

## YewdaleDefiant amazon fabric

The YewdaleDefiant® Amazon fabric is designed for areas where privacy or solar shading is needed. The 100% polyester, flame retardant composition ensures this fabric is suitable for many applications both commercial and domestic. The dim-out properties of this fabric allows a certain amount of light to penetrate whilst at the same time taking away the glare. Available in 13 colours and in 3 widths - 1800mm, 127mm and 89mm, this comprehensive range has the capacity to challenge many larger collections.

**Fabric Composition:** 100% Polyester  
**Fabric Range:** 13  
**Louvre Widths:** 127mm (5")/ 89mm (3.5")  
**Roller Fabric Width:** 1800mm (86.6")  
**Fabric Thickness:** 0.50mm - nominal  
**Fabric Weight:** 240 g/m<sup>2</sup> - (+/-25)  
**Fire Retardancy:** Conforms to BS5867, Part 2: Type B 1980

**Shading:** Dim-out.  
 Recommended for computer environments

**Moisture Resistance:** Suitable for moist conditions

**Care Instructions:** Wipe with damp sponge; Do not tumble dry; Do not dry clean; Do not iron

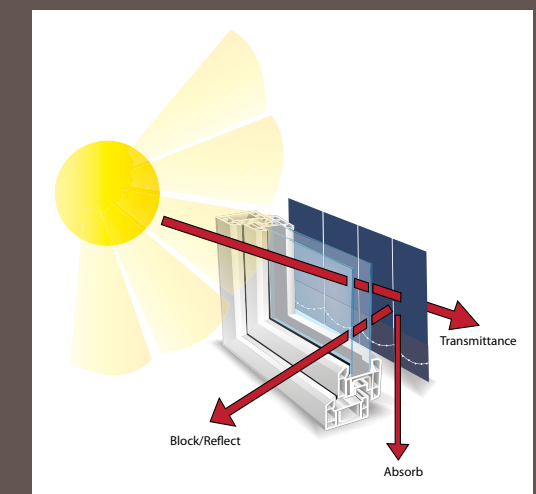
## your personal fabric selector

	1800 mm	127 mm	89 mm	Solar Transmittance %	Optical Transmittance %	Sun Block %	Ultraviolet Protection %	Absorption%	Solar Reflection %
White				18	16	84	100	5	74
Cream				18	19	81	100	10	70
Magnolia				19	19	80	100	23	71
Beige				8	6	53	100	42	50
Yellow				18	18	73	100	55	62
Orange				15	4	35	100	57	52
Purple				3	0	13	100	60	22
Grey				11	8	55	100	45	51
Heather				14	6	53	100	52	62
Light Blue				8	3	39	100	52	45
Blue				5	0	10	100	70	26
Moss				3	2	24	100	70	23
Brown				3	1	26	100	65	30



## 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 in protecting against ultraviolet rays. The higher the amount, the greater the effectiveness.



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