



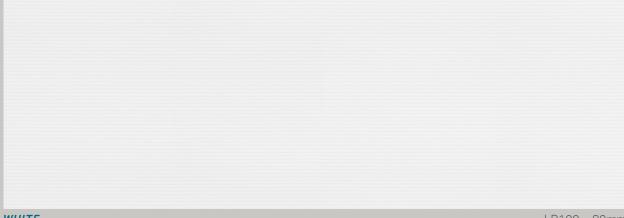
Unilux ® Performance Blockout Fabric

Available in 16 colours, the Unilux ©collection is suitable for both Roller and Vertical blinds. The nature of PVC ensures that the collection is durable, moisture retardant and long lasting while still retaining an attractive appearance.

Unilux ® also contains the unique and exclusive Decora Easiwipe ™ fabric property. Easiwipe ™ fabrics have PVC coatings that help fabrics resist staining while also allowing for easy cleaning. Coupled with passing BS5867: 2008 part 2 Type B Flammability requirements, Unilux ® is a perfect choice for a wide range of commercial applications. This fabric is available in roller widths of 1.83m (all 16 colours) 2.5m (White, Cream, Butter, Linen, Grey, Anthracite, and Black) and 3m (White, Cream, Butter, Linen, Grey, Anthracite, and Black).

| UNILUX SPECIFICATION | | | | | | | | | |
|------------------------|--|--|--|--|--|--|--|--|--|
| Colour range | 16 | | | | | | | | |
| Roller Width | 1.83m/2.5m/3.0m | | | | | | | | |
| Roller Length | 30m (1.83m) 20m (2.5/3m) | | | | | | | | |
| Vertical Widths | 89mm | | | | | | | | |
| Vertical Roller length | 90m | | | | | | | | |
| Fabric Composition | 3ply Vinyl, 1ply FG (72% Vinyl 28% FG) | | | | | | | | |
| Weight | 370g/m | | | | | | | | |
| Colour Fastness | Grade BS 5/6 | | | | | | | | |
| FR Standards | BS5867: 2008 Part 2 Type B in accordance with BS EN ISO 15025:2002 Procedure A | | | | | | | | |
| Property | Blockout | | | | | | | | |
| Cleaning | Fabric can be wiped clean by a damp cloth | | | | | | | | |

Please note specification can change at anytime without notice



| WHITE | LP100 - 89mm RP071 - 1.83m RP5713 - 2.5m RP5706 - 3.0m | SOLAR | LP5413 - 89mm RP5413 - 1.83m |
|------------|---|----------|---|
| CREAM | LP101 - 89mm RP073 - 1.83m | LAVA | LP4075 - 89mm RP4075 - 1.83m |
| | RP5710 - 2.5m RP5703 - 3.0m | | |
| BUTTER | LP1064 - 89mm RP1041 - 1.83m RP5709 - 2.5m RP5702 - 3.0m | LIME | LP4074 - 89mm RP4074 - 1.83m |
| LINEN | LP1066 - 89mm | JADE | LP5414 - 89mm |
| LINEIN | RP1043 - 1.83m RP5712 - 2.5m RP5705 - 3.0m | JADL | RP5414 - 1.83m |
| STONE | LP5412 - 89mm RP5412 - 1.83m | SURF | LP5413 - 89mm RP5413 - 1.83m |
| | | | |
| GREY | LP103 - 89mm RP072 - 1.83m RP5711 - 2.5m RP5704 - 3.0m | IMPERIAL | LP4076 - 89mm RP4076 - 1.83m |
| GRANITE | LP4073 - 89mm RP4073 - 1.83m | MARINE | LP850 - 89mm RP1056 - 1.83m |
| | | | |
| ANTHRACITE | LP5415 - 89mm RP5415 - 1.83m RP5714 - 2.5m RP5707 - 3.0m | BLACK | LP102 - 89mm RP070 - 1.83m RP5708 - 2.5m RP5701 - 3.0m |

Please note: product codes that have been bolded are wide width fabrics.

2.5m & 3.0m fabrics will be available May 2022

SOLAR, OPTICAL & COLOUR FASTNESS PROPERTIES

SOLAR GAIN

The amount of heat increase resulting from solar energy amount of energy transmitted the energy which is absorbed by the window.

SHADING CO-EFFICIENT

blind at the window divided lower the shading co-efficient, therefore, the higher the efficiency of the fabric.

