

VISTA

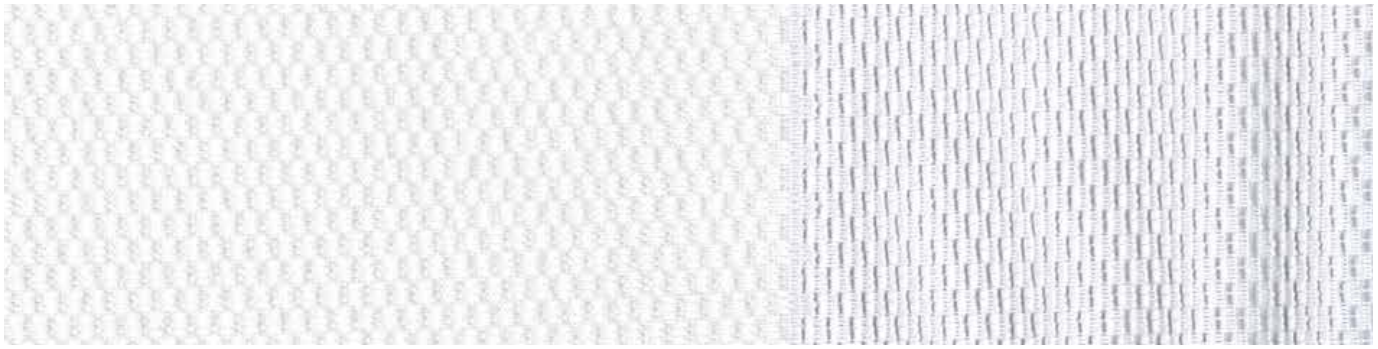
FLAME RETARDANT ALLUSION FABRICS

LOUVOLITE

COMMERCIAL

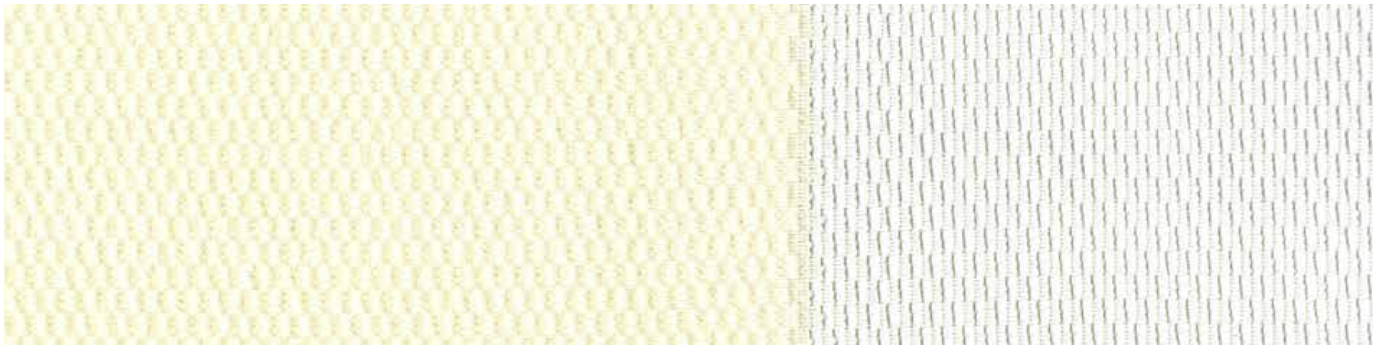
www.louvolitecommercial.com

VISTA



SNOW

40mm 1720290K



CALICO

40mm 1720441K



CINDER

40mm 1720918K



NORDIC

40mm 1720998K

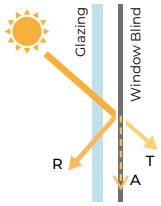
LARGE
INSTALLATION APPEAL

DYNAMIC
LIGHT CONTROL

Specifications	Vista
Colour Range	4
Dim Out	Sheer/Light Filtering
Composition	100% Polyester
Exterior Colour	Same as face
Allusion Louvre Width	40mm
Allusion Roll Length	55m
Weight	185g/m²
Thickness	0.75mm
Blind Type	Allusion
Colour Fastness (scale of 8)	7-8, BS EN ISO 105-B02-2014
Flammability Standard	BS 5867 Part 2 Type B
Environmental Certification	OEKO-TEX® STeP Greenshield (VOC Safe Fabrics)
Cleaning	Not suitable for cleaning with a damp or wet cloth.

Solar, Visual & Colour Fastness Properties

	Heat/Solar			Light/Visual			UV Block	CF	DP	Shading Co-efficient					Gtot				
	R_S	A_S	T_S	R_V	A_V	T_V				SG	DG	DGLE	SCLE	TG	SG	DG	DGLE	SCLE	TG
Calico	72	6	21	75	8	23	91	7	0	0.37	0.39	0.39	0.28	0.38	0.32	0.34	0.34	0.25	0.33
Cinder	66	18	15	59	32	10	94	7	0	0.41	0.43	0.42	0.29	0.40	0.35	0.37	0.36	0.25	0.35
Nordic	55	29	16	40	53	7	97	8	0	0.47	0.49	0.45	0.30	0.44	0.41	0.42	0.39	0.26	0.38
Snow	77	2	21	80	0	22	92	7	0	0.33	0.36	0.37	0.28	0.36	0.29	0.31	0.32	0.24	0.32



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.

R: % of reflected heat and light.
A: % of absorbed heat and light.
T: % of transmitted heat and light.

UV Block: the % of UV light blocked by the fabric.

Colour Fastness (CF): Scale of 8, BS EN ISO 105-B02-2014.

Darkening Performance (DP): Scale of 0-4.
0: lowest opacity
4: highest. A rating of 4 indicates the product is completely opaque with no pinholes or light transfer.

Shading Co-efficient (EN 14501) 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, the higher the efficiency of the fabric.

Gtot: Amount of heat entering through the glazing and shading combined.

Glazing system (EN 410)
SG: Clear Single Glazing.
DG: Clear Double Glazing.
DGLE: Clear Double Glazing Low Emissivity.
SCLE: Solar Control Double Glazing Low Emissivity.
TG: Triple Glazing.

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t: +44 (0)161 882 5050 e: commercial@louvolite.com
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