

WORLD CLASS FABRICS



FROM DASH COMPONENTS

ONE



VIBE® COMMERCIAL

WORLD CLASS FABRICS



FROM DASH COMPONENTS

ONE

COMMERCIAL INFORMATION

Lower Pricing Fabrics moved to Vibe Pricing Ranges

Range B Palette, Unicolour, Unilux

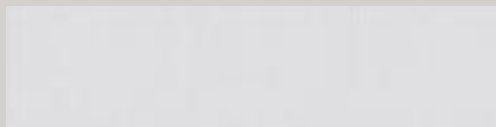
Range C Plaza, Sirocco, Staten, Unishade

Range D Banlight, Uniview 3%



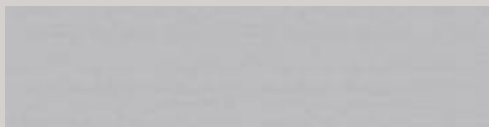
UNICOLOUR®

DIMOUT



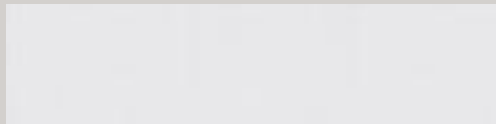
NARO

RP5645	2m
RP5646	2.5m
RP5647	3m
LP5570	89mm
LP5571	127mm



DOVE

RP2398	2m
RP2416	2.5m
RP5568	3m
LP2398	89mm
LP2416	127mm



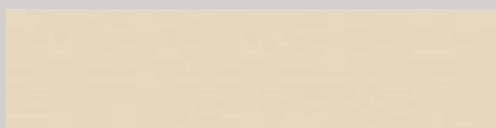
WHITE

RP2393	2m
RP2411	2.5m
RP5572	3m
LP2393	89mm
LP2411	127mm



ASH

RP2399	2m
RP2417	2.5m
RP5561	3m
LP2399	89mm
LP2417	127mm



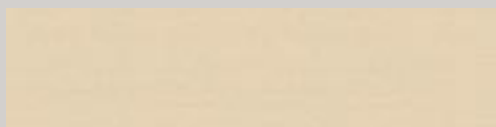
SHELL

RP5639	2m
RP5640	2.5m
RP5641	3m
LP5566	89mm
LP5567	127mm



CHARCOAL

RP2400	2m
RP2418	2.5m
RP5564	3m
LP2400	89mm
LP2418	127mm



CREAM

RP2394	2m
RP2412	2.5m
RP5566	3m
LP2394	89mm
LP2412	127mm



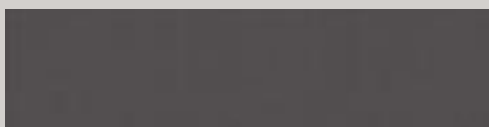
FLINT

RP5642	2m
RP5643	2.5m
RP5644	3m
LP5568	89mm
LP5569	127mm



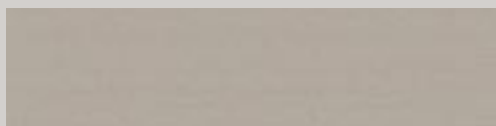
BEIGE

RP2395	2m
RP2413	2.5m
RP5562	3m
LP2395	89mm
LP2413	127mm



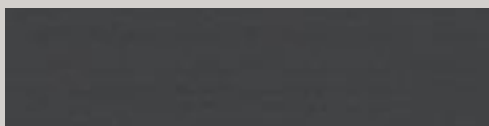
KARA

RP5693	2m
RP5694	2.5m
RP5695	3m
LP5546	89mm
LP5547	127mm



TAUPE

RP2396	2m
RP2414	2.5m
RP5571	3m
LP2396	89mm
LP2414	127mm



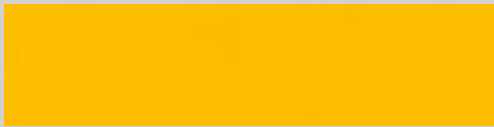
BLACK

RP2401	2m
RP2419	2.5m
RP5563	3m
LP2401	89mm
LP2419	127mm

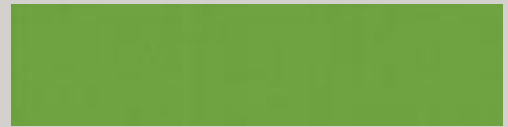


CHOCOLATE

RP2397	2m
RP2415	2.5m
RP5565	3m
LP2397	89mm
LP2415	127mm

**LUNA**

RP5696	2m
RP5697	2.5m
RP5698	3m
LP5548	89mm
LP5549	127mm

**KIWI**

RP5627	2m
RP5628	2.5m
RP5629	3m
LP5558	89mm
LP5559	127mm

**RAYON**

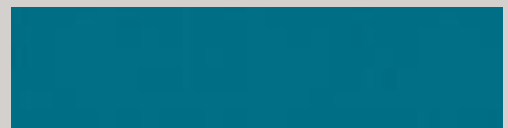
RP5615	2m
RP5616	2.5m
RP5617	3m
LP5550	89mm
LP5551	127mm

**GLADE**

RP5630	2m
RP5631	2.5m
RP5632	3m
LP5560	89mm
LP5561	127mm

**RED**

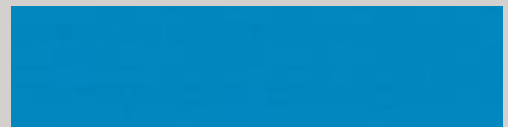
RP2402	2m
RP2420	2.5m
RP5570	3m
LP2402	89mm
LP2420	127mm

**ESCAPE**

RP5633	2m
RP5634	2.5m
RP5635	3m
LP5562	89mm
LP5563	127mm

**MORELLO**

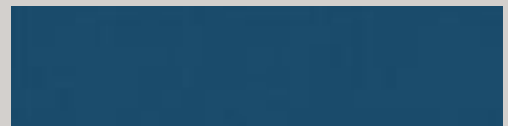
RP5648	2m
RP5649	2.5m
RP5650	3m
LP5572	89mm
LP5573	127mm

**CYAN**

RP2404	2m
RP2422	2.5m
RP5567	3m
LP2404	89mm
LP2422	127mm

**MULBERRY**

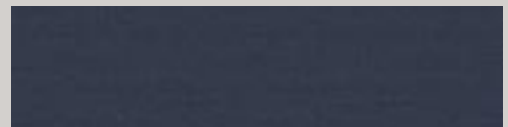
RP5618	2m
RP5619	2.5m
RP5620	3m
LP5552	89mm
LP5553	127mm

**LAPIS**

RP5636	2m
RP5637	2.5m
RP5638	3m
LP5564	89mm
LP5565	127mm

**ATMOSPHERE**

RP5621	2m
RP5622	2.5m
RP5623	3m
LP5554	89mm
LP5555	127mm

**NAVY**

RP2410	2m
RP2428	2.5m
RP5569	3m
LP2410	89mm
LP2428	127mm

**BATIK**

RP5624	2m
RP5625	2.5m
RP5626	3m
LP5556	89mm
LP5557	127mm

Unicolour® displays an array of 26 plain colourways specifically chosen for the contract environment.

Available in a selection of roller and vertical widths, Unicolour® provides the contract environment with a high quality, fire retardant compliant fabric.

Roller widths: 2m, 2.5m & 3m
Vertical widths: 89mm & 127mm

Achieving environmental standards in accordance with the ISO 14001 Environmental Management System, Unicolour® ensures that all products are manufactured under environmental protection without adding harmful substances.



UNICOLOUR®

UNICOLOUR® DIMOUT SPECIFICATION	
Colour Range	26
Roller Roll Length	30m
Roller Roll Width	2m / 2.5m / 3m
Vertical Roll Length	100m
Vertical Widths	89mm / 127mm
Fabric Composition	100% Polyester
Weight	228g/m2
Thickness	0.36mm +/- 0.05mm
Care & Washing	Do not soak. Clean by gently wiping with a sponge
Availability	Ex-Stock
Colour Fastness	BS EN ISO 105 - B02 : 2014 - BS6
Flammability Standards	BS 5867-2 : 2008 Type B in accordance with BS EN ISO 15025: 2002 Procedure A
Samples	Fabric samples available on request
Property	Dimout
Direction on Roll	Multi-directional



SOLAR AND OPTICAL PROPERTIES

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 a proportion of the 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.

