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URBAN FR

Vertical & Roller Blind Fabric Specification

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FIRE RETARDANT
BLACKOUT FABRIC

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KEY FEATURES:

Fabric composition: 29% PVC, 71% Fibreglass
Fire retardancy: Conforms to; BS5867 - 2, Type B : 2008 for fire retardancy when tested in accordance with BS5438 : 1989
Shading: Block-out - Recommended for computer environments
Moisture resistance: Recommended for moist conditions



STANDARD SPECIFICATIONS:

Colour range: 8
Louvre widths available: 89mm (3^{1/2}")
Roller fabric width: 180cm: nominal (70.9")
Typical fabric weight: 390gsm - (+/-10)
Fabric thickness: 0.30mm - nominal
Colourfast: Conforms to: BS5867 - 1 : 2004 for light fastness to Grade 6 minimum when tested in accordance with ISO 105 - B02 : 1999
Care instructions: Wipe with damp sponge; Do not wash; Do not tumble dry; Do not Dry Clean: Do not iron

| Colour | %Heat | | %Light | | S-C |
|--------------|-------|----|--------|----|------|
| | T | R | T | R | |
| Beige | 0 | 62 | 0 | 61 | 0.33 |
| Black | 0 | 6 | 0 | 6 | 0.82 |
| Blue | 0 | 8 | 0 | 8 | 0.80 |
| Bright White | 0 | 72 | 0 | 88 | 0.24 |
| Cream | 0 | 61 | 0 | 74 | 0.34 |
| Dark Grey | 0 | 12 | 0 | 12 | 0.77 |
| Ecu | 0 | 65 | 0 | 76 | 0.30 |
| Grey | 0 | 46 | 0 | 48 | 0.47 |

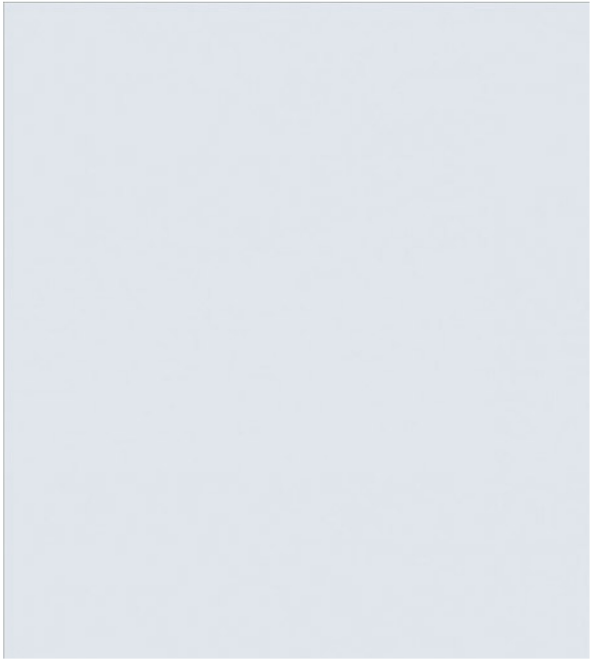
T = Transmitted : R = Reflected : S-C = Shading Co-efficient. Shading Co-efficients are expressed as a decimal between 0 and 1. The lower the figure, the higher the shading efficiency of the blind.

This data is based on:
 Tests conducted using double glazed 6mm float glass with 12mm air space. Blinds are fully closed.

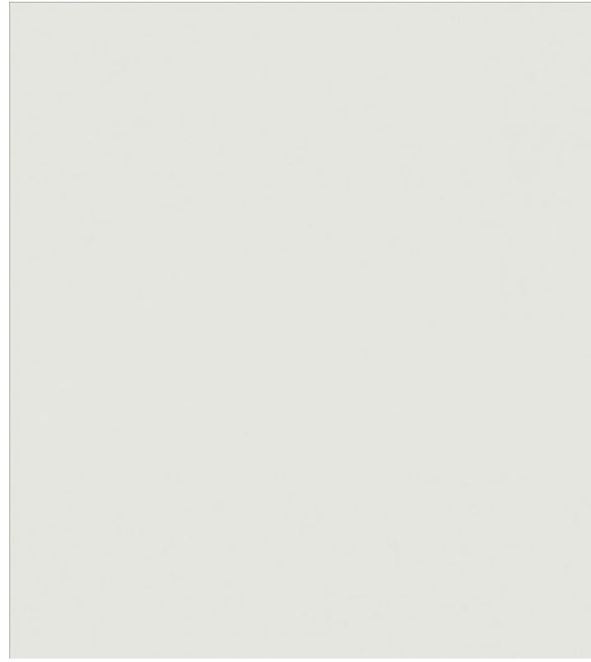
Shading co-efficients are calculated for radiation at normal incidence. Standard U value is 2.75 W/M2K = 0.49Btu/ft2hxF.

