

Ecoview® FR sunscreen fabric

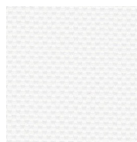
The Ecoview® sunscreen fabrics are made in Germany from 100% Trevira CS. These fabrics combine outward visibility with excellent glare and heat control.

- Made of 100% Trevira CS with no PVC, Formaldehyde or Halogen.
- Inherently fire retardant, complies with the NZ Building Code fire requirements.
- 3% open fabrics providing high-level UV protection.
- Good outward visibility with excellent thermal and visual comfort level.
- Metal backed fabrics for better heat and glare control.

Ecoview



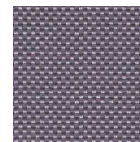
Blanc



Whisper



Earth



Solitaire



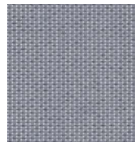
Ammo



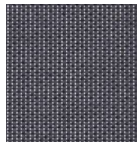
Gunmetal



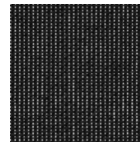
Rook



Silver



Grey



Anthracite

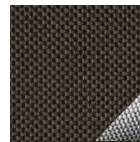
Ecoview Metallic



Met Antique



Met Gravel



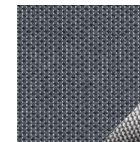
Met Oxide



Met Ink



Met Silver



Met Grey



Met Anthracite



5531SP SP Commercial FR Interior Roller Blinds - Sunscreen

Green Star Buildings NZ (GSB NZ v1.0) Guidance on credit substitutions for

** GreenStar-Design & As Built (DAB NZ v1.1) closed 2025**

Responsible Finishes

Light Quality

*The building's internal finishes are comprised of responsibly manufactured products, -----Responsible Products Value(RPV)
 The nominated SP Blinds fabrics have, --- **1 point** (Credit Achievement) + **1 point** (Exceptional Performance) available for, **INITIATIVES:**

- **PVC Free**, do not contain PVC and have a recognised product declaration, OR meet the GBCA's Best Practice Guidelines for PVC
- **NZGBC Listed Thirty-party certification**,
- **Other Third-Party Certifications**,
- **Product specific environmental product declarations (EPD)**

*The building provides good daylight and its **lighting is of high quality**. -----DAY LIGHT - **External glare control**, Prescriptive method 2 - blinds or screens, all blinds or screens in the regularly occupied areas must meet the following requirements:
 The nominated SP Blinds fabrics have, --- **1 point** (Credit Achievement) + **1 point** (Exceptional Performance) available for

- **OF (Openness Factor) ≤ 5%**,
- **VLT (Visual Light Transmittance) ≤ 10**

Total achievable points

masterspec Index - Interiors

1226GS Green Star Buildings NZ - Credit Schedule

9

11

1226GT Green Star Interiors - Credit Schedule

20.2A

21D

21C

9

11.1B

Credit Achievement - point

1

1

Exceptional Performance - point

1

1

Fabric Name	Width (mm)	Price Category	AS/NZ 1530.2 Flammability Index	Solar Properties			If PVC free	Third Party certs	Environmental Product Declarations (EPDs)						Optimism Factor(If VLT% < 10			
				As	Rs	Ts			PVC free	Global GreenTag	OKEO-TEK	GREENGUARD	Low VOC	RoHS / LeadFree		100% Trevira CS	< 10		≥ 10
Ecoview Blanc	3000	3	1	5	58	37	*	*	*				*	3%		37	2		
Ecoview Earth	3000	3	1	35	41	24	*	*	*				*	3%	9		3		
Ecoview Solitaire	3000	3	1	37	38	25	*	*	*				*	3%	9		3		
Ecoview Ammo	3000	3	1	43	35	22	*	*	*				*	3%	6		3		
Ecoview Gunmetal	3000	3	1	45	34	21	*	*	*				*	3%	5		3		
Ecoview Rook	3000	3	1	48	32	20	*	*	*				*	3%	3		3		
Ecoview Calcium	3000	3	*	6	56	38	*	*	*				*	3%		39	2		
Ecoview Silver	3000	3	*	25	45	30	*	*	*				*	3%		19	2		
Ecoview Grey	3000	3	*	38	37	25	*	*	*				*	3%	9		3		
Ecoview Anthracite	3000	3	*	52	28	20	*	*	*				*	3%	6		3		
Ecoview Black	3000	3	3	49	29	22	*	*	*				*	3%	5		3		
Ecoview Met Antique	2850	4	3	40	51	9	*	*	*				*	3%	8		3		
Ecoview Met Gravel	2850	4	3	44	49	7	*	*	*				*	3%	4		3		
Ecoview Met Oxide	2850	4	3	45	49	6	*	*	*				*	3%	3		3		
Ecoview Met Black	2850	4	*	48	45	7	*	*	*				*	3%	5		3		
Ecoview Met Silver	2850	4	*	42	50	8	*	*	*				*	3%	7		3		
Ecoview Met Grey	2850	4	*	42	51	7	*	*	*				*	3%	5		3		

