### thames

## **Thames** fabric

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 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 Range:

Shading:

**Fabric Composition:** 100% Polyester

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 Dimout. Suitable for computer

environments **Moisture Resistance:** Suitable for moist

conditions Anti-Bacterial: Incorporates Biosafe® formula **Care Instructions:** 

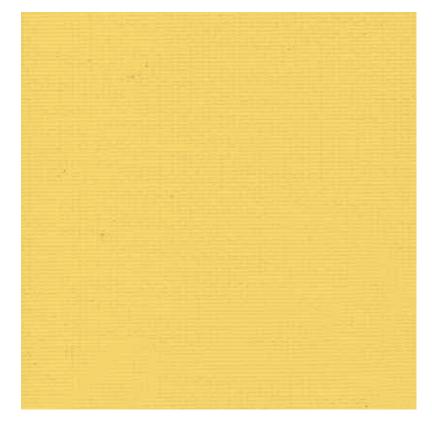
Wipe with damp sponge. Do not tumble dry; Do not dry clean: Do not iron

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

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



#### Mustard







Cherry



Heather

Lawn



Cobalt





Surf



Frost



Linen

Tan



Sandstone

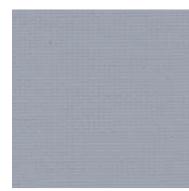


Seasame





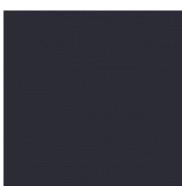
Mist



Graphite



Coal





# Thames fabric

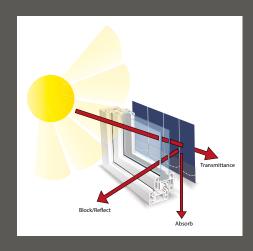
## shading efficiency

**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.



|           | 2300 | 127 m | 89 mn | Heat<br>Transr | Light<br>Transr | Ultrav<br>Protec | Absorp | Heat R | Light |
|-----------|------|-------|-------|----------------|-----------------|------------------|--------|--------|-------|
| 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