Important: Performance data has been compiled with great care using the latest techniques. However it is advisable to check actual suitability of fabrics for a particular application before use.

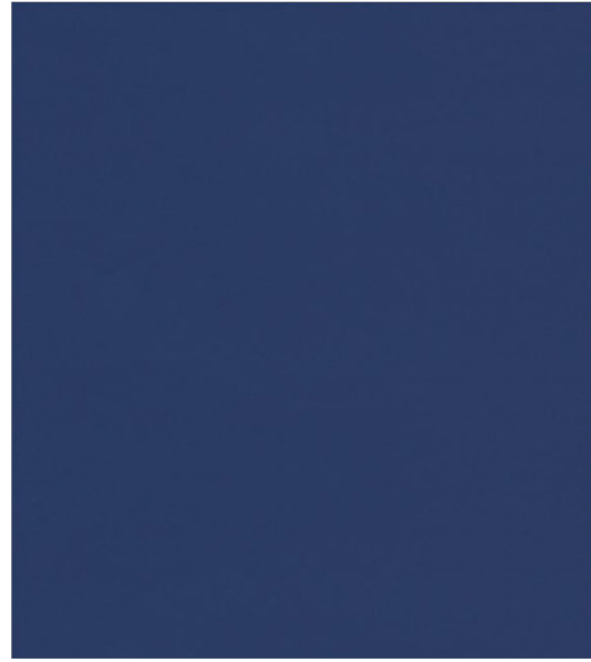
In line with Eclipse's commitment to product development, specifications may be subject to change without notice.



Bright White



Cream



Blue



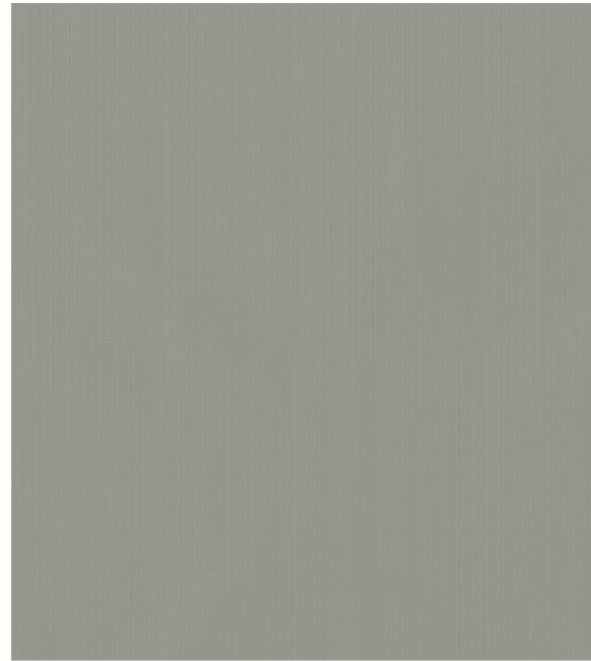
Grey



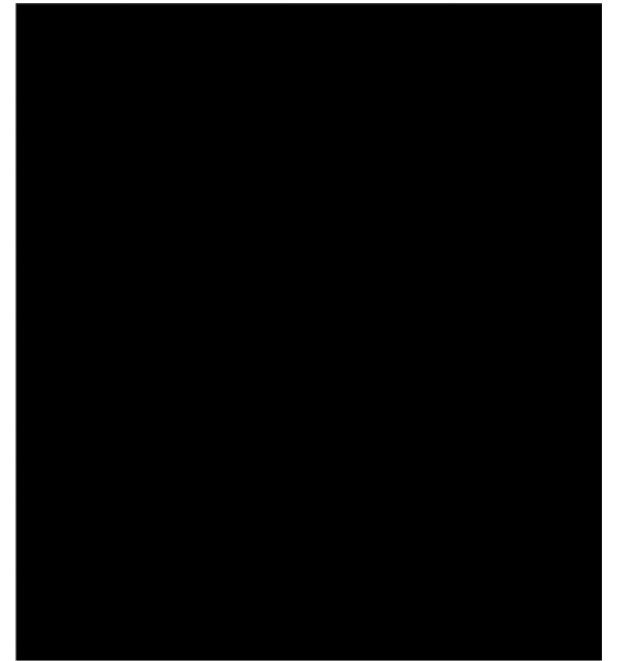
Ecu



Beige



Dark Grey



Black