

Curvent International provides attractive shading solutions that reroute punishing ultraviolet light away from your windows and help keep your interior temperatures at a more comfortable level. At the same time, they let in the natural sunlight that keeps your work crew alert and productive.

Curvent Façade Technologies offers quality, turnkey Sun Control, Ventilation and Screening solutions for commercial, retail and residential developments and renovations. Our products and designs ensure optimal energy efficiency, solar heat gains, natural lighting and ventilation, all whilst incorporating creative and functional designs. As an ISO 9001 company, Curvent International endeavours to ensure our clients receive unparalleled service and systems, of the highest standards and quality.

## Save on cooling and electricity costs with solar protection solutions.



### Controlling the Amount of Direct Sun into a Building

Our shading systems divert direct sunlight away from windows to protect your facility from unwanted heat and ultraviolet rays. Unchecked, UV radiation causes furnishings to fade and plastics to deteriorate. Shading reduces these effects to a minimum.

### Saving Power on Cooling Down with Air Conditioners

Our shading solutions deflect radiant heat yet lets in the light, helping you save on air conditioning costs. Solar protection shelters your work space from extreme outdoor temperatures, creating a comfortable work environment – naturally.

### Low Maintenance

Built to be durable and designed to function effortlessly, our solar shading systems are virtually maintenance-free. Keeping them clean is all that you need to worry about.

## SUN CONTROL SOLUTIONS

- ☛ Diverse range of sun control systems
- ☛ Aesthetically Appealing & Stylish
- ☛ Functional and Versatile systems
- ☛ Radiant Heat Deflection / Green Building Compliant
- ☛ Shade & Natural Air Flow Combinations
- ☛ Optimisation of Solar Heat Gain co-efficiencies
- ☛ Reductions of Building Mechanical Heating & Cooling
- ☛ Optimisation of Natural Lighting
- ☛ Glare Reduction and Comfort management
- ☛ Structural Integrity Optimised



**Wide  
versatile  
range of  
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## SOLUTIONS

- Architectural Solar Shading Solutions
- Specialist Ventilation & Screening Louvres
- Multivalent Energy Façade Technology
- Sliding & Fixed Screening Panel Systems
- Bespoke Cladding Panel Systems
- Natural Daylighting, Ventilation and Energy Systems



## SCOPE OF SERVICES

- Specifications
- Detail Drawings
- Manufacturing
- Installation
- Service and Maintenance



## APPLICATIONS

- Plant Screening systems
- Ventilation and Rain defence systems
- Standard and Customised systems available
- Performance driven solutions
- Aesthetically pleasing
- Wide Versatile range of profiles and materials
- Energy Efficient and Functional systems

