

The YewdaleDefiant® range of fabrics are a diverse and comprehensive collection suited to nearly every application. From offices to homes, hospitals to schools, the YewdaleDefiant® fabric range is ideal for any project.

thames  
fabric selector

## 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 16 colours, and a convenient range of fabric widths available, the potential applications for YewdaleDefiant® Thames fabric stretches the imagination. Thanks to the 2300mm width of the 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:** 16  
**Louvre Widths:** 127mm (5")  
 89mm (3.5")  
**Vertical Roll Length:** 100m  
**Roller Fabric Width:** 2300mm (90.5")  
**Roller Fabric Length:** 30m  
**Fabric Thickness:** 0.30mm  
**Fabric Weight:** 220 g/m<sup>2</sup>  
**Fire Retardancy:** Conforms to BS5867, Part 2: Type B 2008

**Shading:** Dimout. Suitable for computer environments  
**Moisture Resistance:** Suitable for moist conditions  
**Anti-Bacterial:** Incorporates Biosafe® formula  
**Care Instructions:** Wipe with damp sponge. Do not tumble dry; Do not dry clean; Do not iron

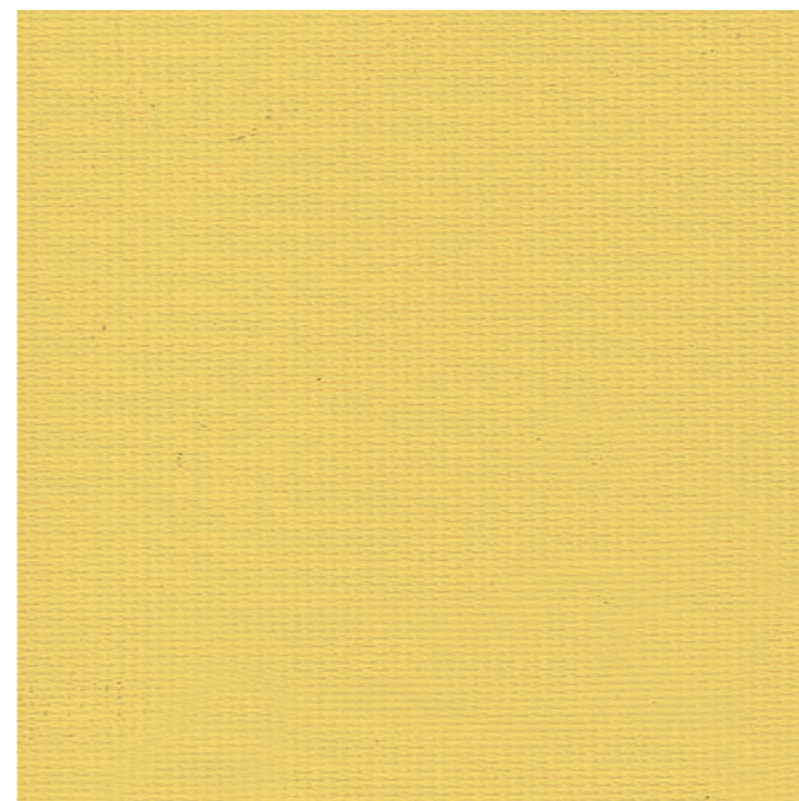


this fabric range comes with a full LIFETIME Warranty as standard.

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

CI/SB 1976 reference by SFB Agency		
(76.7)	X	

Mustard



Apple



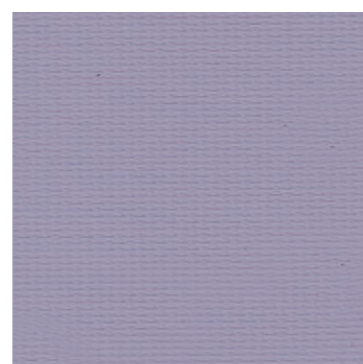
Lawn



Cherry



Heather



Cobalt



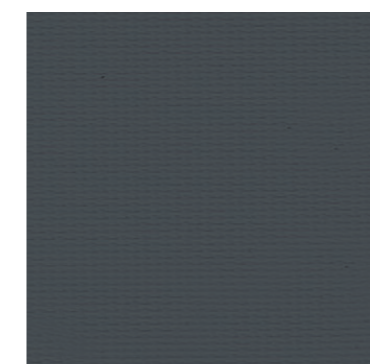
Frost



Seasame



Graphite



Marine



Linen



Tan



Coal



Surf



Sandstone



Mist



thames

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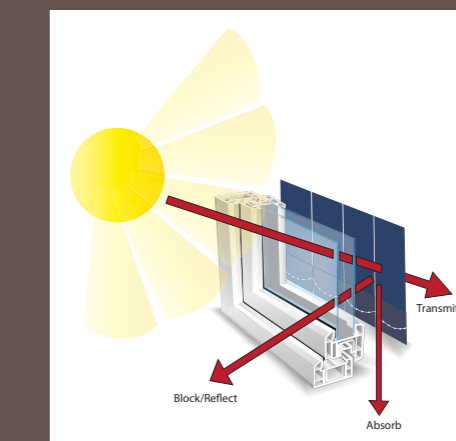
### shading efficiency

**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.



	2300 mm	127 mm	89 mm	Heat Transmittance %	Light Transmittance %	Ultraviolet Protection %	Absorption %	Heat Reflection %	Light Reflection %
Mustard				15	11	100	40	45	49
Apple				16	12	100	33	51	56
Lawn				10	6	100	74	16	19
Cherry				12	8	100	69	19	23
Heather				15	10	100	40	45	52
Cobalt				11	6	100	80	9	12
Marine				14	11	100	41	45	49
Surf				17	13	100	34	49	53
Frost				16	15	100	12	72	84
Linen				16	12	100	15	69	75
Sandstone				13	9	100	23	64	69
Seasame				15	10	100	29	56	61
Tan				16	12	100	45	39	44
Mist				7	3	100	45	48	52
Graphite				18	6	100	69	13	16
Coal				8	2	100	89	3	4

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