GTOT

transmittance entering a building through a window and shading device combined. It is the ratio of total energy hitting the building and the amount that gets through the glazing and shading. The lower the gtot the building.

| UNILUX® SOLAR & OPTICAL PERFORMANCE CHART | | | | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|------------|-----|------|------|------|------|------|------|------|------|------|
| | Solar | | | Visible | | UV | | | GТОТ | | | SC | | | | | |
| | TS % | RS % | AS % | TV % | RV % | AV % | Block % | QRF | CF | SG | DG | TG | DGLE | SG | DG | TG | DGLE |
| White | 0% | 72% | 28% | 0% | 83% | 17% | 100% | 8 | 5/6 | 0.27 | 0.31 | 0.33 | 0.33 | 0.31 | 0.36 | 0.38 | 0.38 |
| Cream | 0% | 70% | 30% | 0% | 83% | 17% | 100% | 8 | 5/6 | 0.28 | 0.32 | 0.34 | 0.34 | 0.33 | 0.37 | 0.39 | 0.39 |
| Butter | 0% | 70% | 30% | 0% | 83% | 17% | 100% | 8 | 5/6 | 0.28 | 0.32 | 0.33 | 0.34 | 0.32 | 0.37 | 0.38 | 0.39 |
| Linen | 0% | 61% | 39% | 0% | 71% | 29% | 100% | 7 | 5/6 | 0.33 | 0.36 | 0.37 | 0.38 | 0.38 | 0.42 | 0.42 | 0.44 |
| Stone | 0% | 36% | 64% | 0% | 44% | 56% | 100% | 4 | 5/6 | 0.26 | 0.31 | 0.32 | 0.32 | 0.30 | 0.35 | 0.37 | 0.37 |
| Grey | 0% | 49% | 51% | 0% | 57% | 43% | 100% | 5 | 5/6 | 0.39 | 0.42 | 0.41 | 0.44 | 0.45 | 0.48 | 0.47 | 0.50 |
| Granite | 0% | 25% | 75% | 0% | 30% | 70% | 100% | 3 | 5/6 | 0.51 | 0.53 | 0.49 | 0.55 | 0.59 | 0.61 | 0.57 | 0.63 |
| Anthracite | 0% | 13% | 87% | 0% | 15% | 85% | 100% | 1 | 5/6 | 0.26 | 0.31 | 0.32 | 0.32 | 0.30 | 0.35 | 0.37 | 0.37 |
| Solar | 0% | 34% | 66% | 0% | 44% | 56% | 100% | 4 | 5/6 | 0.26 | 0.31 | 0.32 | 0.32 | 0.30 | 0.35 | 0.37 | 0.37 |
| Lava | 0% | 19% | 81% | 0% | 16% | 84% | 100% | 2 | 5/6 | 0.55 | 0.56 | 0.52 | 0.58 | 0.63 | 0.64 | 0.60 | 0.66 |
| Lime | 0% | 26% | 74% | 0% | 34% | 66% | 100% | 3 | 5/6 | 0.51 | 0.52 | 0.49 | 0.54 | 0.59 | 0.60 | 0.57 | 0.62 |
| Jade | 0% | 17% | 83% | 0% | 17% | 83% | 100% | 2 | 5/6 | 0.27 | 0.31 | 0.32 | 0.32 | 0.30 | 0.35 | 0.37 | 0.37 |
| Surf | 0% | 39% | 61% | 0% | 23% | 77% | 100% | 3 | 5/6 | 0.26 | 0.31 | 0.32 | 0.32 | 0.30 | 0.35 | 0.37 | 0.37 |
| Imperial | 0% | 12% | 88% | 0% | 8% | 92% | 100% | 1 | 5/6 | 0.58 | 0.59 | 0.54 | 0.61 | 0.67 | 0.68 | 0.62 | 0.70 |
| Marine | 0% | 16% | 84% | 0% | 8% | 92% | 100% | | 5/6 | 0.34 | 0.38 | 0.37 | 0.39 | 0.39 | 0.43 | 0.43 | 0.45 |
| Black | 0% | 5% | 95% | 0% | 5% | 95% | 100% | 0 | 5/6 | 0.62 | 0.62 | 0.57 | 0.64 | 0.71 | 0.71 | 0.65 | 0.74 |

GLOSSARY

T: % Transmittance. R: % Reflectiveness. A: % Absorption. **UV Block:** Percentage of UV light blocked by the fabric.

QRF: Quick Reference Factor. CF: Colour Fastness.

9tot: The solar factor entering a building through a window and the shading device combined.

SC: Shading Co-efficient. **SG:** Single Glazing.

DG: Double Glazing. TG: Triple Glazing.

DGLE: Double Glazing Low Emissivity.



