UNICOLOUR® SOLAR AND OPTICAL PERFORMANCE																		
	Solar			Visible			UV Block %	Solar Block %	QRF	CF	GTOT				SC			
	RS %	TS %	AS %	RV %	TV %	AV %					SG	DG	DGLE	TGLE	SG	DG	DGLE	TGLE
Naro	73	17	10	78	15	7	95	83	8	6	0.31	0.33	0.33	0.33	0.36	0.38	0.38	0.38
White	73	15	12	81	14	6	100	85	8	6	0.30	0.33	0.33	0.33	0.34	0.38	0.38	0.38
Shell	71	19	11	79	18	3	100	81	8	6	0.32	0.34	0.34	0.33	0.37	0.39	0.39	0.38
Cream	68	15	17	75	14	11	100	85	7	6	0.33	0.35	0.36	0.35	0.38	0.40	0.41	0.41
Beige	58	7	35	62	5	33	100	93	6	6	0.36	0.39	0.40	0.38	0.41	0.44	0.46	0.44
Taupe	41	3	56	44	1	54	100	97	4	6	0.44	0.46	0.47	0.44	0.50	0.53	0.55	0.51
Chocolate	18	0	81	18	0	81	100	100	2	6	0.55	0.56	0.58	0.52	0.64	0.64	0.66	0.60
Dove	44	4	52	48	2	49	100	96	5	6	0.42	0.45	0.46	0.43	0.49	0.51	0.53	0.49
Ash	37	3	60	37	1	61	100	97	4	6	0.46	0.48	0.49	0.46	0.53	0.55	0.57	0.52
Charcoal	19	0	81	20	0	80	100	100	2	6	0.55	0.56	0.57	0.52	0.63	0.55	0.66	0.59
Flint	25	1	74	24	0	75	100	99	2	6	0.57	0.56	0.49	0.46	0.65	0.65	0.56	0.53
Kara	14	0	86	13	0	87	100	100	1	6	0.63	0.62	0.52	0.50	0.73	0.72	0.60	0.57
Black	6	0	94	6	0	94	100	100	1	6	0.62	0.62	0.64	0.56	0.71	0.71	0.73	0.65
Luna	63	11	27	70	8	22	100	89	7	6	0.36	0.38	0.37	0.36	0.42	0.44	0.42	0.41
Rayon	53	12	35	30	2	67	100	88	4	6	0.42	0.43	0.40	0.38	0.48	0.49	0.46	0.44
Red	47	12	41	16	1	83	100	88	3	6	0.43	0.44	0.45	0.42	0.49	0.51	0.52	0.49
Morello	37	6	57	12	0	88	100	94	2	6	0.51	0.51	0.45	0.43	0.58	0.59	0.52	0.50
Mulberry	18	0	81	11	0	89	100	100	1	6	0.61	0.60	0.51	0.48	0.70	0.69	0.58	0.55
Atmosphere	55	7	38	50	2	47	100	93	5	6	0.40	0.42	0.39	0.38	0.46	0.48	0.45	0.43
Batik	61	9	30	52	3	46	100	91	6	6	0.37	0.39	0.37	0.36	0.43	0.45	0.43	0.42
Kiwi	48	8	44	44	2	54	100	92	5	6	0.44	0.45	0.41	0.40	0.51	0.52	0.47	0.46
Glade	32	6	63	17	0	83	100	94	2	6	0.53	0.53	0.47	0.44	0.61	0.61	0.53	0.51
Escape	36	5	58	19	0	81	100	95	3	6	0.51	0.51	0.45	0.43	0.58	0.59	0.52	0.50
Cyan	40	8	52	20	1	80	100	92	3	6	0.46	0.47	0.48	0.45	0.52	0.54	0.55	0.51
Lapis	18	0	82	12	0	88	100	100	1	6	0.61	0.60	0.51	0.48	0.70	0.69	0.58	0.56
Navy	9	0	91	6	0	94	100	100	1	6	0.60	0.60	0.62	0.55	0.69	0.69	0.71	0.63

Gtot and SC values in accordance with: EN Calculations 52022-1, EN Reference Glazing EN 52022-2

GLOSSARY

T: % Transmittance.
R: % Reflectiveness.
A: % Absorption.
UV Block: Percentage of UV light blocked by the fabric.

QRF: Quick Reference Factor.
CF: Colour Fastness.
gtot: The solar factor entering a building through a window and the shading device combined.

SC: Shading Co-efficient.
SG: Single Glazing.
DG: Double Glazing.
TGLE: Triple Glazing Low Emissivity.
DGLE: Double Glazing Low Emissivity.

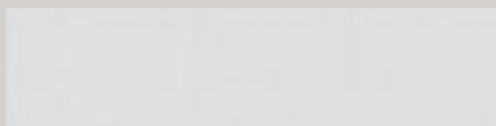


UNICOLOUR®

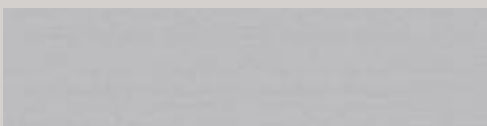
A low-angle, upward-looking photograph of a modern skyscraper with a glass facade. The building's structure is composed of a grid of dark metal frames and large glass panels. The perspective creates a strong sense of height and scale, with the lines of the building converging towards the top of the frame. The sky is visible through the glass, appearing as a pale blue. The overall color palette is dominated by blues and greys, with a teal-colored vertical bar on the left side of the image.

UNISHADE®

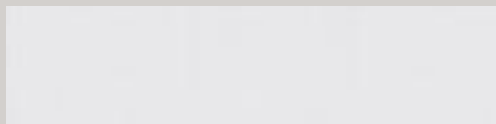
BLOCKOUT

**NARO**

RP5687 2m
RP5688 2.5m
RP5689 3m
LP5598 89mm
LP5599 127mm

**DOVE**

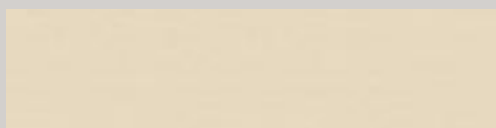
RP5580 2m
RP5592 2.5m
RP5604 3m
LP5529 89mm
LP5541 127mm

**WHITE**

RP5584 2m
RP5596 2.5m
RP5608 3m
LP5533 89mm
LP5545 127mm

**ASH**

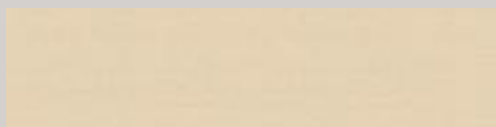
RP5573 2m
RP5585 2.5m
RP5597 3m
LP5522 89mm
LP5534 127mm

**SHELL**

RP5681 2m
RP5682 2.5m
RP5683 3m
LP5594 89mm
LP5595 127mm

**CHARCOAL**

RP5576 2m
RP5588 2.5m
RP5600 3m
LP5525 89mm
LP5537 127mm

**CREAM**

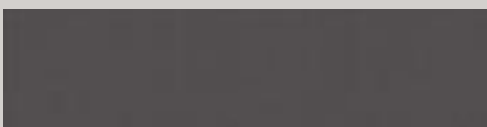
RP5578 2m
RP5590 2.5m
RP5602 3m
LP5527 89mm
LP5539 127mm

**FLINT**

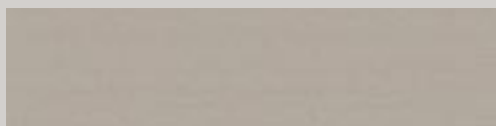
RP5684 2m
RP5685 2.5m
RP5686 3m
LP5596 89mm
LP5597 127mm

**BEIGE**

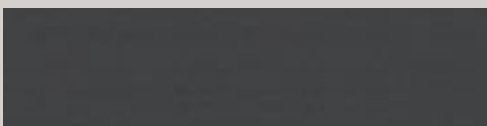
RP5574 2m
RP5586 2.5m
RP5598 3m
LP5523 89mm
LP5535 127mm

**KARA**

RP5651 2m
RP5652 2.5m
RP5653 3m
LP5574 89mm
LP5575 127mm

**TAUPE**

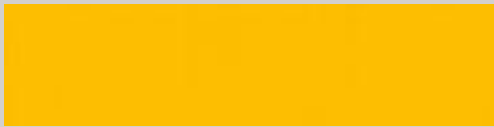
RP5583 2m
RP5595 2.5m
RP5607 3m
LP5532 89mm
LP5544 127mm

**BLACK**

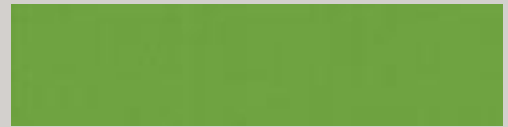
RP5575 2m
RP5587 2.5m
RP5599 3m
LP5524 89mm
LP5536 127mm

**CHOCOLATE**

RP5577 2m
RP5589 2.5m
RP5601 3m
LP5526 89mm
LP5538 127mm

**LUNA**

RP5654	2m
RP5655	2.5m
RP5656	3m
LP5576	89mm
LP5577	127mm

**KIWI**

RP5669	2m
RP5670	2.5m
RP5671	3m
LP5586	89mm
LP5587	127mm

**RAYON**

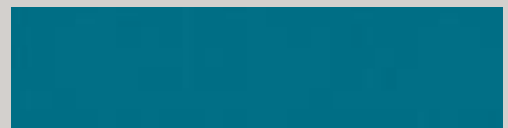
RP5657	2m
RP5658	2.5m
RP5659	3m
LP5578	89mm
LP5579	127mm

