 solar protective coating

 anti-glare fabric - with advanced light reflecting properties

 machine washable (vertical blind fabrics only)

 Greenshield



COLOUR RANGE	3
LOUVRE WIDTHS AVAILABLE	89mm (3½") 127mm (5") other widths available on request
ROMAN/ROLLER BLIND WIDTH	2.08m (81.8")
PLEAT SIZE	20/25/50mm
FABRIC COMPOSITION	100% polyester
FABRIC WEIGHTS	186g/m² (5.5oz/yd²)
FLAMMABILITY STANDARDS	Complies with BS 5867 (Part 2, Type B)
COLOUR FASTNESS	Tested in accordance with BS EN ISO 105-B01:1999

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.
CLEANING:	Machine washable (vertical blind fabrics only) See manufacturer's instructions tested in accordance with BS EN 26330:1994 method 7a
G TOT	A measure of total solar energy that passes through the glazing system and the fabric.
AVAILABILITY	Ex-stock
FABRIC SAMPLES	Available on request