



Project	BNZ Head Office Christchurch
Award Rating	2017 Canterbury Architecture Awards – Planning and Urban Design winner
Location	Christchurch, CBD
Architect/Designer	Jasmax
Head contractor	Leigh constructions
Product	Sunscreen Office Roller Blinds & Boardroom Blockout Blinds
System	SP45
Fabric	Ecoview® Gunmetal and Thermoblock® FR Genesis

### The challenge

There were three main project requirements:

- Provide effective glare control.
- Minimise the number of chains by linking up to 3 blinds together.
- Install motorised blinds in the boardroom.

### The SP solution

The Ecoview Gunmetal fabric used on all external windows is a highly eco-friendly, PVC-Free sunscreen fabric. Made in Germany from 100% Trevira CS, this fabric was awarded a Green-Tag Gold certification. The use of this dark Grey Trevira fabric provides good glare protection (with a Visual Transmittance level of 5%), while cutting heat absorbance levels (compared with similar coloured PVC sunscreen) from around 90% to only 45%. Thus the chosen fabric has provided a good solution to both heat and glare control.