**GLADE**

RP5672	2m
RP5673	2.5m
RP5674	3m
LP5588	89mm
LP5589	127mm

**RED**

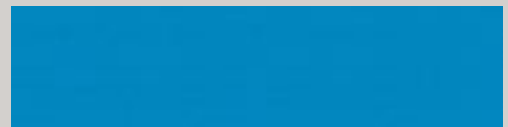
RP5582	2m
RP5594	2.5m
RP5606	3m
LP5531	89mm
LP5543	127mm

**ESCAPE**

RP5675	2m
RP5676	2.5m
RP5677	3m
LP5590	89mm
LP5591	127mm

**MORELLO**

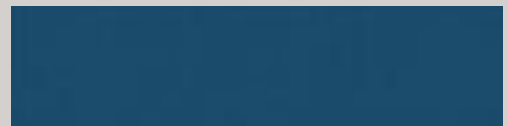
RP5690	2m
RP5691	2.5m
RP5692	3m
LP5600	89mm
LP5601	127mm

**CYAN**

RP5579	2m
RP5591	2.5m
RP5603	3m
LP5528	89mm
LP5540	127mm

**MULBERRY**

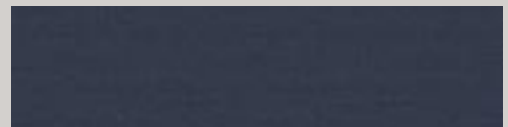
RP5660	2m
RP5661	2.5m
RP5662	3m
LP5580	89mm
LP5581	127mm

**LAPIS**

RP5678	2m
RP5679	2.5m
RP5680	3m
LP5592	89mm
LP5593	127mm

**ATMOSPHERE**

RP5663	2m
RP5664	2.5m
RP5665	3m
LP5582	89mm
LP5583	127mm

**NAVY**

RP5581	2m
RP5593	2.5m
RP5605	3m
LP5530	89mm
LP5542	127mm

**BATIK**

RP5666	2m
RP5667	2.5m
RP5668	3m
LP5584	89mm
LP5585	127mm

Unishade® offers a blackout collection of plain fire retardant fabrics, perfect for contract environments.

Presented in a palette of 26 distinctive colours and a range of roller and vertical widths, Unishade® offers the ultimate flexible contract solution.

Roller widths: 2m, 2.5m & 3m

Vertical widths: 89mm & 127mm

Unishade® fulfil environmental standards in accordance with the ISO 14001 Environmental Management System. It is ensured that all products are manufactured under environmental protection without adding harmful substances.



UNISHADE®

UNISHADE® BLOCKOUT SPECIFICATION	
Colour Range	26
Roller Roll Length	(2m: 30m) (2.5/3m: 20m)
Roller Roll Width	2m / 2.5m / 3m
Vertical Roll Length	100m
Vertical Widths	89mm / 127mm
Fabric Composition	100% Polyester
Weight	368g/m2
Thickness	0.40mm +/- 0.05mm
Care & Washing	Do not soak. Clean by gently wiping with a sponge
Availability	Ex-Stock
Colour Fastness	BS EN ISO 105 - B02 : 2014 - BS6
Flammability Standards	BS 5867-2 : 2008 Part 2 in accordance with BS EN ISO 15025: 2002 Procedure A
Samples	Fabric samples available on request
Property	Blockout
Direction on Roll	Multi-directional



SOLAR AND OPTICAL PROPERTIES

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 a proportion of the 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.

UNISHADE® SOLAR AND OPTICAL PERFORMANCE

	Solar			Visible			UV Block %	Solar Block %	QRF	CF	GTOT				SC			
	RS %	TS %	AS %	RV %	TV %	AV %					SG	DG	DGLE	TGLE	SG	DG	DGLE	TGLE
Naro	72	0	28	78	0	22	100	100	8	6	0.29	0.32	0.33	0.33	0.33	0.37	0.38	0.38
White	73	0	27	85	0	15	100	100	8	6	0.28	0.32	0.33	0.32	0.33	0.37	0.38	0.37
Shell	72	0	28	82	0	18	100	100	8	6	0.29	0.33	0.33	0.33	0.34	0.38	0.38	0.38
Cream	74	0	26	85	0	15	100	100	8	6	0.28	0.31	0.32	0.32	0.32	0.36	0.37	0.37
Beige	57	0	43	60	0	40	100	100	6	6	0.38	0.40	0.38	0.37	0.43	0.46	0.44	0.43
Taupe	48	0	52	47	0	53	100	100	5	6	0.43	0.45	0.41	0.40	0.49	0.51	0.47	0.46
Chocolate	19	0	81	19	0	81	100	100	2	6	0.60	0.60	0.51	0.48	0.69	0.68	0.58	0.55
Dove	54	0	46	55	0	45	100	100	5	6	0.39	0.42	0.39	0.38	0.45	0.48	0.45	0.44
Ash	37	0	63	38	0	62	100	100	4	6	0.49	0.50	0.45	0.43	0.57	0.58	0.51	0.49
Charcoal	18	0	82	18	0	82	100	100	2	6	0.61	0.60	0.51	0.48	0.70	0.69	0.58	0.56
Flint	20	0	80	21	0	79	100	100	2	6	0.59	0.59	0.50	0.48	0.68	0.68	0.58	0.55
Kara	12	0	88	11	0	89	100	100	1	6	0.64	0.63	0.53	0.50	0.74	0.73	0.61	0.58
Black	6	0	94	6	0	94	100	100	1	6	0.68	0.66	0.55	0.52	0.78	0.76	0.63	0.60
Luna	56	0	44	68	0	32	100	100	6	6	0.38	0.40	0.38	0.37	0.44	0.47	0.44	0.43
Rayon	49	0	51	29	0	71	100	100	4	6	0.42	0.44	0.41	0.39	0.49	0.51	0.47	0.45
Red	44	0	56	18	0	82	100	100	3	6	0.45	0.47	0.42	0.41	0.52	0.54	0.49	0.47
Morello	32	0	68	12	0	88	100	100	2	6	0.52	0.53	0.46	0.44	0.60	0.61	0.53	0.51
Mulberry	19	0	81	11	0	89	100	100	1	6	0.60	0.59	0.50	0.48	0.69	0.68	0.58	0.55
Atmosphere	53	0	47	51	0	49	100	100	5	6	0.40	0.42	0.40	0.38	0.46	0.49	0.45	0.44
Batik	56	0	44	47	0	53	100	100	5	6	0.39	0.41	0.39	0.37	0.44	0.47	0.44	0.43
Kiwi	44	0	56	42	0	58	100	100	4	6	0.45	0.47	0.42	0.41	0.52	0.54	0.49	0.47
Glade	25	0	75	14	0	86	100	100	2	6	0.57	0.56	0.49	0.46	0.65	0.65	0.56	0.53
Escape	34	0	66	19	0	81	100	100	3	6	0.51	0.52	0.46	0.44	0.59	0.60	0.52	0.50
Cyan	41	0	59	22	0	78	100	100	3	6	0.47	0.48	0.43	0.42	0.54	0.55	0.50	0.48
Lapis	15	0	85	11	0	89	100	100	1	6	0.63	0.62	0.52	0.49	0.72	0.71	0.60	0.57
Navy	9	0	91	7	0	93	100	100	1	6	0.66	0.65	0.54	0.51	0.76	0.74	0.62	0.59

Gtot and SC values in accordance with: EN Calculations 52022-1, EN Reference Glazing EN 52022-2

GLOSSARY

T: % Transmittance.

R: % Reflectiveness.

A: % Absorption.

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

QRF: Quick Reference Factor.

CF: Colour Fastness.

gtot: The solar factor entering a building through a window and the shading device combined.

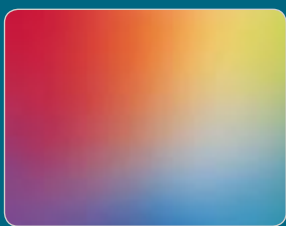
SC: Shading Co-efficient.

SG: Single Glazing.

DG: Double Glazing.

TGLE: Triple Glazing Low Emissivity.

DGLE: Double Glazing Low Emissivity.



