

Products

Sun Screening – Sun screening is a great way to naturally neutralize the interior temperature of a building by strategically placing horizontal counter leaver screens. These screens are designed to optimize the solar rays of the sun, by blocking them in the warmer months when the sun's path is higher yet allowing the sun's warmth to pass through in the cooler months when the sun's path is lower. Please contact us to arrange samples, obtain CAD drawings, or even utilize our experience and construction knowledge to design the most cost effective solution to your building requirements.

Façade Screening – Façade screening can perform a number of duties, including the aesthetic improvement of a drab or old dated looking façade, screen the sun at certain times of the day depending on the time of the year, Only allow visuals from certain directions to improve privacy or prevent over looking. Or can even be just a simple architectural touch to the overall individuality of the building.

Louvre screens – Conventional louvre blades create more conventional approach to screening solutions. Often used as roof plant screening, or screening incorporated into ventilation. This is a cost effective approach to screening of large when a feature look is not necessarily required.

Elliptical Blade screens – Elliptical blade screens are a versatile and more aesthetically pleasing screen which can be utilized in a number of applications, Elliptical screens can be incorporated in operable roof or wall screening as seen in our 'operable Screening' Section. We can help to optimize them vertically as a façade feature or horizontally as a privacy screen to be placed on any desired orientation to either block the sun or capture the warmth. Blades come in many sizes and spans. The elliptical blade creates clean straight lines and will create a building fabric that turns the head if so desired.

Eclipse Operable Roof and Wall Systems – The Eclipse operable roof system is a far superior waterproof or screening system to the other operable roofs on the market. Eclipse operable roofs use an external grade motor with all stainless steel pins, stainless steel link arms and a stainless steel geared motor, you can be rest assured you are getting quality for your opening roof design. The roof can also be designed as a vertical wall screening solution, increasing the control of privacy, sun protection or even controlling the lighting requirements in the desired room or space. The Eclipse operable roofing system comes with a 10 year warrantee and can be in any Dulux x 15 powder coat colour, or even colour anodized to create the luminescent entertainment area you've been waiting for.

Custom Screening – Please speak with our project team if you have an architectural feature screen, sun hood or shade design or any aluminum design that you would like to bring to life and to ask us to run our expert eye over. We have team members who have over 10 yrs. of real on site construction experience, with design and construction and a history with working with architects to solve their design or costing issue. We have also formed strategic alliances that allow us to bring the best pricing to your door along with making sure our customer is satisfied.

Services

Drafting – We have two mottos at Ecologic; “Prior Preparation Prevents Piss Poor Performance” and “a design is only as good as the drawings.” And this rings true as we simply will not compromise cost for design and shop drawing creation. With our own designated design team, we take great pride in our drafting and designs, ensuring we identify any problem areas with attachment to the structure or within the general design itself. This also allows us to ‘mentally build’ the project, minimizing any potential error, ensuring smooth installation on site, without compromising your program milestones.

Engineering – Our façade Engineer is well-known and well-respected within the Engineering profession. If there is a way we can make a design work, that may seem impossible to others, it is with his help we will achieve the design you are looking for.

Consultation – When designing a façade screen, sun hood, sunshade, privacy screen or any aluminium custom design, please contact us. While other companies will offer you a totally different product, we can help make minor changes that can drastically save on construction costs, whilst keeping the design intent intact and ultimately create the façade you had intended.