



Project	Justice & Emergency Services Precinct
Location	Christchurch, CBD
Architect/Designer	Warren and Mahoney
Head contractor	Fletcher Construction
System	SP45
Automation	Agio™ motors control via AV
Fabric	Ecoview® Met Oxide; and Thermo Block® FR Floyd

### The challenge

The Justice & Emergency Services Precinct was the core anchor project in the masterplan for the reconstruction of Christchurch CBD following the 2011 earthquakes. Large windows throughout were designed to allow in natural light and provide good visibility of the city. The challenge was to supply large blinds that reduce glare and do not attract heat. Additionally, the sheer scale of this project, with approximately 2200 blinds, and very short time frames between measure and installation, added to the challenge.

### The SP solution

Ecoview® Met Oxide sunscreen ticked all the boxes and matched the décor perfectly. With VLT of only 3%, glare control is fantastic and the fabric, made of 100% trevira CS with aluminium backing, has very low heat absorbance. It's also highly fire retardant, PVC free, and has Green Tag Gold certification. Thermo Block® FR Floyd was used to provide full light block when required. The dark colour matches the décor, while the white backing ensures minimal heat absorbance. This fabric carries a low VOC Greenguard certificate.