

YewdaleDefiant® thames fabric

The YewdaleDefiant® Thames fabric is designed for areas where privacy is needed as well as sufficient light shading. The weaving process of this flame retardant composition ensures the fabric has a distinguished and stylish look suitable for most applications. With a strong choice of 22 colours, and a convenient range of fabric widths available, the potential applications for YewdaleDefiant® Thames fabric stretches the imagination. Thanks to the 2000mm, 2500mm or 3000mm widths, fabric joins are kept to a minimum to assist in wastage, design and fabrication. This fabric incorporates Biosafe which is the international accreditation standard of our proven antimicrobial formula that has been tested under the most stringent measures to ensure effective inhibiting of infection.

Fabric Composition: 100% Polyester
Fabric Range: 40
Louvre Widths: 89mm / 127mm
Vertical Roll Length: 100m
Roller Fabric Width: 2000mm
Available on request
2500mm / 3000mm ⊕
See details overleaf

Roller Fabric Length: 30m
Fabric Thickness: 0.30mm
Fabric Weight: 220 g/m²
Fire Retardancy: Conforms to BS5867, Part 2: Type B 2008
IMO 2010 FTP CODE
ANNEX 1 PART 7

IMO Certified:
Shading: Dimout. Suitable for computer environments

Moisture Resistance: Suitable for moist conditions
Anti-Bacterial: Biosafe Accreditation
Care Instructions: Wipe with damp sponge. Do not tumble dry; Do not dry clean: Do not iron

