

# **Custom Overhead Glass**

Sustainable Construction Services (SCS) supplies and installs high-quality custom fixed skylights, glass roofs, glass canopies, and overhead glazing.





Add a special feature to your home or office

# Maximise natural light

# Create a clear view to enjoy the sky

The addition of a skylight or glass roof to a space allows for natural light to flood the area, creating a pleasant and positive atmosphere. Glass roofs and skylights are popular features that increase the attractiveness of a space by creating a clear view of the beautiful sky.

Our extensive product range and technical expertise mean we can create a solution for any project, small or large, commercial or residential. We custom design and install our skylights and glass roofs to suit each unique project.





#### **Key Features**

#### Abundant Natural Light

Reduce dark corners. The addition of a skylight or glass roof allow an influx of natural light, brightening up the space and creating a vibrant atmosphere

#### Panoramic Views

Immerse yourself in the beauty of the outdoors. Our glass roofs offer panoramic views, connecting you with the changing skies, day and night. Bask in the gentle glow of natural sunlight, creating a bright and uplifting ambiance.

## Customisable Designs

Elevate the aesthetic appeal of your home or office with sleek and modern designs. Choose from a variety of shapes, sizes and styles to complement the home or spaces architecture. Incorporate natural ventilation to increase the fresh air and comfort of the space.

#### **Energy Efficiency and Comfort**

Enjoy the beauty of each season without compromising on comfort. Our technical expertise and product range allow us to provide designs with sufficient insulation and integrate sun control systems to maintain the comfort of the area. Our glass panels are custom designed and made to suit each individual project.

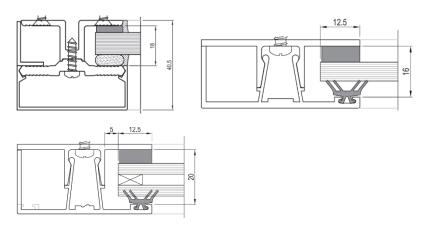




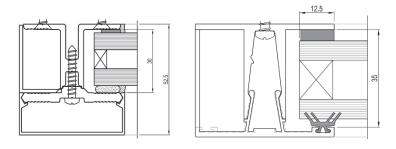
## **Product Technical Details**

Our custom skylight and glass roof installations utilise high quality aluminium glazing suites to secure the overhead glass to the supporting sub-structure. Our Australian made aluminium systems are suitable for single glazed, double glazed and triple glazed applications.

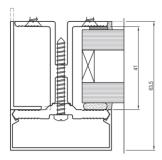
## Aluminium Suites suitable for 6 – 14 mm glass



# Aluminium Suites suitable for 19 – 28 mm glass

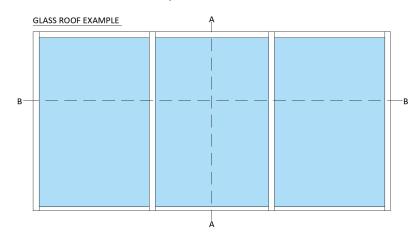


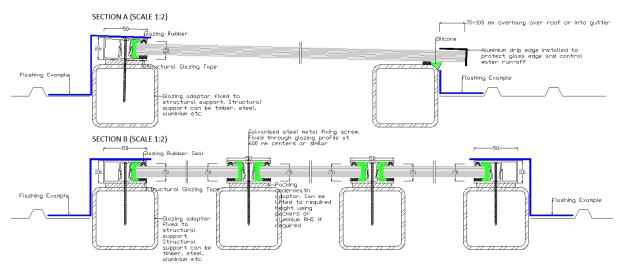
#### Aluminium Suites suitable for 32 - 36 mm glass



## **Mounting Detail**

Subject to the requirements of the projects, the aluminium glazing suite is mechanically fixed using structural connections to the supporting structure (steel, timber, aluminium, concrete hob etc.).





#### **Aluminium Frame Finish**

The aluminium channel profiles are powder coated or anodised in the required finish. Powder coating is the application of pigmented powder that once heat cured, becomes a solid tough coating that adheres to the surface of the aluminium. Our channels are finished in a range of powder coat colours from Dulux.

Anodising is an electro-chemical treatment of aluminium that results in a hard and durable finish, while maintaining the metallic lustre of aluminium. There are a limited number of finishes available in anodised such as natural aluminium, bronze and black.

# **Project Photos**















