

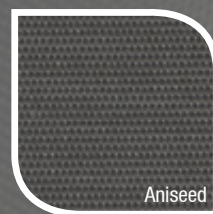
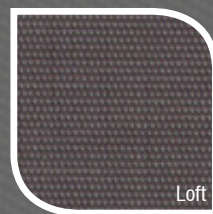
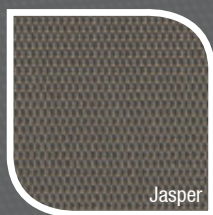
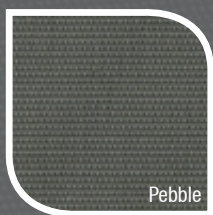
# HunterDouglas EXTRAVIEW® Plus Sunscreen Collection

## Product Information

### Colour Range

13 Colours

Roller Blind, Panel Glide & Roman Shade Fabric  
2500mm and 3000mm width



# EXTRAVIEW® Plus



| EXTRAVIEW® Plus           | Sunscreen Fabric                 |
|---------------------------|----------------------------------|
| <b>Composition</b>        | PVC Coated Fibre Glass           |
| <b>Weave Construction</b> | 1 x Basket Weave                 |
| <b>Weight</b>             | 400 gsm ± 20                     |
| <b>Fabric Thickness</b>   | 0.50mm ± 5mm                     |
| <b>Stiffness</b>          | 40mm ± 5mm                       |
| <b>Colourfastness</b>     | 6-7 (AS 2001.4.21)*              |
| <b>Breaking Strength</b>  | 1800 ± 200N (AS 2001.2.3-1988)   |
| <b>Tearing Resistance</b> | 60N ± 10N (AS 2001.2.10)         |
| <b>Openness</b>           | 6% average (dependent on colour) |

\* We recommend conducting independent manufacturing trials, as equipment may vary between manufacturers.  
 † Meets Australian Standard AS 2001.4.21

## Product Range

| Item       | Range                     | Width | Roll Length |
|------------|---------------------------|-------|-------------|
| 43.260.5XX | Extraview® Plus Sunscreen | 2.5m  | 30m         |
| 43.270.5XX | Extraview® Plus Sunscreen | 3.0m  | 30m         |

## Product Features & Benefits

| Features  | Benefits   |
|---|--|
| 13 Colours  | Modern colour range designed to suit most Australian interiors.  |
| UV Resistant  | All colours meet Australian Standards for colour fastness to resist fading.  |
| 1 x 2 Basket Weave  | Modern design which provides a consistent weave look.  |
| Solar Optical Properties  | The solar optical properties include heat and UV protection, insulation, shade factor and glare reduction.   |
| PVC Coated Fibre Glass  | Sunscreens can let in natural light whilst reducing the level of glare, it is particularly good in situations where computer screens are used.                                 |
| Light Filtering   | The unique weave allows light to filter through and provides a certain level of daytime privacy.   |
| Stable Fabric   | Fibre glass does not stretch, shrink or twist.   |
|   | EXTRAVIEW® Plus Fabric has been tested and does not exceed the maximum VOC (Volatile Organic Compound) criteria specified by the Green Building Council of Australia (IEQ-11). |
| MULTIVISION® Concept  | In line with the MULTIVISION® Concept, EXTRAVIEW® Plus Fabric can be coordinated with numerous fabric ranges.  |
|  | EXTRAVIEW® Plus Fabric is covered by a 5 year warranty*.   |

## Swatching

18.614.050 - A5 EXTRAVIEW® PLUS

## Care and Cleaning

General Care: Remove dust with vacuum cleaner on low suction setting. Do not scrub.

Stains: Clean with sponge dipped in soapy water. Leave blind down until completely dry.