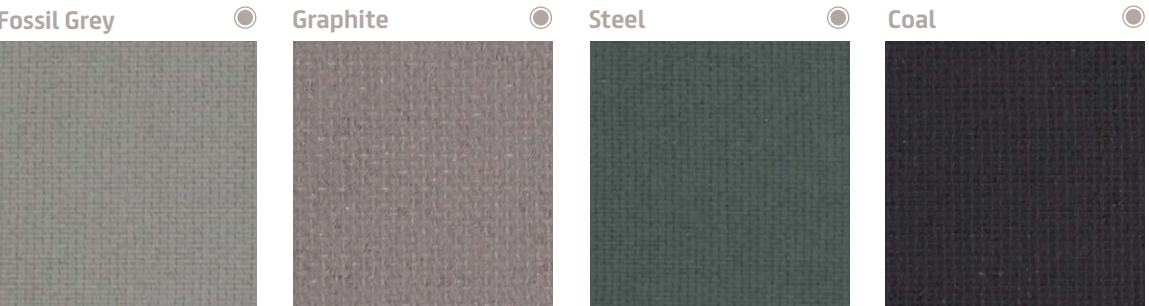
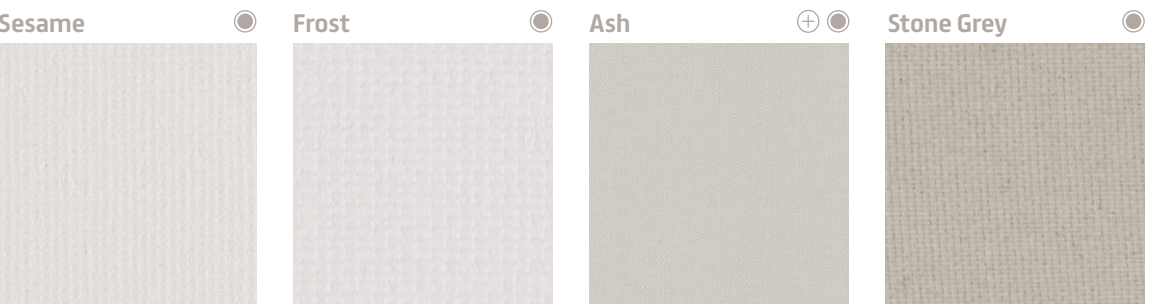
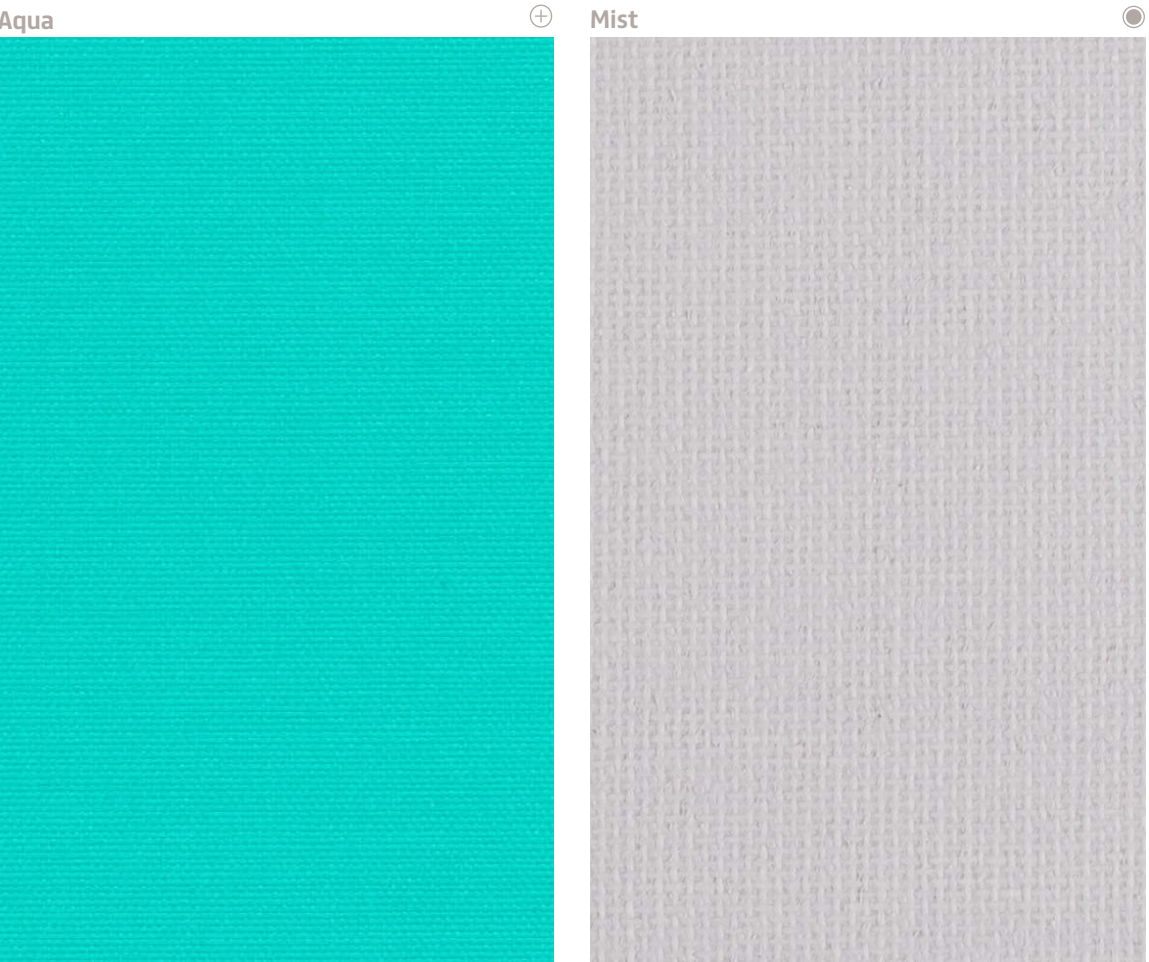
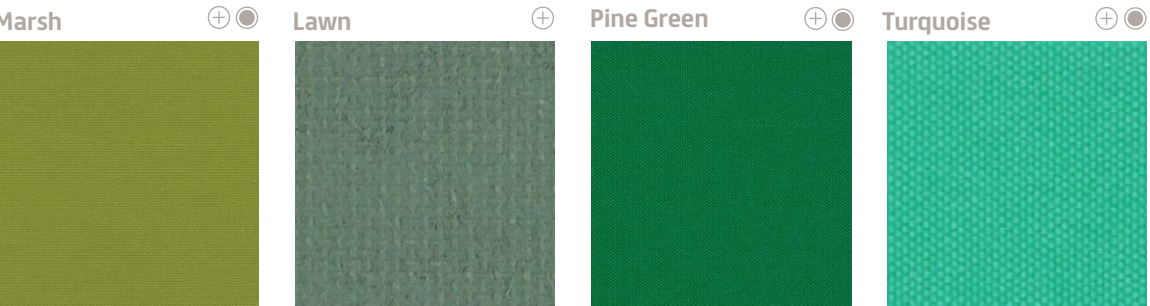
