

YewdaleDefiant® thames fabric

The YewdaleDefiant® Thames fabric is designed for areas where privacy and shading of light is required along with exceptional performance characteristics. The weaving process of this Flame Retardant composition ensures this fabric has a distinguished natural look making it suitable for almost all applications. With a calculated selection of 11 colours to cover the full palette, along with the most advanced range of fabric widths available, fabric joins are kept to a minimum to assist in wastage, design and speed of 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:** 11
- Louvre Widths:** 127mm (5") / 89mm (3.5") / 63mm (2.5")
- Vertical Roll Length:** 100m
- Roller Fabric Width:** 2300mm
- Roller Fabric Length:** 30m
- Fabric Thickness:** 0.30mm
- Fabric Weight:** 220 g/m²
- 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

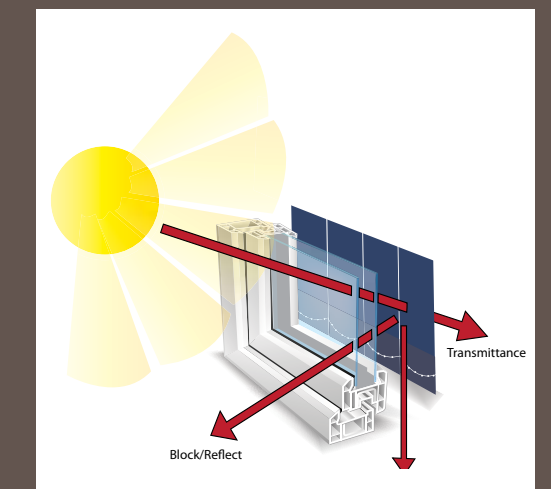
your personal fabric selector

	2300 mm	127 mm	89 mm	63 mm	Solar Trans %	Optical Trans %	Ultraviolet Protection %	Absorption %	Solar Reflection %	Optical Reflection %
Coal					9	2	100	89	2	4
Graphite					9	6	100	78	13	16
Mist					7	3	100	45	48	52
Frost					16	15	100	12	72	84
Cherry					13	8	100	68	19	23
Lawn					10	6	100	73	17	19
Mustard					16	11	100	41	43	49
Cobalt					9	6	100	81	10	12
Surf					16	13	100	39	45	53
Tan					16	12	100	45	39	44
Sandstone					13	9	100	23	64	69



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.

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