



- Hi-Light screens achieve the optimum benefits of natural filtered sunlight while creating an energy efficient environment in any existing or new building structure.
- Manufactured completely from aluminium, Hi-Light sunscreen panels are light weight, good looking, low maintenance and versatile.
- Hi-Light sunscreens greatly reduce the net heat gain of sunlight striking tinted or clear windows (commonly in the order of 20% - 50%).
- As well as providing relatively free flow of air, their strength and lightness allow designs with less need for heavy support structures, a valuable construction saving. Anodised or powder coated in a range of colours, your Hi-Light aluminium screen is custom-made to your specification.



Hi-Light aluminium screens are available in a wide range of profiles and offer versatility in use for all building structures, existing or new.

Sunscreens	Reduce solar glare, reduce air-conditioning running costs and size of plant required, are corrosion resistant and ecologically sound.
Trafficable Sunscreens	An innovative combination of two separate functions in one product. All the benefits of a sunscreen with a trafficable platform for cleaning and maintenance of the surrounding façade and vision panels.
Daylighting Sunscreens	All the benefits of a sunscreen plus a light-shelf to reflect natural daylight up and onto the room ceiling, effectively reducing the need for artificial light.
Plant Room Screens	Artfully concealing irregular shapes, voids and plant room uglies. Locating plant room equipment on the roof of your building makes economic sense. Hi-Light screens avoid creating an eyesore.
Privacy and Security Screens	All the benefits of a sunscreen plus protection of your privacy from neighbours and the security of your environment.
"T" Section Flooring	Provides an attractive lightweight walking surface that feels as comfortable underfoot as solid flooring. Ideal for complex floor patterns and wheelchair access requirements.
Trellis Screens	Lightweight and corrosion resistant, Hi-Light screens give excellent lateral stability and open, attractive support for vines and creepers.
Air Relief	Hi-Light screens allow up to 95% free flow of air, reducing building cooling costs.
Rain Screens	Minimise the effects of wind driven rain and hail, protecting the façade and vision surfaces.
Cyclone Debris Deflection Screen	The ability to give protection against the worst the weather can throw at them is just another aspect of the versatility of Hi-Light sunscreens. Tested in wind velocities up to 234 km/h and certified as a cyclone debris deflection system, Hi-Light screens are as tough as they are stylish.



MINCOM CENTRAL - BRISBANE:
The design of Mincom Central combines a strong commitment to energy efficiency with a very progressive image. The success of the project lies largely in the look and functionality of the building's façade which combines aluminium cladding, green tinted glass and Hi-Light anodised aluminium sunscreens. The screen system is attached directly to the window framing and, while having a practical application, adds strongly to the visual impact of the exterior. The high-tech façade is both eye-catching and durable, adding an extra design element and screening around 35% of all direct solar radiation.

ST203/60 louvres , **HC403** grating and "T" section aluminium support framing.