All the fabrics included in this collection are Eco friendly
 And fire retardant, comply with the NZ Building Code as follows: NZBC C/AS2-C/AS, 4.17.8 suspended flexible fabrics, tested to AS/NZ 1530.2 with flammability index of less than 12.
 Ecoview® is a registered trademark of SP Blinds Ltd.



Key

RESPONSIBLE FINISHES:

Eco friendly

Fire Retardant

AS/NZ 1530.2 Methods for Fire Tests on Building Materials, Components and Structures. Part 2: Test for Flammability of Materials

PVC free

Do not contain PVC.

Global GreenTag

A third party, green building product rating and certification system, underpinned by rigorous scientific and Life Cycle Assessment (LCA) processes.

OKEO-TEK

The STANDARD 100 by OKEO-TEX® is a worldwide independent testing and certification system for harmful substances in textile products.

GREENGUARD

This programme certifies materials for low chemical emissions, based on independent scientific testing and ongoing monitoring.

VOC

Volatle Organic Compound – these are organic chemicals that have a high vapour pressure at ordinary room temperature. This causes a large number of molecules to evaporate and enter the surrounding air. A fabric that has been certified for Low VOC Emissions has no, or very low levels of these chemicals.

RoHS / Lead free

Restriction of Harmful Substances – the RoHS directive issued by the EU aims to restrict the use of certain dangerous substances. Any RoHS compliant component is tested for the presence of Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent chromium (Hex-Cr), Polybrominated biphenyls (PBB), and Polybrominated diphenyl ethers (PBDE). For Cadmium and Hexavalent chromium, there must be less than 0.01% of the substance. For Lead, PBB, and PBDE, there must be no more than 0.1% of the material. Any RoHS compliant component must have 100 ppm or less of mercury and the mercury must not have been intentionally added to the component.

Trevira CS

Trivera CS is a high spec, eco-friendly type of man-made yarn, which is free of PVC, Halogen and Formaldehyde. It is inherently and permanently fire-retardant thanks to its molecular structure. It stands for textiles made of 100% flame retardant fibres and yarns by Trevira and their partners in the spinning and yarn finishing stages.

ISO 14001

The ISO 14001 standard is the most important international standard specifying the requirements of an Environmental Management System (EMS). Companies who implemented the ISO 14001 standard cannot use any harmful substances in their products

LIGHT QUALITY:

OF

Openness Factor – this factor measures the proportion of holes in a woven fabric. This parameter, together with other technical properties of the fabric, should be considered when determining the degree of visibility, heat and glare control that the fabric offers.

VLT %

Visual Light Transmittance – the percentage of visible light coming through the fabric, that can be seen by the naked eye. A low figure shows a very efficient fabric.

As

Solar Absorbance – the proportion of solar radiation (heat) absorbed by the fabric. A low figure means the fabric absorbs little solar energy.

Rs

Solar Reflectance – this factor measures how much solar radiation is reflected by the fabric. A high percentage means the fabric performs well at reflecting solar energy.

Ts

Solar Transmittance – the proportion of solar energy (heat) transmitted through the fabric. A low percentage means the fabric performs well at reducing solar energy.