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BANLIGHT DUO FR

Vertical & Roller Blind Fabric Specification

BANLIGHT DUO FR

FIRE RETARDANT

ANTI-MILDEW COATING

BLACKOUT FABRIC

BANLIGHT DUO FR 240cm & 300cm

WIDE WIDTH

FIRE RETARDANT

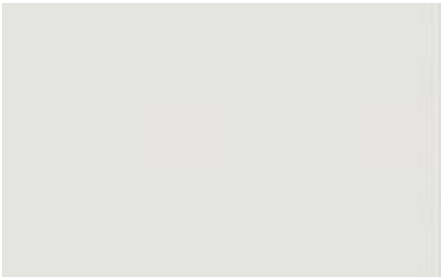
ANTI-MILDEW COATING

BLACKOUT FABRIC

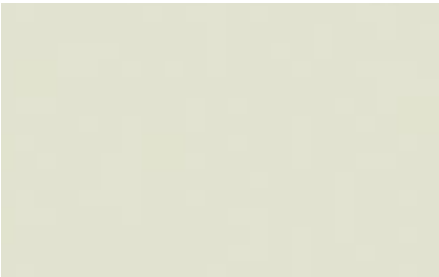
eclipse®



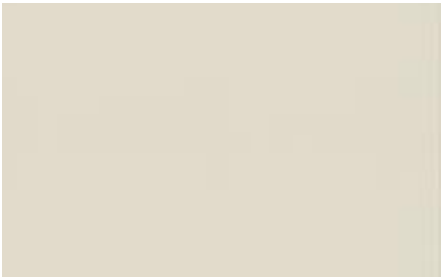
Bright White



White



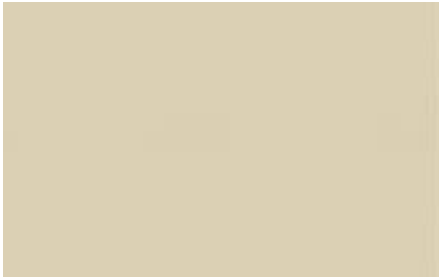
Calico



Cream



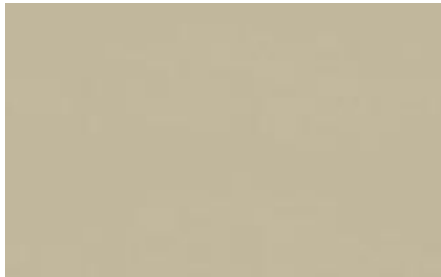
Vanilla



Linen



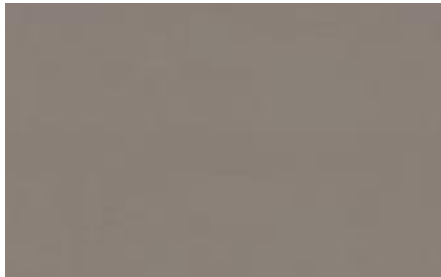
Stone Grey



Biscotti



Sand



Taupe



Iron



Pale Grey



Grey



Ultimate Grey



Concrete



Charcoal



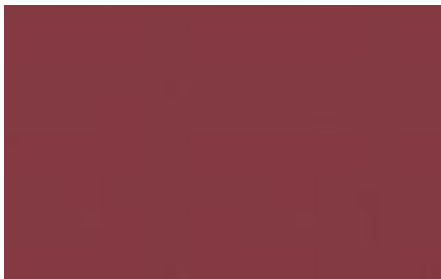
Anthracite



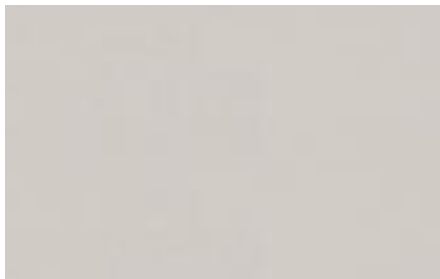
Black



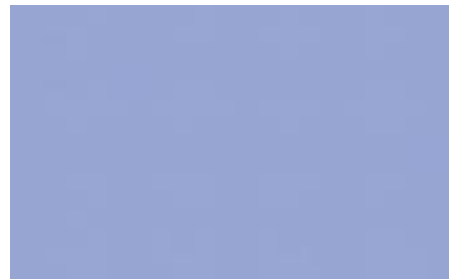
Dijon



Redcurrant



Pearl



Baby Lavender



Iris



Smokey Blue



Marina



Glacier Blue



Navy



Teal



Desert Sage



Green

* All colours are available in
2m, 2.4m and 3m roller widths.

BANLIGHT DUO FR

Vertical & Roller Blind Fabric Specification

KEY FEATURES:

- Fabric composition:**100% Polyester
- Fire retardancy:**Conforms to; EN 13773 : 2003 Class 1; BS5867 - 2, Type B : 2008 for fire retardancy when tested in accordance with BS5438 : 1989
- Shading:**Block-out - Recommend for computer environments
- Moisture resistance:**Acticide Coated - Suitable for moist conditions



STANDARD SPECIFICATIONS:

- Colour range:**30
- Louvre widths available:**89mm (3^{1/2}"); 127mm (5")
- Roller fabric widths:**200cm: nominal (78.7"); 240cm: nominal (94.5"); 300cm: nominal (118.1")
- Typical fabric weight:**330gsm - (+/-10)
- Fabric thickness:**0.45mm - nominal
- Colourfast:**Conforms to: BS5867 - 1 : 2004 for light fastness to Grade 6 minimum when tested in accordance with ISO 105 - B02 : 1999
- Care instructions:**Wipe with damp sponge; Do not wash; Do not tumble dry; Do not Dry Clean: Do not iron

Colour	%Heat		%Light		S-C	Colour	%Heat		%Light		S-C
	T	R	T	R			T	R	T	R	
Anthracite	0	11	0	11	0.77	Iron	0	51	0	54	0.43
Baby Lavender	0	50	0	39	0.44	Linen	0	60	0	67	0.35
Biscotti	0	62	0	61	0.33	Marina	0	16	0	13	0.73
Black	0	4	0	4	0.84	Navy	0	9	0	6	0.79
Bright White	0	70	0	83	0.26	Pale Grey	0	50	0	43	0.44
Calico	0	66	0	75	0.29	Pearl	0	64	0	67	0.31
Charcoal	0	12	0	12	0.77	Redcurrant	0	13	0	30	0.76
Concrete	0	18	0	19	0.72	Sand	0	37	0	39	0.55
Cream	0	67	0	75	0.29	Smokey Blue	0	47	0	49	0.46
Desert Sage	0	44	0	37	0.49	Stone Grey	0	50	0	55	0.43
Dijon	0	44	0	42	0.49	Taupe	0	47	0	32	0.46
Glacier Blue	0	24	0	8	0.66	Teal	0	28	0	26	0.63
Green	0	45	0	40	0.48	Ultimate Grey	0	41	0	29	0.51
Grey	0	40	0	41	0.52	Vanilla	0	61	0	72	0.34
Iris	0	15	0	9	0.74	White	0	69	0	82	0.27

This data is based on: Tests conducted using double glazed 6mm float glass with 12mm air space. Blinds are fully closed.

Shading co-efficients are calculated for radiation at normal incidence. Standard U value is 2.75 W/M2K = 0.49Btu/ft2hx°F.

Important: Performance data has been compiled with great care using the latest techniques. However it is advisable to check actual suitability of fabrics for a particular application before use.

In line with Eclipse's commitment to product development, specifications may be subject to change without notice.

T = Transmitted : R = Reflected : S-C = Shading Co-efficient. Shading Co-efficients are expressed as a decimal between 0 and 1. The lower the figure, the higher the shading efficiency of the blind.



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PALETTE FR

Vertical & Roller Blind Fabric Specification

PALETTE FR

FIRE RETARDANT

ANTI-MILDEW COATING

PALETTE FR 240cm & 300cm

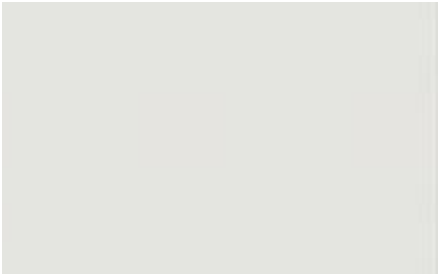
WIDE WIDTH

FIRE RETARDANT

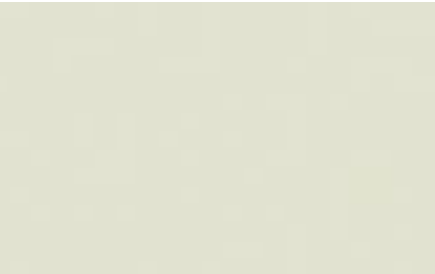
eclipse®



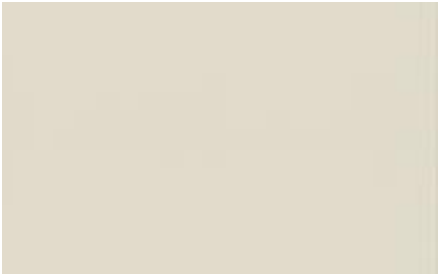
Bright White



White



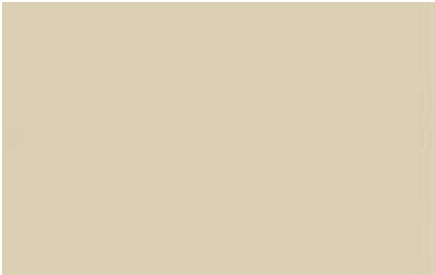
Calico



Cream



Vanilla



Linen



Stone Grey



Biscotti



Sand



Taupe



Iron



Pale Grey



Grey





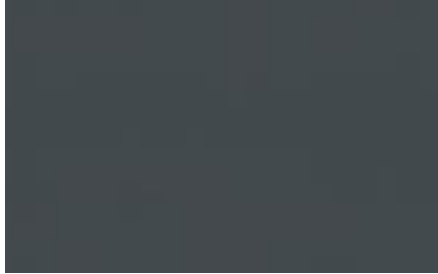
Ultimate Grey



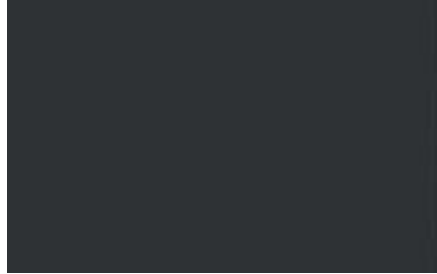
Concrete



Charcoal



Anthracite



Black



Dijon



Redcurrant



Pearl



Baby Lavender



Iris



Smokey Blue



Marina



Glacier Blue



Navy



Teal



Desert Sage



Green

* All colours are available in
2m, 2.4m and 3m roller widths.

