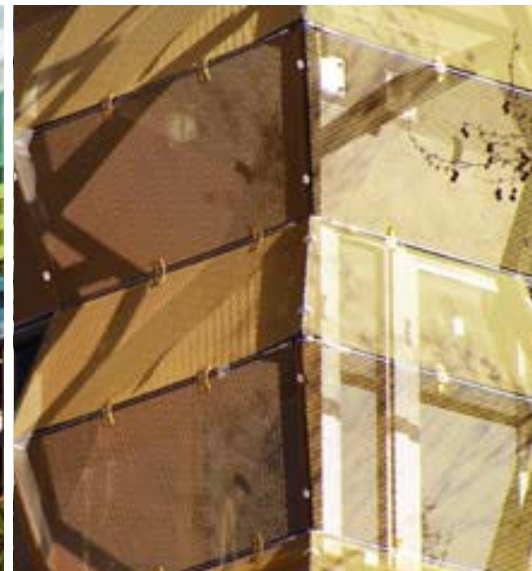


# Lightweight facades

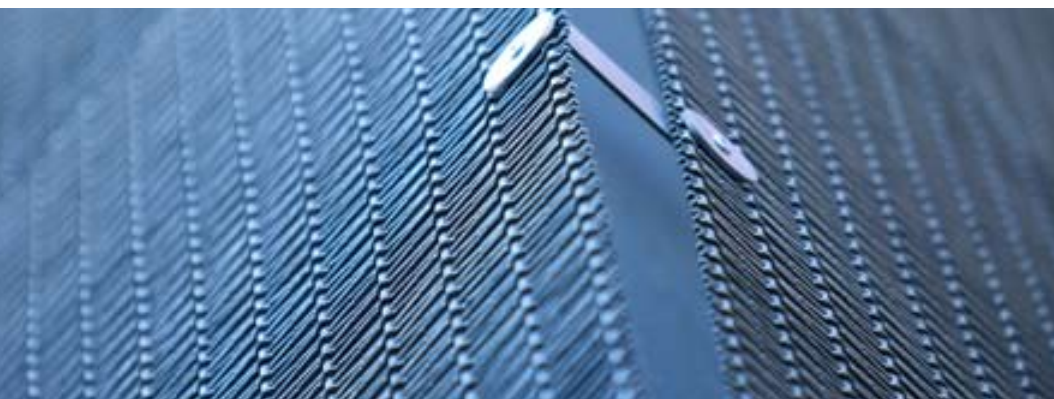
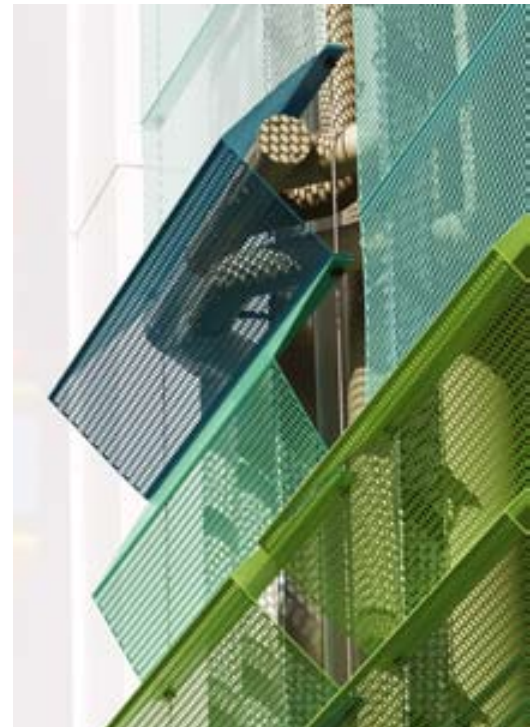


As the construction industry continues to face price pressures, products that offer an alternative solution at a lower cost bracket increase their appeal.

Locker Group recognises this pressure and has developed a range of solutions for light weight facade construction, utilising our existing range of materials; perforated and expanded metal, woven wire mesh and curtains, combined with stainless steel cable structures.

