



DIM OUT

## TRIBUNE®

VERTICAL BLINDS

A stitch bond, plain, flame retardant fabric available in 6 commercial colours.

Tribune® features Ultra-Fresh™\*, Pollergen™ and Greenshield™.

Composition: 100% Polyester

Louvre Width: 89mm (3½") or 127mm (5")

Weight: 265g/m<sup>2</sup> (7.8oz/yd<sup>2</sup>)



**LOUVOLITE**

## TRIBUNE®

SOLAR, OPTICAL AND COLOUR FASTNESS PROPERTIES

	SOLAR			OPTICAL			UV block	SC	CF	DIM out	G VALUE				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	
Beige	21	59	20	16	58	26	99	0.43	5/6	2	0.40	0.40	0.37	0.38	0.26
Calico	17	69	14	14	73	13	100	0.33	6+	2	0.33	0.35	0.34	0.35	0.21
Caramel	15	53	32	6	45	49	100	0.49	6	3	0.42	0.43	0.39	0.40	0.23
Flint	19	55	26	11	47	42	98	0.47	5/6	3	0.41	0.42	0.38	0.39	0.26
Midnight	9	27	64	0	6	94	100	0.74	6+	3	0.57	0.56	0.46	0.48	0.25
White	20	73	7	20	79	1	100	0.29	6+	2	0.31	0.34	0.33	0.33	0.22

T: % Transmittance  
R: % Reflectance  
A: % Absorption

UV Block: the % of UV light blocked by the fabric  
SC: Shading Co-efficient  
CF: Colour Fastness

Dim out:  
1 = High light penetration  
4 = Low light penetration  
5 = Blackout

G Value: amount of heat transmitted through the glazing  
SG: Single Glazed

DG: Double Glazed  
TG: Triple Glazed  
DG LE: Double Glazed Low Emissivity.

GTOT: The amount of heat transmitted through the combination of glass and solar shading.

### SOLAR GAIN

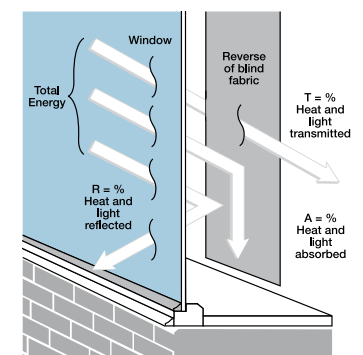
The amount of heat increase resulting from solar energy entering a room. It is the total of three separate parts - the amount of energy transmitted directly into the room, the energy which is absorbed by the blind and the proportion of energy which is absorbed by the window.

### 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.

### GTOT

When the G-value (a measure of total solar energy that passes through the glazing system and the blind fabric) of the glazing is combined with the value of the shading.



Your Louvolite® Performance Fabrics Distributor:



Manufactured in the UK

CI/SfB 1976 reference by SfB Agency

(76.7) X



White



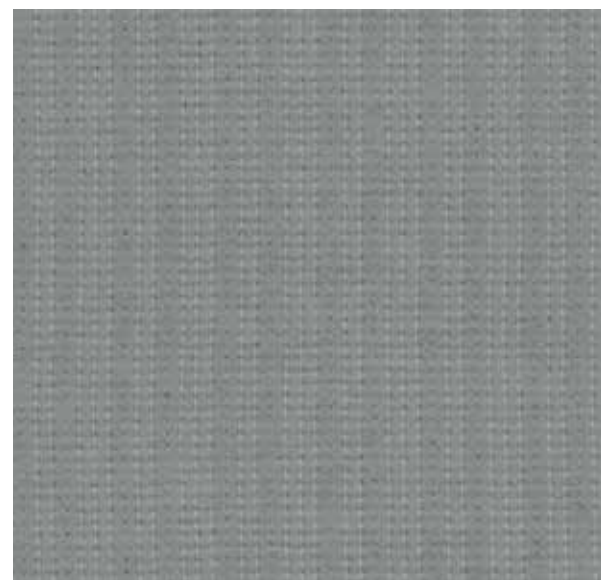
Calico



Beige



Caramel



Flint



Midnight

# TRIBUNE®

## Fabric Composition

100% polyester

## Vertical Louvre Width

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

## Fabric Weight

265g/m<sup>2</sup> (7.8oz/yd<sup>2</sup>)

## Flammability Standards

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

## Colour Fastness

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

## Cleaning

Tribune® vertical fabrics are machine washable. See  
manufacturers instructions. Tested in accordance  
with BS EN 26330:1994 method 7a.

## Ultra-Fresh™\*

A fabric treated with Ultra-Fresh\* protects against  
the growth of odour causing bacteria and fungi,  
preserving fabric freshness.

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

## Pollergen™

Fabrics treated with Pollergen™ help relieve  
hayfever symptoms. On contact, Pollergen™ treated  
blinds denature up to 50% of grass pollen entering  
a room. A deployed blind is the most effective.

## 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.

## Properties