PALETTE FR

Vertical & Roller Blind Fabric Specification

KEY FEATURES:

Fabric composition:	100% Recycled Polyester
Fire retardancy:	Conforms to; EN 13773 : 2003 Class 1; BS5867 - 2, Type B : 2008 for fire retardancy when tested in accordance with BS5438 : 1989
Shading:	Standard - Suitable for computer environments
Openness:	As a closed weave fabric, Palette is not engineered to have an Openness Factor. For the purposes of Specification the OF% can be regarded as Zero.
Moisture resistance:	Acticide Coated - Recommended for moist conditions



STANDARD SPECIFICATIONS:

Colour range:	30
Louvre widths available:	89mm (3 ^{1/2} "); 127mm (5")
Roller fabric widths:	200cm: nominal (78.7"); 240cm: nominal (94.5"); 300cm: nominal (118.1")
Typical fabric weight:	265gsm - (+/-10)
Fabric thickness:	0.35mm - nominal
Colourfast:	Conforms to; BS5867 - 1 : 2004 for light fastness to Grade 6 minimum when tested in accordance with ISO 105 - B02 : 1999
Care instructions:	Wipe with damp sponge; Do not wash; Do not tumble dry; Do not Dry Clean; Do not iron

Colour	%Heat		%Light		S-C	Colour	%Heat		%Light		S-C
	T	R	T	R			T	R	T	R	
Anthracite	0	11	0	11	0.79	Iron	10	51	7	54	0.44
Baby Lavender	11	57	3	41	0.39	Linen	17	62	15	70	0.35
Biscotti	10	53	8	56	0.42	Marina	10	39	1	15	0.54
Black	0	5	0	6	0.83	Navy	0	5	0	6	0.82
Bright White	22	70	21	79	0.29	Pale Grey	11	56	4	45	0.40
Calico	20	67	19	75	0.31	Pearl	19	64	16	62	0.34
Charcoal	0	12	0	12	0.77	Redcurrant	13	45	1	16	0.49
Concrete	1	18	0	18	0.71	Sand	7	42	3	43	0.51
Cream	19	65	17	73	0.33	Smokey Blue	14	58	10	60	0.38
Desert Sage	9	50	1	37	0.45	Stone Grey	10	51	7	54	0.44
Dijon	12	52	5	41	0.43	Taupe	11	46	2	27	0.48
Glacier Blue	7	29	0	9	0.66	Teal	10	46	2	34	0.48
Green	7	41	3	41	0.52	Ultimate Grey	9	46	1	28	0.48
Grey	12	53	3	39	0.43	Vanilla	15	67	12	70	0.31
Iris	1	15	0	9	0.74	White	21	69	20	78	0.30

This data is based on: Tests conducted using double glazed 6mm float glass with 12mm air space. Blinds are fully closed.

Shading co-efficients are calculated for radiation at normal incidence. Standard U value is 2.75 W/M2K = 0.49Btu/ft2hx°F.

Important: Performance data has been compiled with great care using the latest techniques. However it is advisable to check actual suitability of fabrics for a particular application before use.

In line with Eclipse's commitment to product development, specifications may be subject to change without notice.

T = Transmitted : R = Reflected : S-C = Shading Co-efficient. Shading Co-efficients are expressed as a decimal between 0 and 1. The lower the figure, the higher the shading efficiency of the blind.



UNIVIEW®

3000

3100

3200

3%

UNIVIEW®

3000
3100
3200

3%

Uniview® 3000, 3100 and 3200 Superfine fabrics are designed to satisfy the highest technical and aesthetic standards as demanded by today's residential, commercial, educational and healthcare applications.

Providing the best in transparent solar shading solutions, Uniview® fabrics are durable, washable and will not fray. Achieving the BS5867: 2008 Part 2 Type B standard for flammability standard, Uniview is also non-toxic, UV and bacteria resistant.

UNIVIEW® SPECIFICATIONS

Series	3000		3100		3200 Superfine	
Colour Range	8		6		6	
Roller Roll Length	29-31m for 1.83m & 2.5m widths	20-22m for 3m widths	29-31m for 1.83m & 2.5m widths	20-22m for 3m widths	29-31m for 1.83m & 2.5m widths	20-22m for 3m widths
Roller Roll Width	1.83m / 2.5m / 3m		1.83m / 2.5m / 3m		1.83m / 2.5m / 3m	
Vertical Roll Width	N/A		N/A		89mm	
Fabric Composition	30% Polyester 70% Vinyl on Polyester		25% Polyester 75% Vinyl on Polyester		25% Polyester, 75% Vinyl on Polyester	
Mesh/cm	19 x 19		20 x 19		26 x 22	
Mesh Weight	410g/m ²		510g/m ²		325g/m ²	
Yarn Diameter	0.33mm x 0.33mm		0.33mm x 0.33mm		0.24mm x 0.26mm	
Thickness	0.53mm		0.57mm		0.43mm	
Breaking Strength	330 x 330lbs (ASTM D5035)		330 x 330lbs (ASTM D5035)		1350 x 1100lbs (ASTM D5035)	
Abrasion Resistance	>1000 (ASTM D4966)		>1000 (ASTM D4966)		N/A	
Openness Factor	3%		3%		3%	
Care & Washing	Do not soak. Clean by gently wiping with a sponge.		Do not soak. Clean by gently wiping with a sponge.		Do not soak. Clean by gently wiping with a sponge.	
Colour Fastness	BS EN ISO 105 - B02:1999 (colour fastness to artificial light Std 5)		BS EN ISO 105 - B02:1999 (colour fastness to artificial light Std 5)		BS EN ISO 105 - B02:1999 (colour fastness to artificial light Std 6)	
Flammability Standards	BS 5867 (1980 Part 2, Type B), B1 DIN-4102		BS 5867 (1980 Part 2, Type B), B1 DIN-4102		BS5867 (2008 Part 2, Type B), B1 DIN-4102	
Anti-Fungal	ASTM G21		ASTM G21		ASTM G21	
Property	Dimout		Dimout		Dimout	
Samples	Fabric samples available on request		Fabric samples available on request		Fabric samples available on request	



UNIVIEW®

3000
3100
3200

3%

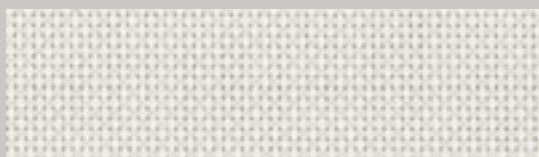


UNIVIEW® 3000



CRYSTAL

RPU663 - 1.83m
RPU630 - 2.50m
RPU680 - 3.00m



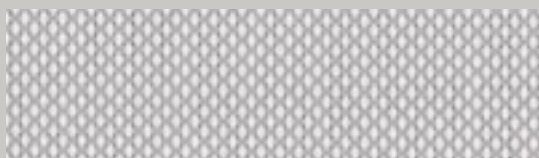
ALABASTER

RPU716 - 1.83m
RPU717 - 2.50m
RPU718 - 3.00m



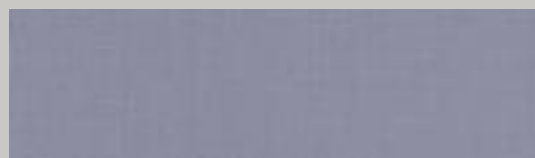
BEIGE

RPU664 - 1.83m
RPU631 - 2.50m
RPU681 - 3.00m



COOL GREY

RPU719 - 1.83m
RPU720 - 2.50m
RPU721 - 3.00m



SOFT STEEL

RPU666 - 1.83m
RPU633 - 2.50m
RPU683 - 3.00m



PEARL GREY

RPU665 - 1.83m
RPU632 - 2.50m
RPU682 - 3.00m



STELLAR

RPU668 - 1.83m
RPU635 - 2.50m
RPU685 - 3.00m



JET

RPU669 - 1.83m
RPU636 - 2.50m
RPU686 - 3.00m

UNIVIEW® 3000

Also available in 1%
(Uniview 1300)