SOLAR PROTECTION INDICATORS ARE LABORATORY-TESTED. THE MOST RELEVANT AND WIDELY USED THERMAL COMFORT FACTORS ARE AS FOLLOWS:

| THERMAL COMFORT |    |    |    | GTOT A             | GTOT B | GTOT C | GTOT D |
|-----------------|----|----|----|--------------------|--------|--------|--------|
| Colour          | Ts | Rs | As | Glazing and Fabric |        |        |        |
| Revive          | 9  | 12 | 79 | 0.65               | 0.64   | 0.53   | 0.30   |
| Aniseed         | 7  | 9  | 84 | 0.67               | 0.65   | 0.54   | 0.30   |
| Wheat           | 14 | 37 | 49 | 0.51               | 0.51   | 0.45   | 0.28   |
| Midnight        | 8  | 4  | 88 | 0.70               | 0.68   | 0.56   | 0.31   |
| Midnight Storm  | 7  | 8  | 85 | 0.68               | 0.66   | 0.54   | 0.30   |
| Stone           | 15 | 36 | 49 | 0.52               | 0.52   | 0.46   | 0.28   |
| Sandstone       | 14 | 37 | 49 | 0.52               | 0.51   | 0.45   | 0.28   |
| Loft            | 8  | 12 | 80 | 0.65               | 0.64   | 0.53   | 0.30   |
| Jasper          | 7  | 14 | 79 | 0.64               | 0.63   | 0.53   | 0.30   |
| Pebble          | 8  | 10 | 82 | 0.66               | 0.65   | 0.54   | 0.30   |
| White           | 22 | 66 | 12 | 0.36               | 0.37   | 0.36   | 0.25   |
| Whisper         | 23 | 58 | 19 | 0.40               | 0.41   | 0.38   | 0.26   |
| Zurich          | 16 | 50 | 34 | 0.44               | 0.45   | 0.41   | 0.27   |

The fenestration property tests were conducted in accordance with EN 410 (1998), EN 14501:(2005), and EN 14500:(2008).

## VISUAL COMFORT

| Colour         | Tl | Rl | Tuv |
|----------------|----|----|-----|
| Revive         | 8  | 12 | 7   |
| Aniseed        | 7  | 9  | 6   |
| Wheat          | 13 | 37 | 7   |
| Midnight       | 8  | 4  | 8   |
| Midnight Storm | 7  | 8  | 7   |
| Stone          | 13 | 36 | 6   |
| Sandstone      | 11 | 37 | 7   |
| Loft           | 7  | 12 | 7   |
| Jasper         | 7  | 14 | 6   |
| Pebble         | 8  | 10 | 7   |
| White          | 21 | 66 | 6   |
| Whisper        | 22 | 58 | 5   |
| Zurich         | 14 | 50 | 7   |

## THERMAL COMFORT

### Fabric Only

Ts Solar Transmittance (%)

Rs Solar Reflectance (%)

As Solar Absorbance (%)

Solar radiation is always partially transmitted through, absorbed or reflected by the fabric. The sum of all 3 equals 100. Ts + Rs + As = 100 % of solar energy.

### Fabric and Glazing

Test data has been supplied using the following glazing types:

|   |  |
|---|--|
| A | Clear single glazing (4mm float)   |
| B | Clear double glazing (4mm float + 12mm space + 4mm float)                                    |
| C | Double glazing low-e coating and argon filled (4mm float + 16mm space + 4mm float)           |
| D | Reflective double glazing with low-e coating and argon filled (4mm + 16mm space + 4mm float) |

### GTOT (Range 0-1)

The Solar Heat Gain Coefficient (SHGC), measures the window's (fabric and glass) ability to transmit solar energy into a room. The SHGC is commonly referred to as g-tot. SHGC/g-tot is a calculation of the g-values of the solar protection device (fabric) and the glazing (A, B, C, D). The lower the GTOT value, the greater its ability to insulate against solar heat build-up.

## VISUAL COMFORT

### Fabric Only

Tl Light Transmittance (%)

Rl Light Reflectance (%)

Tuv Ultra Violet Transmittance (%)

## Fire Retardancy Information

Complies with the General Requirements of the Building Code of Australia for Fire Hazard Properties of materials in Buildings. Not suitable for use in parts of buildings with Special Requirements, i.e. fire isolated exits, public corridors leading to a fire isolated stairway, passageway or ramp; a patient care area of health care buildings; and in a public assembly building (e.g. theatre or hall) not protected with a sprinkler system.

| Fire Retardancy Information | Sunscreen       |
|-----------------------------|-----------------|
| Ignitability Index          | [Range 0-20] 18 |
| Spread of Flame In          | [Range 0-10] 0  |
| Heat Evolved Index          | [Range 0-10] 1  |
| Smoke Developed Index       | [Range 0-10] 6  |
| Flammability Index          | [Range 0-100] 1 |

## Availability

Available now from Hunter Douglas Limited. Please contact your Hunter Douglas Limited Area Manager for more information.