SP Blinds
creative light control







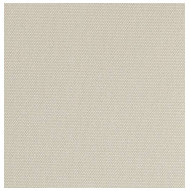
# Thermo Block® Naturals blockout fabric

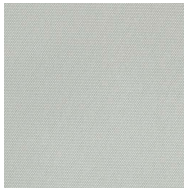
Blockout fabrics are designed to provide 100% light block making them the ultimate solution for any interior that requires darkness, such as bedrooms or AV rooms.
The Thermo Block® range also has the added benefit of providing insulating qualities.

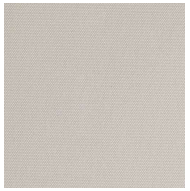
- Made of 100% Polyester with no PVC.
- “Soft touch” look and feel.
- 100% blockout coating.

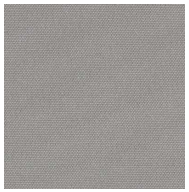

Everest

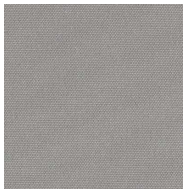

Arakan

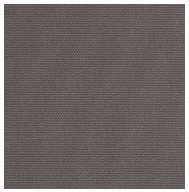

Himalaya

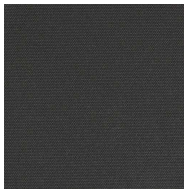

Kilimanjaro

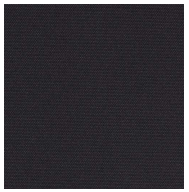

Fuji


Aoraki

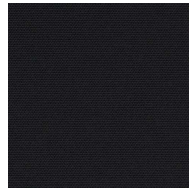

Rangitoto


Kaukau


Atlas


Andes


Sierra


Vesuvius

# Thermo Block® Naturals specifications

Oct. 2026

## 5530SP SP Residential Interior Roller Blinds - Blockout

masterspec Index - Interiors

| Fabric Name | Width (mm) | Price Category | Openness Factor(OF) | AS/NZ 1530.3 Flammability Index | Solar Properties | | | VLT % | | PVC | able Products | | | | | | | Suitable for Moist Conditions | Indent Fabric | Matching Fabric* | Care Instructions** |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | As | Rs | Ts | < 10 | ≥ 10 | PVC free | Global GreenTag | OKEO-TEK | GREENGUARD | Low VOC | RoHS / Lead Free | 100% Trevira CS | | | | | |
| Thermo Block Everest | 3000 | 2 | Blockout | • | N/A | | | N/A | | • | | | • | • | • | | | | | | C |
| Thermo Block Arakan | 3000 | 2 | | • | | | | | | • | | | • | • | • | | | | | | C |
| Thermo Block Himalaya | 3000 | 2 | | • | | | | | | • | | | • | • | • | | | | | | C |
| Thermo Block Kilimanjaro | 3000 | 2 | | • | | | | | | • | | | • | • | • | | | | | | C |
| Thermo Block Fuji | 3000 | 2 | | • | | | | | | • | | | • | • | • | | | | | | C |
| Thermo Block Aoraki | 3000 | 2 | | • | | | | | | • | | | • | • | • | | | | | | C |
| Thermo Block Rangitoto | 3000 | 2 | | • | | | | | | • | | | • | • | • | | | | | | C |
| Thermo Block Kaukau | 3000 | 2 | | • | | | | | | • | | | • | • | • | | | | | | C |
| Thermo Block Atlas | 3000 | 2 | | • | | | | | | • | | | • | • | • | | | | | | C |
| Thermo Block Andes | 3000 | 2 | | • | | | | | | • | | | • | • | • | | | | | | C |
| Thermo Block Sierra | 3000 | 2 | | • | | | | | | • | | | • | • | • | | | | | | C |
| Thermo Block Vesuvius | 3000 | 2 | | • | | | | | | • | | | • | • | • | | | | | | C |
| | | | | | | | | | | | | | | | | | | | | | |
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*Matching fabric names are listed on the back of applicable fabric swatches.

**Care instructions are explained in the SP Blinds price list booklet

NZGBC TE KAUNIHERA HANGANGA TAUTAIAO masterspec GREENGUARD

Thermo Block® is a registered trademark of SP Blinds Ltd.

## Key to swatch label icons

Eco friendly
Fire retardant
Suitable for moist conditions
Indent fabric

## Key to Specifications

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.

AS/NZ 1530.3 **Methods for Fire Tests** on Building Materials, Components and Structures. Part 2: Test for Flammability of Materials

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.

PVC free **Do not contain PVC**.

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

VOC **Voletile 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.