

eden blackout WB

shading efficiency

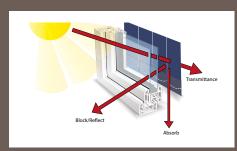
Transmittance is the amount of light and heat transmitted beyond the fabric. The lower the amount, the greater the efficiency.

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.





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Frost		0	0	0.30	85	100	25	75
Sesame		0	0	0.30	85	100	25	75
Taupe		0	0	0.30	85	100	25	75
Scarlet		0	0	0.30	85	100	25	75
Marsh		0	0	0.30	85	100	25	75
Dark Azure		0	0	0.30	85	100	25	75
Surf		0	0	0.30	85	100	25	75
Ash		0	0	0.30	85	100	25	75
Graphite		0	0	0.30	85	100	25	75
Coal		0	0	0.30	85	100	25	75

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Eden Blackout White Back fabric is a simple way to achieve exterior uniformity whilst allowing for individual colour schemes within. The white acrylic foam coating on the back blocks sunlight from entering, casting the room into darkness. It is fire retardant, odourless and comes with a lifetime warranty. Another benefit of having a white backed fabric is the increased levels of solar reflectance which reduces interior heat levels and protects furniture in the room whatever colour is chosen. The colour fabric front directly pairs with the Eden Blackout Colour Backed range helping to maintain continuity across spaces that require different yet coherent levels of shading.

Fabric Composition: 100% Polyester

Fabric Range:10Roller Fabric Width:2000mmRoller Fabric Length:30mFabric Thickness:0.48mmFabric Weight:390 g/m²

Fire Retardancy: Conforms to BS5867, Part 2: Type B 2008

Shading: Blackout. Suitable

for computer environments

Moisture Resistance: Suitable for moist

conditions
Colourfast: Conforms to BS5867 –

1: 2004 for lightfastness when tested in accordance

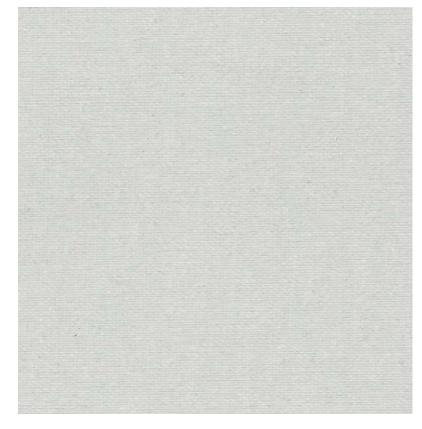
with ISO 105-B02:1999 Wipe with damp sponge.

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

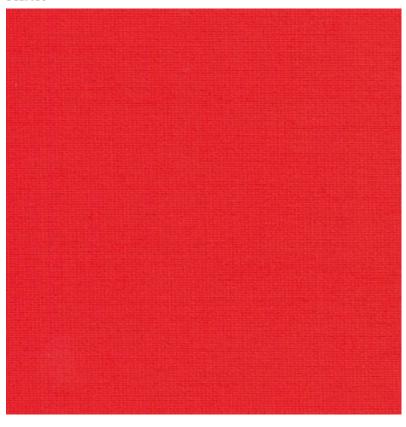
Please note that when welding this fabric to create a join, it can only be accomplished via two methods; conventional stitching or ultrasonic bonding.







Scarlet



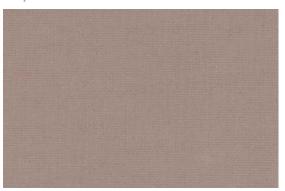
Frost



Sesame



Taupe



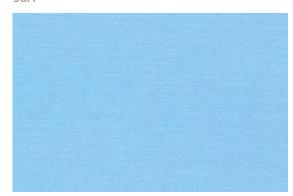
Graphite



Marsh



Surf



Dark Azure



Coal

