



ALLUSION

VISTA

ALLUSION BLINDS

Vista is a sophisticated flame retardant sheer in 5 colours. Allusion blinds combine the versatility of rotating vertical louvres with flowing fabric vanes, an ideal blind for large windows, bi-fold doors or as room dividers.

Composition: 100% Polyester
Louvre width: 400mm
Weight: 185g/m² (5.5oz/yd²)



VISTA

SOLAR, OPTICAL AND COLOUR FASTNESS PROPERTIES

	SOLAR			OPTICAL			UV block	SC	CF	DIM out	G VALUE				G TOT
	T _s	R _s	A _s	T _o	R _o	A _o					SG	DG	TG	DG LE	
Calico	39	56	5	40	58	2	70	0.46	6	1	0.44	0.43	0.38	0.39	0.40
Cinder	38	52	10	35	47	18	72	0.50	6	1	0.46	0.45	0.39	0.41	0.41
Nordic	35	46	19	27	31	42	75	0.56	6	1	0.49	0.48	0.41	0.43	0.40
Raven	30	28	42	20	4	76	79	0.73	6	2	0.59	0.57	0.46	0.49	0.41
Snow	41	55	4	42	58	0	71	0.47	6	1	0.45	0.44	0.38	0.40	0.42

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.
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SOLAR GAIN

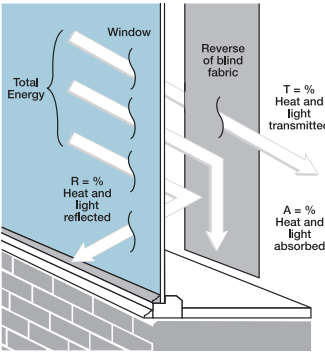
The amount of heat increase resulting from solar energy entering a room. It is the total of three separate parts - the amount of energy transmitted directly into the room, the energy which is absorbed by the blind and the proportion of energy which is absorbed by the window.

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.



Windowcharm
Brook Works
Kent Road
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S8 9RN

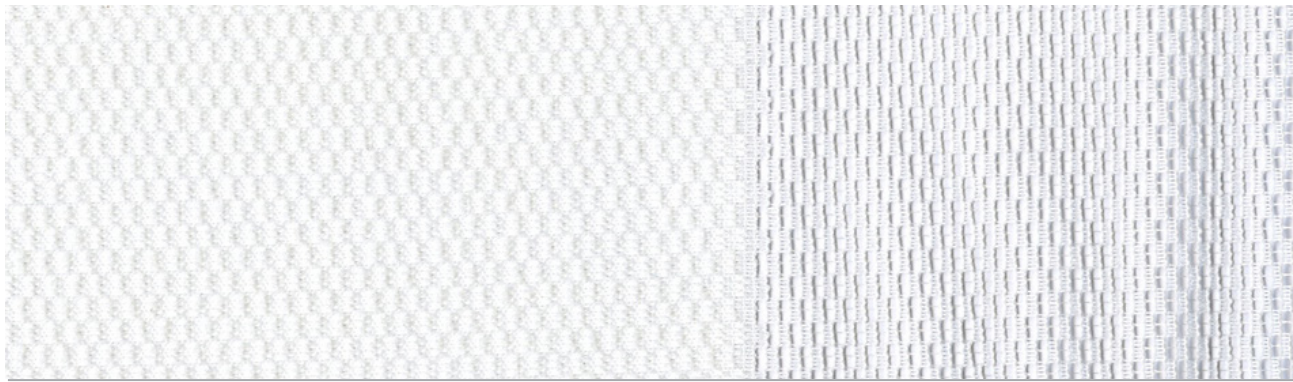
Tel: 0114 2553459
Email: sales@windowcharm.co.uk