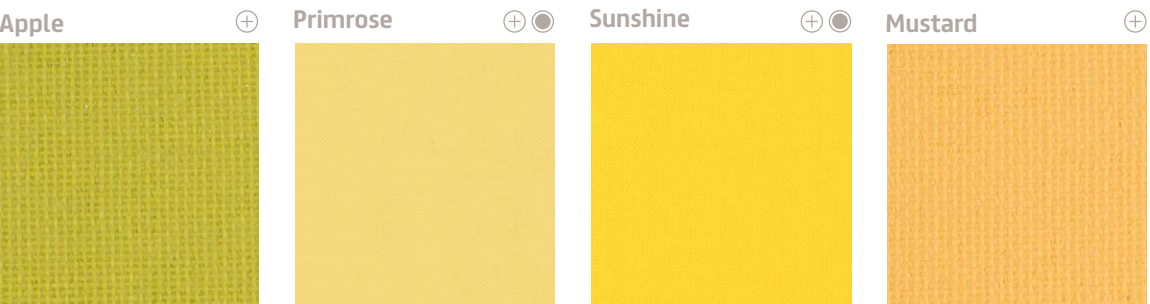
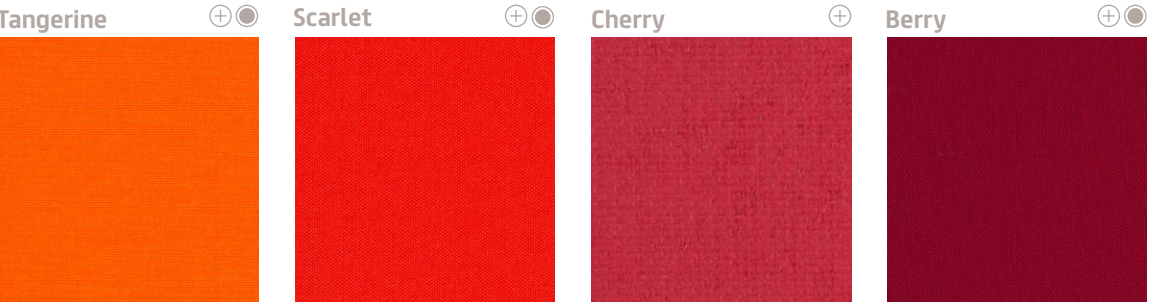
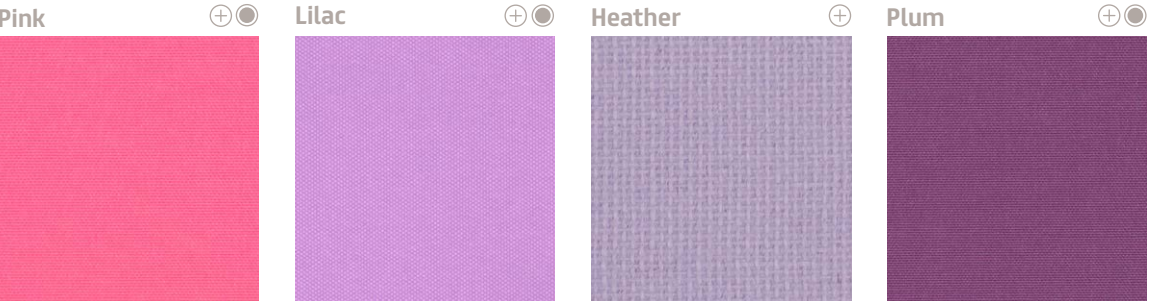