UNIVIEW® 3100



SHADOW

RPU648 - 1.83m
RPU659 - 2.50m
RPU693 - 3.00m



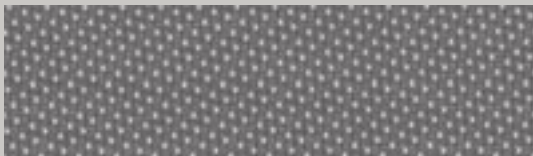
WINTER WHITE

RPU646 - 1.83m
RPU657 - 2.50m
RPU695 - 3.00m



CANOLA

RPU746 - 1.83m
RPU747 - 2.50m
RPU748 - 3.00m



STORM

RPU650 - 1.83m
RPU661 - 2.50m
RPU692 - 3.00m



NUTMEG

RPU649 - 1.83m
RPU660 - 2.50m
RPU696 - 3.00m



TWILIGHT

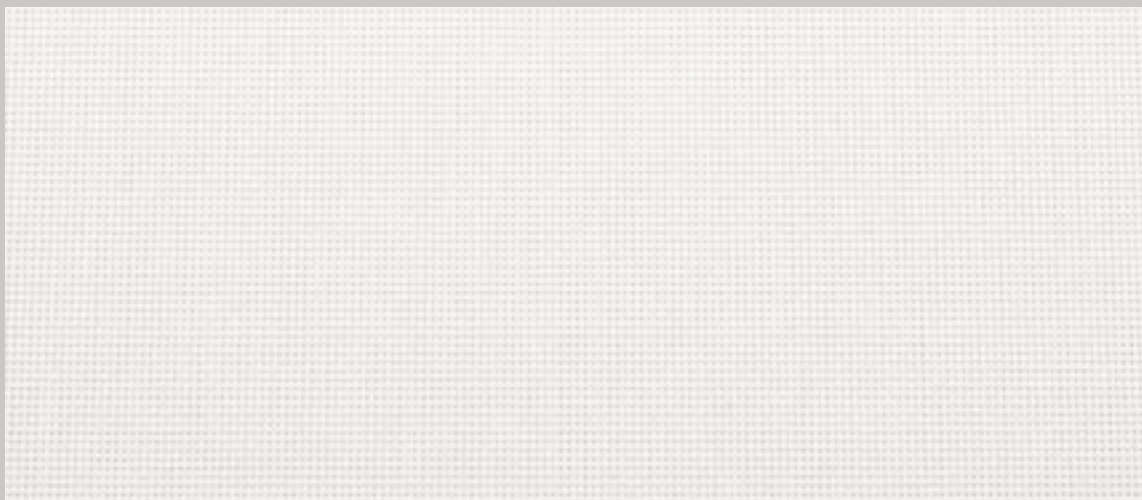
RPU651 - 1.83m
RPU662 - 2.50m
RPU694 - 3.00m

UNIVIEW® 3100

Due to the nature of the weave, the exterior of all Uniview® 3100 are white.

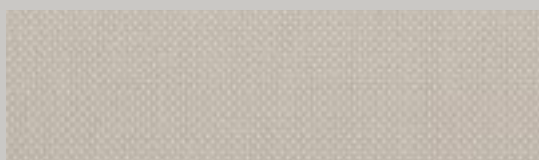
Also available in 1% (Uniview 1100)

UNIVIEW® 3200 SUPERFINE



PRIMA

LPU637 - 89mm
RPU698 - 1.83m
RPU704 - 2.50m
RPU710 - 3.00m



DUNE

LPU638 - 89mm
RPU699 - 1.83m
RPU705 - 2.50m
RPU711 - 3.00m



SPARK

LPU639 - 89mm
RPU700 - 1.83m
RPU706 - 2.50m
RPU712 - 3.00m



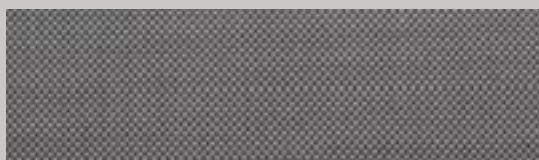
URBANE

LPU640 - 89mm
RPU701 - 1.83m
RPU707 - 2.50m
RPU713 - 3.00m



ASTRAL

LPU642 - 89mm
RPU703 - 1.83m
RPU709 - 2.50m
RPU715 - 3.00m



SPECTRE

LPU641 - 89mm
RPU702 - 1.83m
RPU708 - 2.50m
RPU714 - 3.00m

SOLAR AND OPTICAL PROPERTIES

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 a proportion of the 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.

UNIVIEW® SOLAR AND OPTICAL PERFORMANCE																	
	Solar			Visible			UV	QRF	CF	GTOT				SC			
	RS %	TS %	AS %	RV %	TV %	AV %	Block %			SG	DG	TG	DGLE	SG	DG	TG	DGLE
Uniview® 3000																	
Crystal	70	18	12	81	16	3	95	8	6+	0.32	0.34	0.35	0.35	0.37	0.40	0.40	0.40
Alabaster	67	15	18	75	11	13	95	7	6+	0.33	0.36	0.36	0.36	0.38	0.41	0.41	0.42
Beige	56	20	24	63	16	20	92	6	6+	0.40	0.41	0.40	0.42	0.46	0.47	0.46	0.48
Cool Grey	53	11	35	59	8	33	95	6	6+	0.39	0.41	0.40	0.42	0.45	0.47	0.46	0.48
Soft Steel	39	9	51	43	6	51	95	4	6+	0.46	0.47	0.45	0.49	0.53	0.54	0.52	0.56
Pearl Grey	48	11	41	54	8	37	95	5	6+	0.42	0.44	0.42	0.45	0.48	0.50	0.48	0.51
Stellar	10	7	83	11	6	83	94	1	6+	0.61	0.60	0.55	0.62	0.70	0.69	0.64	0.71
Jet	3	6	90	4	6	90	94	0	6+	0.64	0.63	0.58	0.65	0.74	0.73	0.66	0.75
Uniview® 3100																	
Winter White	70	19	11	81	17	2	96	8	6+	0.32	0.34	0.35	0.35	0.37	0.40	0.40	0.40
Canola	67	16	18	69	12	18	96	7	6+	0.33	0.36	0.36	0.36	0.38	0.41	0.41	0.42
Shadow	56	12	33	64	9	27	96	6	6+	0.38	0.40	0.39	0.41	0.44	0.46	0.45	0.47
Storm	53	8	39	62	6	32	97	6	6+	0.39	0.41	0.40	0.42	0.45	0.47	0.46	0.49
Nutmeg	47	7	45	55	6	39	95	5	6+	0.42	0.44	0.42	0.45	0.48	0.50	0.48	0.52
Twilight	47	7	46	56	6	38	95	5	6+	0.41	0.44	0.42	0.45	0.48	0.50	0.48	0.52
Uniview® 3200 Superfine																	
Prima	68	18	14	77	15	8	95	7	8	0.33	0.35	0.35	0.36	0.38	0.40	0.41	0.41
Dune	58	20	22	66	16	19	95	6	8	0.38	0.40	0.39	0.41	0.44	0.46	0.45	0.47
Spark	51	15	35	56	11	33	95	5	8	0.41	0.43	0.41	0.44	0.48	0.49	0.48	0.50
Urbane	43	13	44	49	10	42	95	5	8	0.45	0.46	0.44	0.47	0.52	0.53	0.51	0.54
Astral	39	13	49	42	9	50	93	4	8	0.47	0.48	0.46	0.49	0.54	0.55	0.52	0.57
Spectre	9	9	82	10	8	82	92	1	8	0.61	0.61	0.56	0.62	0.71	0.70	0.64	0.72

GLOSSARY

T: % Transmittance.

R: % Reflectiveness.

A: % Absorption.

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

QRF: Quick Reference Factor.

CF: Colour Fastness.

gtot: The solar factor entering a building through a window and the shading device combined.

SC: Shading Co-efficient.

SG: Single Glazing.

DG: Double Glazing.

TG: Triple Glazing.

DGLE: Double Glazing Low Emissivity.

UNILUX®



UNILUX®

1.83M
2.5M
3.0M

Unilux® Performance Blockout Fabric

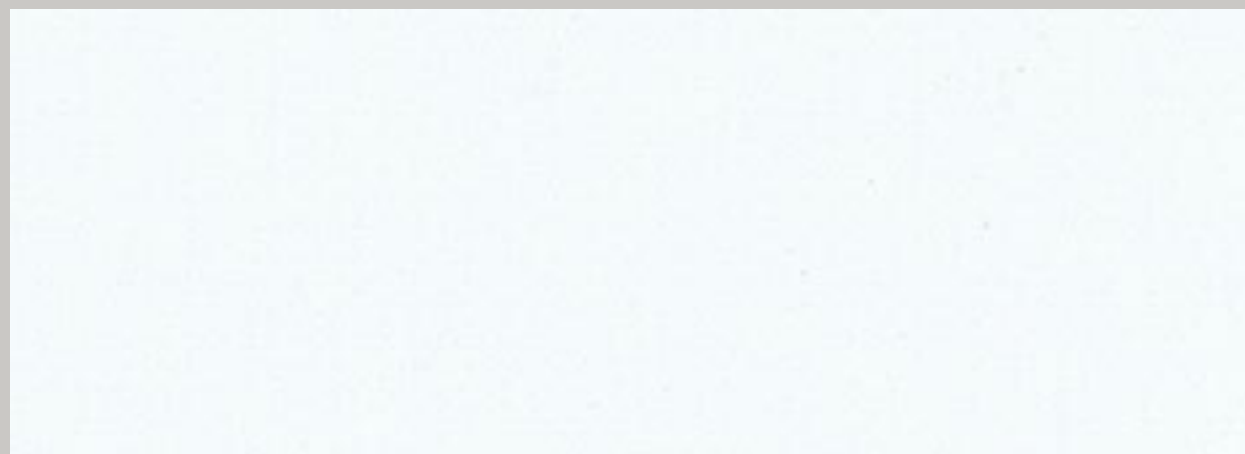
Available in 16 colours, the Unilux® collection is suitable for both Roller and Vertical blinds. The nature of PVC ensures that the collection is durable, moisture retardant and long lasting while still retaining an attractive appearance.