## **The unique combination offers several benefits;**

- Visually minimalistic support structure
- Fast installation, when compared to traditional framing systems
- Cable installation and connectors are custom designed to the requirements of each project, providing ultimate flexibility
- The ability to highlight the feature you require; high open area, solar protection, protection against wind loads and so on
- Lightweight tensioned cables engineered to suit project specific load



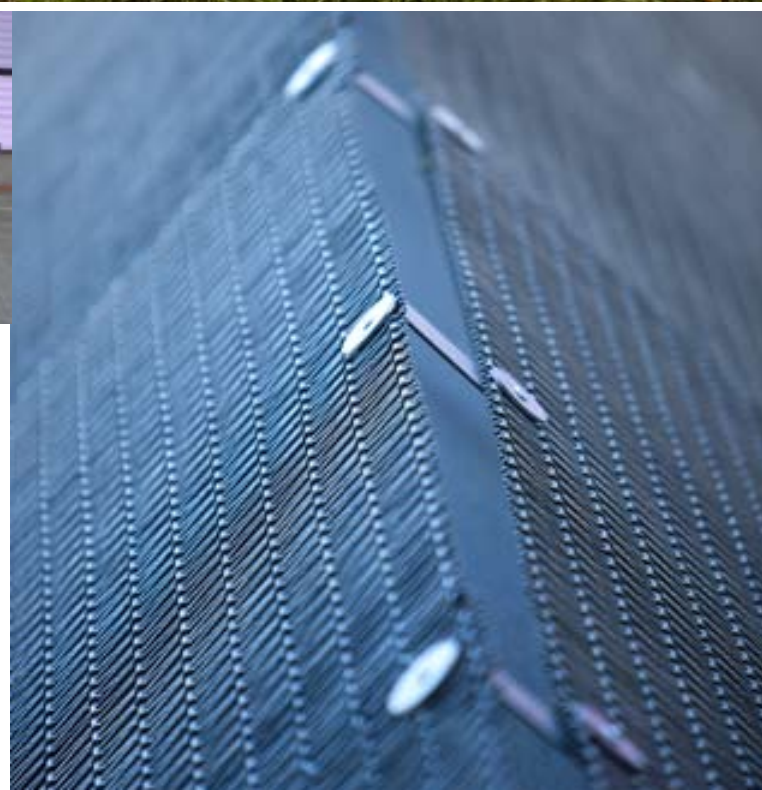
# Lightweight facades

Locker Group's experience is varied;

## Atmosphere® Park Beach Plaza

- Atmosphere perforated panels, in various profiles and colours
- Retail car park space in Coffs Harbour
- 900m<sup>2</sup> Installed in 9 days.
- Installed in 'stacks'
- Incorporated anti-climb components on specific levels.

Product: Atmosphere  
Project: Park Beach Plaza  
Architect: Reddog Architects  
Builder: Edwards Construction  
Photographer: Rob Cleary



## North - South bypass tunnel

- Woven Wire mesh installed on cables on exhaust stacks for Brisbane tunnel system
- Unique clamping system developed
- Fast installation vs original quotation for alternative fixing

Product: Boston 311A  
Project: North South Bypass Tunnel  
Architect: EDAW  
Photographer: Rob Burnett

# Lightweight facades

## 103 Lonsdale St

- Horizontal cable installation, incorporating aluminium anodised woven wire.
- 3 dimensional design, to replicate a golden lantern on the outskirts of Melbourne in Chinatown precinct
- Light weight facade incorporates movable woven wire 'windows'

Product: Boston 743A  
Project: 103 Lonsdale Street  
Architect: SJB  
Photographer: Rob Burnett



## Agilent Technologies

- Installed on a new premises in the technology precinct of South East Melbourne
- Facade is designed to provide a textural, yet ethereal facade that floats from the face
- The expanded mesh profile, although industrial in appearance up close, appears light and open when installed on the facade
- Locker Group designed and manufactured specific clamps in order to secure the unusual shape of the expanded mesh to the tensioned cable system



Product: Expanded 125A  
Project: Agilent Technologies  
Architect: SKM  
Builder: Wilkore  
Photographer: Brent Robinson / Joe Berkelmans

**LOCKER** group

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AUSTRALIA

1800 635 947  
www.locker.com.au

NEW ZEALAND

0800 285 837  
www.lockernz.co.nz