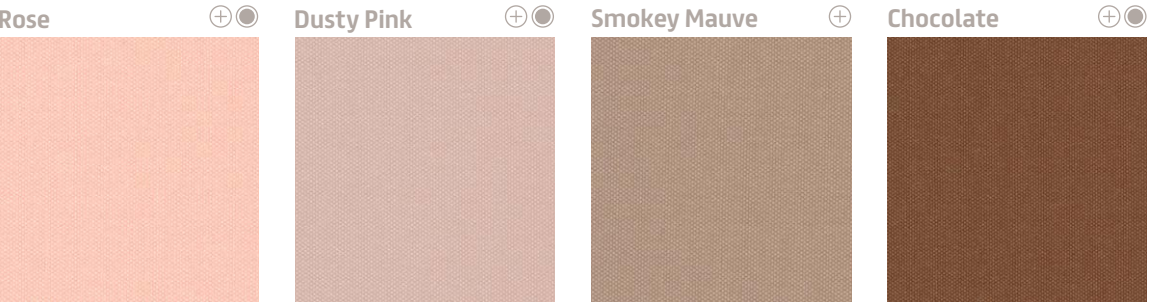
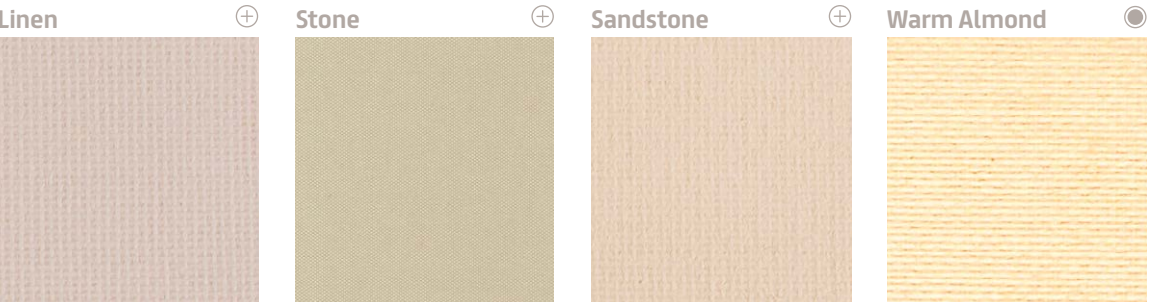
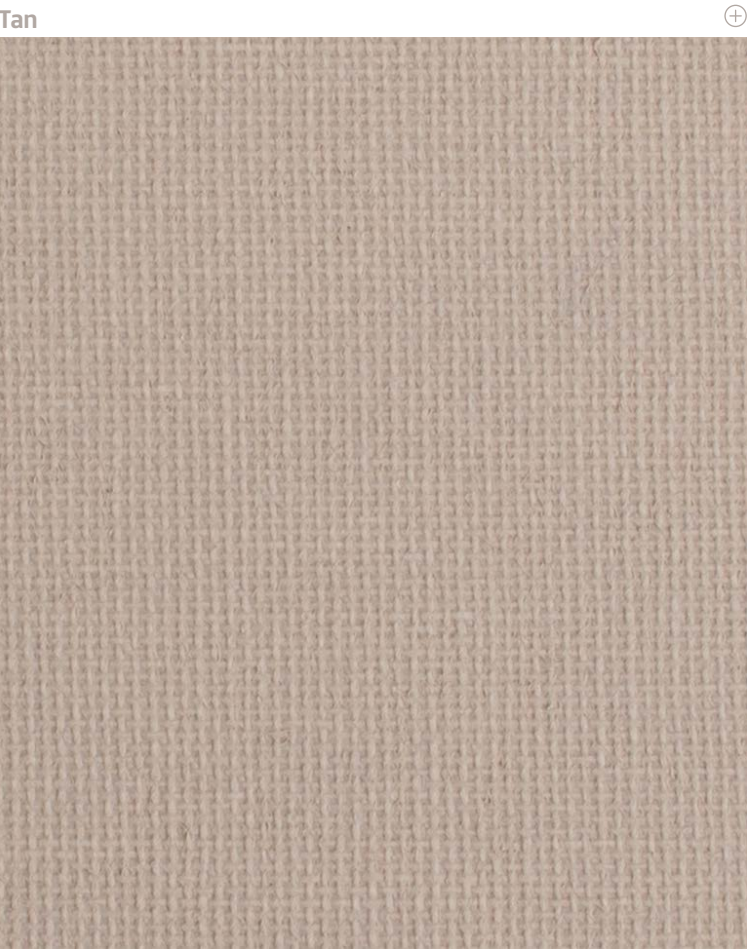
Options: Available in Eden
Blackout fabric ●



