

# BLOCKOUT

## ZIRCONIUM FABRIC

### Applications

Roller Blinds  
Roman Shades  
Panel Glide

### Composition

100% Polyester

### Weight

250gsm  $\pm$  10gsm

### Fabric Thickness

0.27mm

### Roll Width

2.0m

### Privacy Factor

Blockout

### Colour Fastness

6-7 Blue Scale

### Stiffness

27mm  $\pm$  5mm

### 5 Colours Available

### Metallised Fabric

### Low VOCs

### MULTIVISION® Concept



Product: Zirconium Blockout Fabric Colour: Shimmer

Note: Overseas hardware shown



## HunterDouglasCommercial

WINDOW COVERINGS

# Zirconium Blockout Fabric

## features and benefits

### 100% Polyester

#### Plain Weave

Modern Plain Weave Design for ease of coordination with decor.

#### 5 Colours

Modern colour range designed to suit most Australian interiors.

#### Metallised Back Fabric

100% polyester metallised back fabric.

#### Blockout

All colours in the range provide maximum light control.

#### Excellent Solar Optical Properties

The solar optical properties include heat protection, insulation, shade factor, glare reduction and UV protection.

#### UV Resistant

All colours meet Australian Standards for colour fastness to resist fading.

### Oeko-Tex "Confidence in Textiles"

Synonymous worldwide with responsible textile manufacture - from the raw materials to the finished product. The Oeko-Tex Standard 100 is a test and certification system for textile raw materials, intermediate and end products at all processing stages that is consistent worldwide. Zirconium Blockout Fabric has been tested for harmful substances according to Oeko-Tex Standard 100.

### VOCs

Zirconium Blockout Fabric has been tested and does not exceed the maximum VOC (Volatile Organic Compound) criteria specified by the Green Council of Australia (IEQ-11).

### MULTIVISION® Concept

MULTIVISION® is a group of fabrics that are perceived to be the same colour tone, but have different opacities. A number of Zirconium Blockout Fabric colours have been selected for the MULTIVISION® Concept. For more information refer to the Hunter Douglas Commercial MULTIVISION® Brochure.

## Solar Optical Properties and COMFORT RATING Guide#

COLOUR	Ts	Rs	As	TL	RL	AL	Tuv	Sc	Heat Protection	Insulation	Shade Factor	Glare Reduction	UV Protection
White	0	47	53	0	50	50	0.43	0.43	◆◆◆◆	◆◆	◆◆◆◆◆◆	Blockout	◆◆◆◆◆◆
Beach Sand	0	49	51	0	54	46	0.41	0.41	◆◆◆◆	◆◆	◆◆◆◆◆◆	Blockout	◆◆◆◆◆◆
Butterscotch	0	48	52	0	55	45	0.42	0.42	◆◆◆◆	◆◆	◆◆◆◆◆◆	Blockout	◆◆◆◆◆◆
Shimmer	0	46	54	0	50	50	0.44	0.44	◆◆◆◆	◆◆	◆◆◆◆◆◆	Blockout	◆◆◆◆◆◆
Steel Blue	0	48	52	0	56	44	0.29	0.29	◆◆◆◆	◆◆	◆◆◆◆◆◆	Blockout	◆◆◆◆◆◆

### Solar Optical Properties Guide

- Ts - Heat Transmittance (%)
- Rs - Heat Reflectance (%)
- As - Heat Absorbance (%)
- TL - Light Transmittance (%)
- RL - Light Reflectance (%)
- AL - Light Absorbance (%)
- Tuv - Ultraviolet Transmittance (%)
- Sc - Shading Coefficient

### COMFORT RATING Guide#

- ◆◆◆◆ Highest level of protection/performance
- ◆◆◆ High level of protection/performance
- ◆◆ Medium level of protection/performance
- ◆ Low level of protection/performance
- ◆ No protection

# COMFORT RATING Guide has been devised by Hunter Douglas Limited with the assistance of Canesis Pty Ltd - an Independent Australian Fibre and Textile Research and Development Company.



Heat Protection



Insulation



Glare Reduction



UV Protection



Shade Factor

## Fire Retardant

Complies with the General Requirements of the Building Code of Australia for Fire Hazard Properties of materials in buildings. Not suitable for use in fire isolated exits of buildings.

Ignitability Index [Range 0-20]	14	Heat Evolved Index [Range 0-10]	0
Spread of Flame Index [Range 0-10]	0	Smoke Developed Index [Range 0-10]	5