

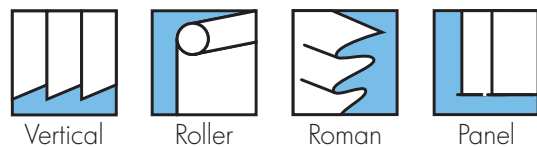
CONTEXSPC®

Performance fabrics



ARCHITECTS SPECIFIERS CONTRACTORS

A5



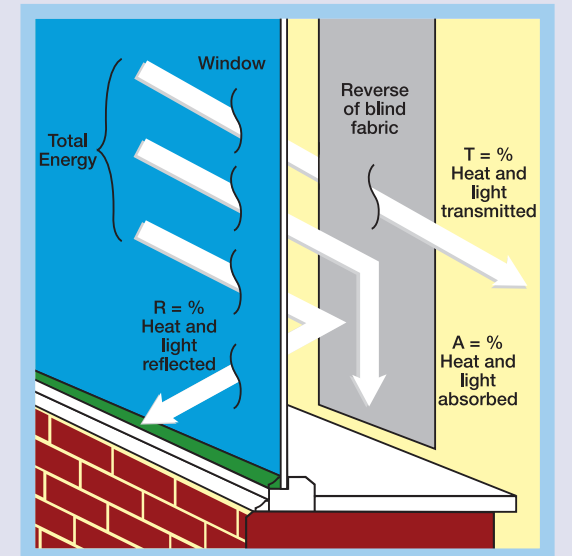
SOLAR, OPTICAL AND COLOUR FASTNESS PROPERTIES

CONTEX 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	
Apollo	5	72	23	4	77	19	0.30	6	3	100	0.268	0.290	0.310	0.348
Galaxy	17	72	11	13	77	10	0.30	6+	3	100	0.266	0.289	0.309	0.348
Lunar	18	71	11	17	76	7	0.31	6+	2	100	0.275	0.295	0.314	0.352
Meteor	15	72	13	12	78	10	0.30	6+	3	100	0.263	0.286	0.308	0.346
Neptune	15	70	15	10	73	17	0.32	5/6	3	100	0.274	0.298	0.319	0.358

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.

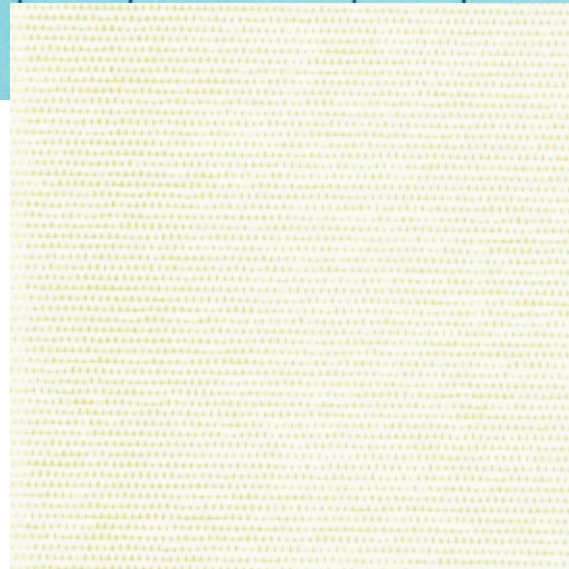


FIRE PROTECTION

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

Blinds with Louvolite SPC® fabrics can be supplied by:

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



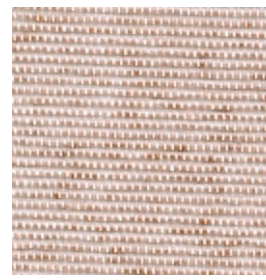
apollo



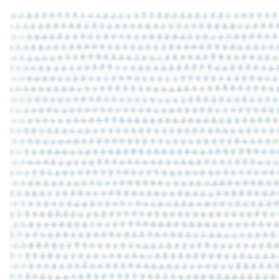
lunar



galaxy



neptune



meteor



vertical blind



roller blind



roman blind



panel blind



solar protective coating



anti-glare fabric - with advanced light reflecting properties



flame retardant



wipe clean



Greenshield



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



COLOUR RANGE	5
LOUVRE WIDTHS AVAILABLE	89mm (3½") 127mm (5") other widths available on request
ROMAN / ROLLER BLIND WIDTH	2.00m (78")
FABRIC COMPOSITION	100% glass fibre
FABRIC WEIGHTS	245g/m ² (7.2oz/yd ²)
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.

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:	Wipe clean
G TOT	A measure of total solar energy that passes through the glazing system and the blind fabric.
AVAILABILITY	Ex-stock
FABRIC SAMPLES	Available on request