

3%

PERSPECTIVE 3% & PERSPECTIVE PUREVIEW®

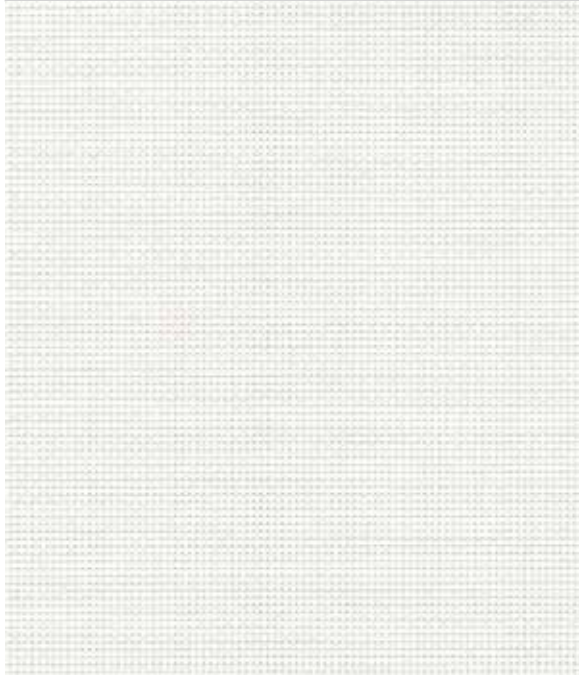
SOLAR PROTECTION FABRICS

LOUVOLITE

COMMERCIAL

www.louvolitecommercial.com

PERSPECTIVE 3%



WHITE

2m	2033910A
2.5m	2034910A
3m	1391490A
89mm	1391490D
127mm	1391490B



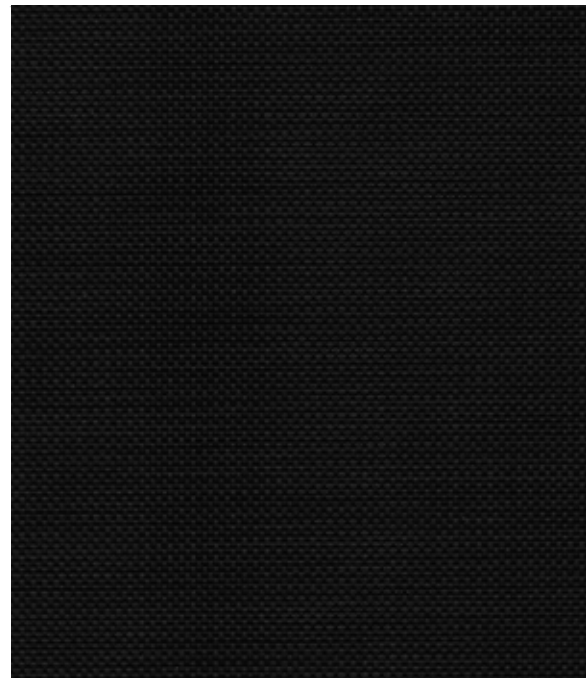
BEIGE

2m	2033422A
2.5m	2034422A
3m	1391612A
89mm	1391612D
127mm	1391612B



GREY

2m	2033292A
2.5m	2034292A
3m	1391595A
89mm	1391595D
127mm	1391595B



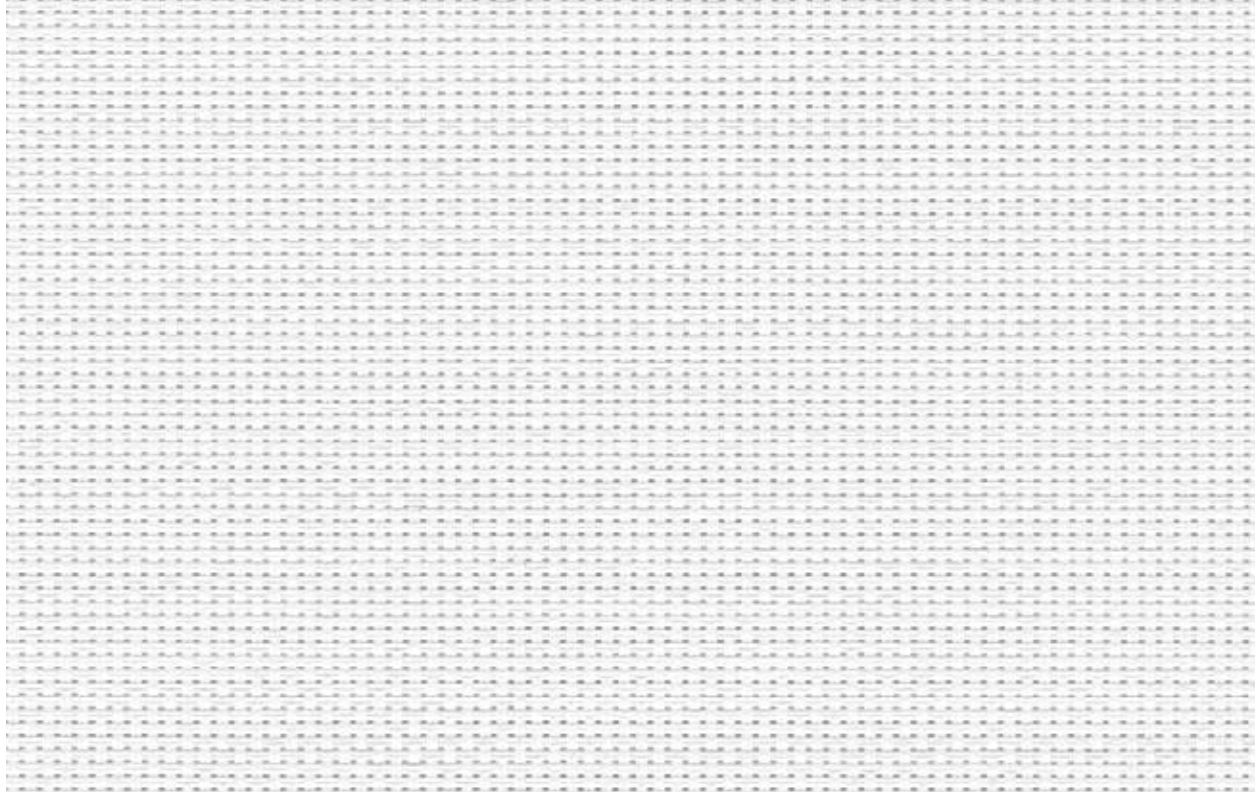
BLACK

2m	2033195A
2.5m	2034195A
3m	1391399A
89mm	1391399D
127mm	1391399B

PERSPECTIVE PUREVIEW®

SUPERIOR GLARE REDUCING 3% SCREEN

A white 3% screen that provides the same clear view out performance as a dark coloured screen. Perspective PureView® successfully reduces glare, provides a better view out and retains a level of privacy from the outside, all without compromising the natural light entering the room.



PERSPECTIVE PUREVIEW® WHITE

2m	2070910A
2.5m	2071910A
3m	2072910A
89mm	2072910B
127mm	2072910D



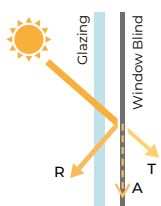
PERSPECTIVE PUREVIEW® WHITE 3%



STANDARD WHITE 3%

Specifications	Perspective 3%	Perspective PureView®		
Colour Range	4	1		
Openness	3%	3%		
Dim Out	Light Filtering	Light Filtering		
Composition	78% PVC 22% Polyester	78% PVC 22% Polyester		
Exterior Colour	Self-coloured	Self-coloured		
Roller Widths	2m, 2.5m, 3m	2m, 2.5m, 3m		
Roller Roll Length	20m	20m		
Vertical Louvre Widths	89mm, 127mm	89mm, 127mm		
Vertical Roll Length	100m	100m		
Weight	450g/m ²	450g/m ²		
Thickness	0.61mm	0.56mm		
Fabric Finish	2x2 Basket Weave	2x2 Basket Weave		
Blind Types	Roller, Panel, Vertical	Roller, Panel, Vertical		
Mechanical Resistance	Warp Weft	Warp Weft		