Unilux® also contains the unique and exclusive Decora Easiwipe™ fabric property. Easiwipe™ fabrics have PVC coatings that help fabrics resist staining while also allowing for easy cleaning. Coupled with passing BS5867: 2008 part 2 Type B Flammability requirements, Unilux® is a perfect choice for a wide range of commercial applications. **This fabric is available in roller widths of 1.83m (all 16 colours) 2.5m (White, Cream, Butter, Linen, Grey, Anthracite, and Black) and 3m (White, Cream, Butter, Linen, Grey, Anthracite, and Black).**

UNILUX SPECIFICATION

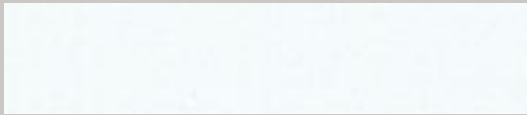
Colour range	16
Roller Width	1.83m/2.5m/3.0m
Roller Length	30m (1.83m) 20m (2.5/3m)
Vertical Widths	89mm
Vertical Roller length	90m
Fabric Composition	3ply Vinyl, 1ply FG (72% Vinyl 28% FG)
Weight	370g/m
Colour Fastness	Grade BS 5/6
FR Standards	BS5867: 2008 Part 2 Type B in accordance with BS EN ISO 15025:2002 Procedure A
Property	Blockout
Cleaning	Fabric can be wiped clean by a damp cloth

Please note specification can change at anytime without notice



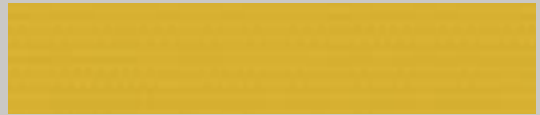
WHITE

LP100 - 89mm
RP071 - 1.83m
RP5713 - 2.5m
RP5706 - 3.0m



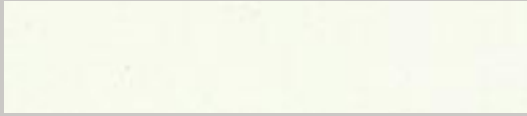
WHITE

LP100 - 89mm
RP071 - 1.83m
RP5713 - 2.5m
RP5706 - 3.0m



SOLAR

LP5413 - 89mm
RP5413 - 1.83m



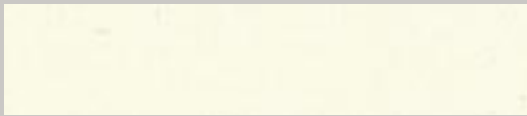
CREAM

LP101 - 89mm
RP073 - 1.83m
RP5710 - 2.5m
RP5703 - 3.0m



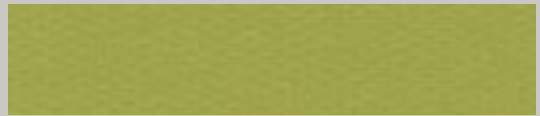
LAVA

LP4075 - 89mm
RP4075 - 1.83m



BUTTER

LP1064 - 89mm
RP1041 - 1.83m
RP5709 - 2.5m
RP5702 - 3.0m



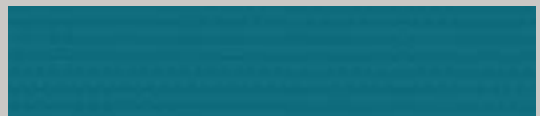
LIME

LP4074 - 89mm
RP4074 - 1.83m



LINEN

LP1066 - 89mm
RP1043 - 1.83m
RP5712 - 2.5m
RP5705 - 3.0m



JADE

LP5414 - 89mm
RP5414 - 1.83m



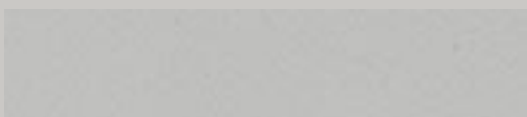
STONE

LP5412 - 89mm
RP5412 - 1.83m



SURF

LP849 - 89mm
RP1055 - 1.83m



GREY

LP103 - 89mm
RP072 - 1.83m
RP5711 - 2.5m
RP5704 - 3.0m



IMPERIAL

LP4076 - 89mm
RP4076 - 1.83m



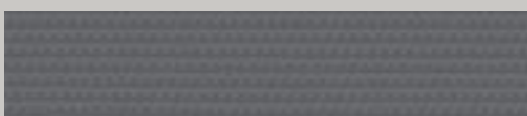
GRANITE

LP4073 - 89mm
RP4073 - 1.83m



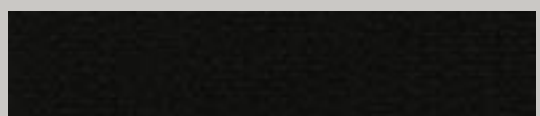
MARINE

LP850 - 89mm
RP1056 - 1.83m



ANTHRACITE

LP5415 - 89mm
RP5415 - 1.83m
RP5714 - 2.5m
RP5707 - 3.0m



BLACK

LP102 - 89mm
RP070 - 1.83m
RP5708 - 2.5m
RP5701 - 3.0m

Please note: product codes that have been bolded are wide width fabrics

SOLAR, OPTICAL & COLOUR FASTNESS PROPERTIES

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 a proportion of the 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.

GTOT

The total solar energy transmittance entering a building through a window and shading device combined. It is the ratio of total energy hitting the building and the amount that gets through the glazing and shading. The lower the gtot value the lower the heat gain to the building.

UNILUX® SOLAR & OPTICAL PERFORMANCE CHART

	Solar			Visible			UV	QRF	CF	GTOT				SC			
	TS %	RS %	AS %	TV %	RV %	AV %	Block %			SG	DG	TG	DGLE	SG	DG	TG	DGLE
White	0%	72%	28%	0%	83%	17%	100%	8	5/6	0.27	0.31	0.33	0.33	0.31	0.36	0.38	0.38
Cream	0%	70%	30%	0%	83%	17%	100%	8	5/6	0.28	0.32	0.34	0.34	0.33	0.37	0.39	0.39
Butter	0%	70%	30%	0%	83%	17%	100%	8	5/6	0.28	0.32	0.33	0.34	0.32	0.37	0.38	0.39
Linen	0%	61%	39%	0%	71%	29%	100%	7	5/6	0.33	0.36	0.37	0.38	0.38	0.42	0.42	0.44
Stone	0%	36%	64%	0%	44%	56%	100%	4	5/6	0.26	0.31	0.32	0.32	0.30	0.35	0.37	0.37
Grey	0%	49%	51%	0%	57%	43%	100%	5	5/6	0.39	0.42	0.41	0.44	0.45	0.48	0.47	0.50
Granite	0%	25%	75%	0%	30%	70%	100%	3	5/6	0.51	0.53	0.49	0.55	0.59	0.61	0.57	0.63
Anthracite	0%	13%	87%	0%	15%	85%	100%	1	5/6	0.26	0.31	0.32	0.32	0.30	0.35	0.37	0.37
Solar	0%	34%	66%	0%	44%	56%	100%	4	5/6	0.26	0.31	0.32	0.32	0.30	0.35	0.37	0.37
Lava	0%	19%	81%	0%	16%	84%	100%	2	5/6	0.55	0.56	0.52	0.58	0.63	0.64	0.60	0.66
Lime	0%	26%	74%	0%	34%	66%	100%	3	5/6	0.51	0.52	0.49	0.54	0.59	0.60	0.57	0.62
Jade	0%	17%	83%	0%	17%	83%	100%	2	5/6	0.27	0.31	0.32	0.32	0.30	0.35	0.37	0.37
Surf	0%	39%	61%	0%	23%	77%	100%	3	5/6	0.26	0.31	0.32	0.32	0.30	0.35	0.37	0.37
Imperial	0%	12%	88%	0%	8%	92%	100%	1	5/6	0.58	0.59	0.54	0.61	0.67	0.68	0.62	0.70
Marine	0%	16%	84%	0%	8%	92%	100%	1	5/6	0.34	0.38	0.37	0.39	0.39	0.43	0.43	0.45
Black	0%	5%	95%	0%	5%	95%	100%	0	5/6	0.62	0.62	0.57	0.64	0.71	0.71	0.65	0.74

GLOSSARY

T: % Transmittance.

