Eden blackout fabric

Eden blackout is a stylish fabric with a colour matching acrylic foam coated backing that offers a large range of choice in terms of colour and size. With 30 colours to choose from, this fabric provides superior blackout qualities that will cast any room into darkness. It is fire retardant, odourless and colour fast, with 10 colours available in additional widths, allowing this fabric to be specified for all manner of projects. As with all of our fabrics, Eden blackout fabric comes with a lifetime warranty. This fabric has been deleloped to work perfectly alongside the 50 Eden daylight fabric colours, helping to maintain continuity across spaces that requires different yet coherent levels of shading. White

| spaces that requires different yet coherent levels of shading. | | | | | | |
|--|--|----------|---|------------|-----------|-------------|
| Fabric Composition: Fabric Range: Louvre Widths: Louvre Roll Length: Roller Fabric Width: Roller Fabric Length: | 100% Polyester 30 127mm 89mm 100m 2000mm/ 2500mm @ 30m | | | | Cherry | Pine Green |
| Fabric Thickness:0.48mmFabric Weight:390 g/m² | 0.48mm 390 g/m² | Cream | | Chocolate | Scarlet | Oxford Blue |
| Shading: | for computer environmentsMoisture Resistance:Suitable for moist conditionsColourfast:Conforms to BS5867 – | | | | | |
| Colourfast: | | Ivory | | Plum | Tangerine | Admiral |
| Care Instructions: | 1: 2004 for lightfastness when tested in accordance with ISO 105-B02:1999 Wipe with damp sponge. Do not tumble dry; Do not dry clean: Do not iron | | | | | |
| | | Magnolia | | Lilac | Sunshine | Turquoise |
| this fabric range comes with a full LIFETIME Warranty as standard. | | | | | | |
| | | Taupe | _ | Dusty Pink | Primrose | Denim |
| CI/SfB 1976 reference by SfB Agenc (76.7) X | У | | | | | |

Rose

Pink

Apple

Marsh

| ed | en |
|------|------|
| blac | kout |

Cool Blue

Ash (1)

Toasty Grey

Grey

Slate

Graphite

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Onyx

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

> blackout fabric selecto P

shadetech.ie



YewdaleDefiant[®] eden blackout

shading efficiency

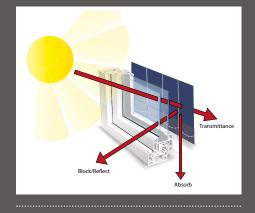
Transmittance is the amount of light and heat transmitted beyond the fabric. The lower the amount, the greater the efficiency.

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.

Shading Co-efficiency is tested using a single 6mm glass glazing system with and without a blind to obtain solar heat gain measurements. The heat gained with a blind at the window is divided by the solar heat gained without a blind at the window, giving the Shading Co-Efficient. The lower the result the better the performance of the blind at blocking solar heat.



White Cream Ivory Magnolia Taupe Chocolate Plum Lilac Dusty Pink Rose Pink Cherry Scarlet Tangerine Sunshine Primrose Apple Marsh Pine Green Oxford blue Admiral Turquoise Denim Cool Blue Ash Toasty Grey Grey Slate Graphite Onyx

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







amazon

eden daylight

eden blackout

| Heat Transmittance % | Light Transmittance % | Shading Co-efficiency | Light Reflection % | Sun Block & UV Protection % | Absorption % | Heat Reflection % |
|-------------------------|--------------------------|--------------------------|-----------------------|--------------------------------|--------------|-------------------|
| 0 | 0 | 0.30 | 85 | 100 | 25 | 75 |
| 0 | 0 | 0.34 | 77 | 100 | 31 | 69 |
| 0 | 0 | 0.35 | 69 | 100 | 33 | 67 |
| 0 | 0 | 0.34 | 74 | 100 | 31 | 69 |
| 0 | 0 | 0.51 | 32 | 100 | 59 | 41 |
| 0 | 0 | 0.66 | 14 | 100 | 85 | 15 |
| 0 | 0 | 0.49 | 12 | 100 | 55 | 45 |
| 0 | 0 | 0.43 | 32 | 100 | 46 | 54 |
| 0 | 0 | 0.42 | 47 | 100 | 44 | 56 |
| 0 | 0 | 0.37 | 62 | 100 | 36 | 64 |
| 0 | 0 | 0.42 | 28 | 100 | 45 | 55 |
| 0 | 0 | 0.61 | 11 | 100 | 76 | 24 |
| 0 | 0 | 0.46 | 18 | 100 | 52 | 48 |
| 0 | 0 | 0.45 | 29 | 100 | 50 | 50 |
| 0 | 0 | 0.39 | 70 | 100 | 40 | 60 |
| 0 | 0 | 0.35 | 76 | 100 | 33 | 67 |
| 0 | 0 | 0.41 | 62 | 100 | 43 | 57 |
| 0 | 0 | 0.52 | 25 | 100 | 61 | 39 |
| 0 | 0 | 0.55 | 14 | 100 | 66 | 34 |
| 0 | 0 | 0.70 | 7 | 100 | 90 | 10 |
| 0 | 0 | 0.60 | 11 | 100 | 74 | 26 |
| 0 | 0 | 0.50 | 27 | 100 | 58 | 42 |
| 0 | 0 | 0.59 | 21 | 100 | 72 | 28 |
| 0 | 0 | 0.39 | 52 | 100 | 40 | 60 |
| 0 | 0 | 0.38 | 56 | 100 | 39 | 61 |
| 0 | 0 | 0.49 | 49 | 100 | 56 | 44 |
| 0 | 0 | 0.59 | 31 | 100 | 72 | 28 |
| 0 | 0 | 0.62 | 24 | 100 | 78 | 22 |
| 0 | 0 | 0.69 | 13 | 100 | 88 | 12 |
| 0 | 0 | 0.72 | 7 | 100 | 93 | 7 |





roach



harrier

F45