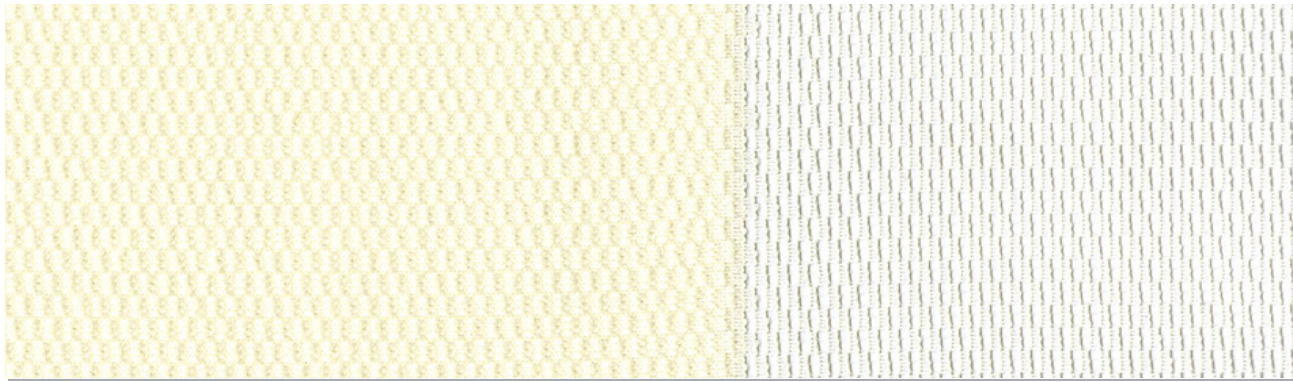
Manufactured in the UK

CI/SfB 1976 reference by SfB Agency

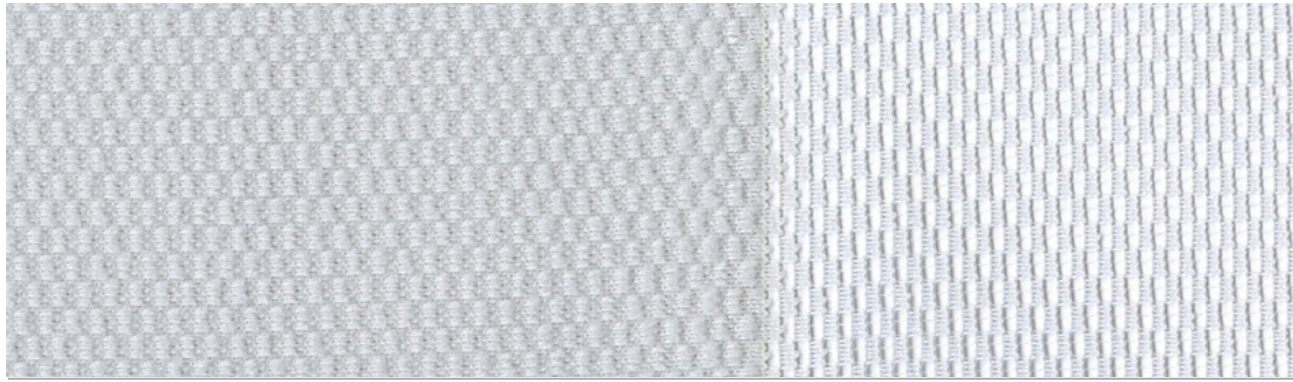
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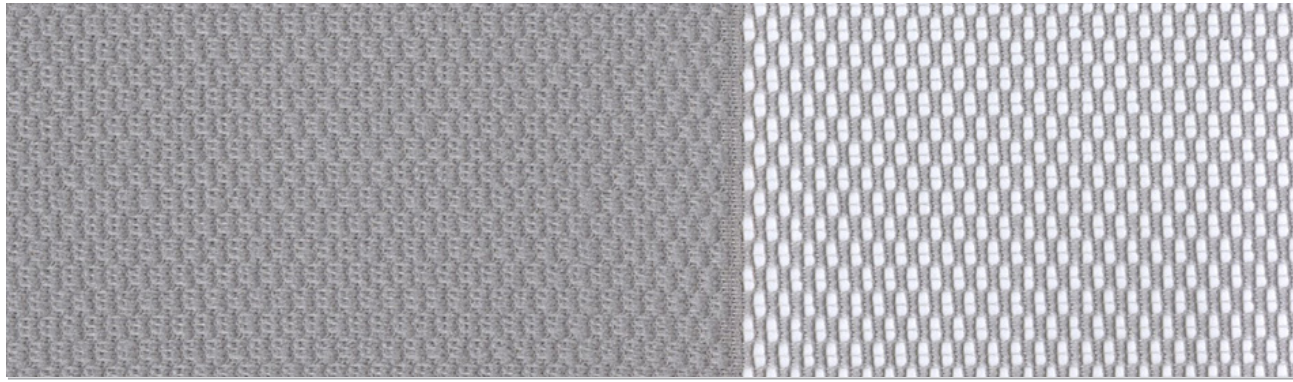
Snow



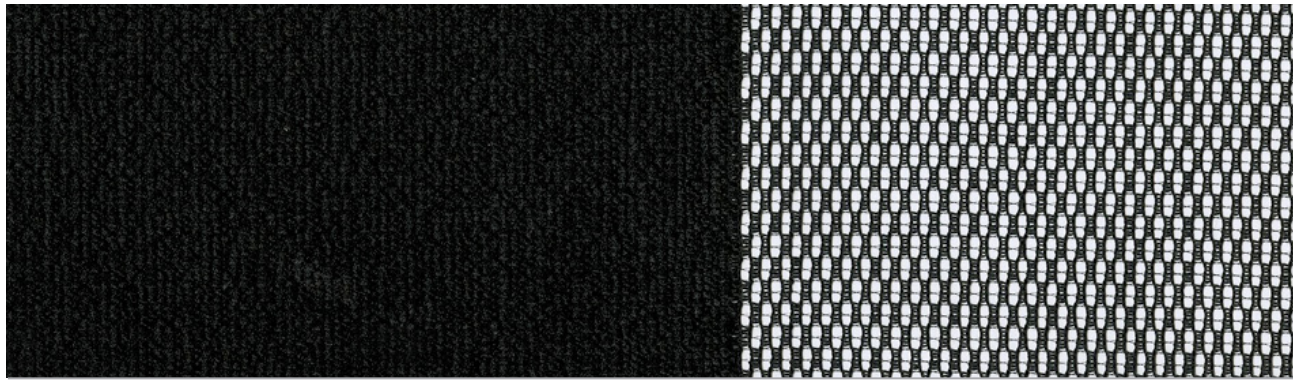
Calico



Cinder



Nordic



Raven

VISTA

Fabric Composition

100% polyester

Allusion Louvre Width

400mm

Fabric Weight

185g/m² (5.5oz/yd²)

Flammability Standards

Vista 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

Properties



FR



70-79%



Allusion