Breaking	≥ 1436.6 N/5cm	≥ 1353.6 N/5cm	≥ 1700 N/5cm	≥ 1400 N/5cm
Tearing	≥ 23.8 N	≥ 19.2 N	≥ 90 N	≥ 70 N
Colour Fastness (scale of 8)	8 - BS EN ISO 105-B02-2014	8 - BS EN ISO 105-B02-2014		
Flammability Standard	BS 5867 Part 2 Type B, DIN 4102 B1, EN 13773:2003 Class 1, NFPA 701-2015 Method 1	BS 5867 Part 2 Type B, DIN 4102 B1, EN 13773:2003 Class 1, NFPA 701-2015 Method 1		
Environmental Certification	Greenguard® Gold Certified, Greenguard® Certified Oeko-tex Standard 100 Certified	Greenguard® Gold Certified, Greenguard® Certified Oeko-tex Standard 100 Certified		
Bacteria & Fungal Resistant	ASTM E2180, ASTM G21	ASTM E2180, ASTM G21		
Lead Free	ASTM E1645/RoHs	ASTM E1645/RoHs		
Cleaning	Gently wipe clean with a soft, damp cloth. Allow to dry in down position.	Gently wipe clean with a soft, damp cloth. Allow to dry in down position.		

Solar, Optical & Colour Fastness Properties																			
	Solar			Visual			UV Block	CF	DP	SC - EN 14501					Gtot				
	R _s	A _s	T _s	R _v	A _v	T _v				A	B	C	D	E	A	B	C	D	E
Beige	64	19	17	72	16	12	93	8	0	0.42	0.43	0.42	0.29	0.41	0.36	0.38	0.36	0.25	0.35
Black	3	92	5	3	92	5	95	8	0	0.81	0.78	0.64	0.35	0.61	0.70	0.68	0.56	0.31	0.53
Grey	44	42	14	49	39	12	92	8	0	0.54	0.55	0.49	0.31	0.47	0.47	0.48	0.43	0.27	0.41
White	72	8	20	81	4	15	92	8	0	0.37	0.39	0.39	0.28	0.38	0.32	0.34	0.34	0.25	0.33
PureView White	70	22	8	83	9	8	93	8	0	0.36	0.39	0.39	0.28	0.39	0.31	0.34	0.34	0.25	0.34



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 (SC): 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)
A: Clear Single Glazing.
B: Clear Double Glazing.
C: Clear Double Glazing Low Emissivity.
D: Solar Control Double Glazing Low Emissivity.
E: Triple Glazing.

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