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gtot: The solar factor entering a building through a window and the shading device combined.

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DGLE: Double Glazing Low Emissivity.



PLAZA



PLAZA

BLOCKOUT PVC
FR FABRIC

Presenting a contemporary aesthetic whilst boasting the practicalities of a durable PVC fabric, Plaza's blockout linear design enhances the aesthetic of the PVC fabric. With its easiwipe™ and FR properties, Plaza is an ideal addition for any commercial application, especially in areas of high moisture.

PLAZA SPECIFICATION

Colour Range	6
Roller Length	30m
Roller Width	1.83m
Vertical Widths	89mm
Vertical Roll Length	90m
Fabric Composition	3ply Vinyl, 1ply Fibre Glass
Weight	380g/m ²
Thickness	0.30mm
FR Standards	BS 5867-2 : 2008 Part 2 : Type B
Direction on Roll	Single Directional
Cut	Cut by drop





TOUCH

LP6009 - 89mm
RP6009 - 1.83m



SENSE

LP6010 - 89mm
RP6010 - 1.83m



STEEL

LP5122 - 89mm
RP5122 - 1.83m



WHISPER

LP5125 - 89mm
RP5125 - 1.83m



GRAPHITE

LP5121 - 89mm
RP5121 - 1.83m



STONE

LP5123 - 89mm
RP5123 - 1.83m

SOLAR AND OPTICAL PROPERTIES

SOLAR GAIN

The amount of heat increase resulting from solar energy entering a room. It is the total of 3 separate parts – the amount of energy transmitted directly into the room, the energy which is absorbed by the blind and a proportion of the 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 then efficiency of the fabric

G-TOT

The total solar energy transmittance entering a building through a window and shading device combined. It is the ration of total energy hitting the building and the amount that gets through the glazing and shading. The lower the GTOT value, the lower the heat gain to the building

PLAZA SOLAR & OPTICAL PERFORMANCE

	Solar			Visible			UV Block %	Solar Block	QRF	CF	GTOT				SC			
	RS %	TS %	AS %	RV %	TV %	AV %					SG	DG	DGLE	TG	SG	DG	DGLE	TG
Touch	72	0	28	81	0	19	100	100	8	6	0.29	0.33	0.34	0.34	0.33	0.38	0.40	0.39
Sense	63	0	37	73	0	27	100	100	7	6	0.30	0.34	0.35	0.34	0.34	0.39	0.40	0.40
Steel	44	0	56	52	0	48	100	100	5	6	0.41	0.43	0.44	0.42	0.47	0.50	0.51	0.48
Whisper	64	0	36	74	0	27	100	100	7	6	0.30	0.34	0.35	0.35	0.35	0.39	0.41	0.34
Graphite	28	0	72	30	0	70	100	100	3	6	0.52	0.53	0.53	0.50	0.59	0.61	0.61	0.57
Stone	50	0	49	60	0	29	100	100	6	6	0.37	0.40	0.41	0.39	0.42	0.46	0.46	0.45

GLOSSARY

T: % Transmittance.

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SIROCCO



SIROCCO

FR FABRIC
TEXTURED PVC

Sirocco PVC fabric has been designed with a contemporary horizontal textured finish, bringing a new level of aesthetic appeal to PVC fabrics. Sirocco's multifunctional properties, include blackout capabilities, flame retardancy (FR), and easiwipe™ maintenance.

Available in 6 colourways and as 1.83m roller and 89mm vertical fabric, Sirocco presents a perfect window covering solution for commercial applications.

SIROCCO SPECIFICATION

Colour range	6
Roller Length	24m
Roller Width	1.83m
Vertical Widths	89mm
Vertical Roll Length	95m
Fabric Composition	3ply Vinyl, 1ply FG
Weight	475g/m ²
Thickness	0.37mm
FR Standards	BS5867: 2008 Part 2 Type B in accordance with BS EN ISO 15025:2002 Procedure A
Direction on Roll	Single Directional
Cut	Cut by drop





GESO

LP6015 - 89mm
RP6015 - 1.83m



HAZE

LP6016 - 89mm
RP6016 - 1.83m



SENSE

LP6017 - 89mm
RP6017 - 1.83m



STONE

LP6018 - 89mm
RP6018 - 1.83m



PEWTER

LP6019 - 89mm
RP6019 - 1.83m



PITCH

LP6020 - 89mm
RP6020 - 1.83m

SOLAR AND OPTICAL PROPERTIES

SOLAR GAIN

The amount of heat increase resulting from solar energy entering a room. It is the total of 3 separate parts – the amount of energy transmitted directly into the room, the energy which is absorbed by the blind and a proportion of the 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 then efficiency of the fabric

G-TOT

The total solar energy transmittance entering a building through a window and shading device combined. It is the ration of total energy hitting the building and the amount that gets through the glazing and shading. The lower the GTOT value, the lower the heat gain to the building

SIROCCO SOLAR & OPTICAL PERFORMANCE

	Solar			Visible			UV Block	Solar Block	QRF	CF	GTOT				SC			
	RS %	TS %	AS %	RV %	TV %	AV %					SG	DG	TG	DGLE	SG	DG	TG	DGLE
Gesso	72	0	28	84	0	16	100	100	7.8	6	0.26	0.30	0.32	0.32	0.30	0.35	0.37	0.37
Haze	69	0	31	83	0	18	100	100	7.6	6	0.27	0.32	0.33	0.33	0.32	0.36	0.38	0.38
Sense	50	0	50	60	0	39	100	100	5.5	6	0.36	0.40	0.39	0.41	0.42	0.45	0.45	0.47
Stone	48	0	58	57	0	43	100	100	2.6	6	0.38	0.41	0.40	0.42	0.44	0.47	0.46	0.49
Pewter	24	0	76	59	0	71	100	100	2.6	6	0.50	0.52	0.49	0.53	0.58	0.60	0.56	0.60
Pitch	5	0	95	5	0	95	100	100	0.5	6	0.62	0.62	0.57	0.62	0.71	0.71	0.65	0.71

GLOSSARY

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STATEN®



STATEN®

HIGH
PERFORMANCE
BLACKOUT
FABRIC

Available in 6 colours, the PVC Staten® collection is suitable for both roller and vertical blinds.

The nature of PVC ensures that the collection is durable, moisture resistant and long lasting while still retaining an attractive appearance. Staten also contains the unique and exclusive Decora Easiwipe™ fabric property. The PVC coatings help fabrics resist staining while also allowing for easy cleaning. Coupled with their flame retardant properties, this makes the Staten collection perfect for a wide range of commercial applications.

STATEN® SPECIFICATIONS

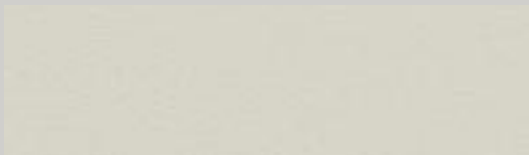
Colour Range	6
Roller Roll Width	1.83m
Vertical Roll Width	89mm
Fabric Composition	3 Ply Vinyl, 1 Ply Fibreglass (72% Vinyl 28% Fibreglass)
Fabric Weight	380g/m
Flammability Standard	BS 5867:2008 Part 2 Type B in accordance with BS EN ISO 15025:2002 Procedure A
Cleaning	Fabric can be wiped with a damp cloth
Colour Fastness	BS Grade 6
Availability	Ex-stock
Samples	Fabric samples available on request

STATEN®



WHITE

LP4068 - 89mm
RP4068 - 1.83m



LINEN

LP4277 - 89mm
RP4277 - 1.83m



GRANITE

LP4069 - 89mm
RP4069 - 1.83m



LIME

LP4072 - 89mm
RP4072 - 1.83m



LAVA

LP4071 - 89mm
RP4071 - 1.83m



IMPERIAL

LP4070 - 89mm
RP4070 - 1.83m

SOLAR AND OPTICAL PROPERTIES

SOLAR GAIN

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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.

STATEN® SOLAR AND OPTICAL PERFORMANCE

	Solar			Visible			UV	QRF	CF	GTOT				SC			
	RS %	TS %	AS %	RV %	TV %	AV %	Block %			SG	DG	TG	DGLE	SG	DG	TG	DGLE
White	72	0	28	83	0	17	100	8	6	0.27	0.31	0.33	0.33	0.31	0.36	0.38	0.38
Linen	61	0	39	71	0	29	100	7	6	0.33	0.37	0.37	0.38	0.38	0.42	0.42	0.44
Granite	25	0	75	30	0	70	100	3	6	0.52	0.53	0.50	0.55	0.59	0.61	0.57	0.63
Lime	26	0	74	34	0	66	100	3	6	0.51	0.52	0.49	0.54	0.59	0.60	0.56	0.62
Lava	19	0	81	15	0	85	100	2	6	0.54	0.55	0.52	0.57	0.63	0.64	0.59	0.66
Imperial	12	0	88	8	0	92	100	1	6	0.58	0.59	0.54	0.61	0.67	0.68	0.62	0.70

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