this fabric range comes with a full **LIFETIME** Warranty as standard.

this fabric range comes with a full **BIOSAFE** Accreditation as standard.

CI/SfB 1976 reference by SfB Agency			
	(76.7)	X	



YewdaleDefiant®
Thames dimout fabric is:



Fire Retardant



Antibacterial



40 Colours



Multi Sized

Perfect for areas where privacy is needed as well as sufficient light shading.
With a distinguished and stylish look, the flame retardant fabric has a choice of 40 colours in a convenient range of widths.

Thanks to the 2000mm and 3000mm widths of the most popular fabrics, joins are kept to a minimum to assist in wastage, design and fabrication.

This fabric incorporates Biosafe which is the international accreditation standard of our proven antimicrobial formula that has been tested under the most stringent measures to ensure effective inhibiting of infection.

Please enquire about other fabrics that we have available...



amazon

dart

eden
blackout

eden blackout
white back

roe

roach

harrier

yewdaleDefiant®
FABRIC AND BLIND SYSTEMS

Thames

Dimout fabric



Roller and
louvre dimout fabric
collection for public
and corporate use.

- 40 colours
- Biosafe anti-bacterial
- Wipe clean
- Fire retardant

YewdaleDefiant®thames fabric

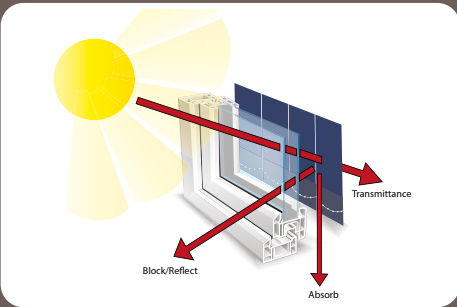
shading efficiency

Transmittance is the amount of light and heat transmitted beyond the fabric. The lower the amount, the greater the efficiency.

Block/reflect is the amount of heat and light that is blocked or reflected. The higher the amount, the greater the efficiency.

Absorption is the amount of heat and light absorbed in the fabric. The higher the amount, the lower the efficiency.

Ultraviolet protection illustrates how protective the fabric is against ultraviolet rays. The higher the amount, the greater the effectiveness.



	89 - 3000mm									89 - 3000mm								
	Heat Transmittance %	Light Transmittance %	Ultraviolet Protection %	Light Absorption %	Heat Reflectance %	Light Reflectance %	Shading Co-efficiency	G10T		Heat Transmittance %	Light Transmittance %	Ultraviolet Protection %	Light Absorption %	Heat Reflectance %	Light Reflectance %	Shading Co-efficiency	G10T	
Vanilla	13	10	90	13	73	77	0.35	0.29	Mustard	11	11	100	23	66	66	0.54	0.39	
Tan	9	1	100	34	56	42	0.44	0.37	Marsh	TBC								
Linen	12	7	100	18	70	71	0.36	0.30	Lawn	<1	<1	100	80	20	19	0.64	0.54	
Stone	TBC								Pine Green	TBC								
Sandstone	13	9	100	16	71	74	0.36	0.30	Turquoise	TBC								
W. Almond	12	8	90	16	71	73	0.35	0.30	Aqua	TBC								
Rose	TBC								Mist	5	3	100	41	54	56	0.44	0.38	
Dusty Pink	TBC								Surf	11	4	100	26	63	55	0.40	0.34	
Smokey Mauve	TBC								Marine	1	<1	100	70	28	19	0.59	0.50	
Chocolate	TBC								Cobalt	6	0	100	59	35	10	0.56	0.47	
Pink	TBC								Dark Azure	0	0	100	89	11	7	0.69	0.59	
Lilac	TBC								Sesame	13	12	100	10	77	82	0.32	0.28	
Heather	9	1	100	31	60	43	0.41	0.35	Frost	14	12	100	9	78	84	0.32	0.27	
Plum	TBC								Ash	TBC								
Tangerine	TBC								Stone Grey	2	1	100	56	41	42	0.51	0.44	
Scarlet	TBC								Fossil Grey	<1	10	100	23	27	28	0.71	0.61	
Cherry	4	<1	100	62	34	16	0.56	0.47	Graphite	<1	0	100	82	18	19	0.65	0.55	
Berry	TBC								Steel	0	0	100	89	11	12	0.69	0.59	
Apple	4	1	100	54	42	42	0.52	0.44	Coal	0	0	100	94	6	6	0.72	0.61	
Primrose	TBC																	
Sunshine	TBC																	

⊕ Wider fabrics available on request - 2500mm - 3000mm

OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100
A10-0296

Products and specifications liable to change without notice E&OE ©Yewdale 2023
Performance data has been compiled using available group data and we recommend that fabric is checked for actual suitability for any particular application before use

F42