



Creating all year round weather protection



**Our glass canopy range for:**

- Schools • Restaurants • Public Houses • Entrance Canopies • Commercial Properties
- Local Authority Buildings • Private Residences.

The **Simplicity 6** is an aluminium framed structure featuring a 6mm toughened glass roof.

- Available in projections up to 3.5m and can be manufactured to any length.
- Powdercoated in white or anthracite as standard but available in any BS or RAL colour code.
- Glass available in standard clear, tinted or UV activated self cleaning.
- Features an integral gutter system.

## Technical specifications

The **SIMPLICITY 6** is manufactured to order with a typical lead time of 3-5 weeks.

The framework is constructed from **durable aluminium** finished in white or anthracite grey as standard with the option to powdercoat the structure to any BS or RAL colour. Also featuring an integral gutter system avoiding the need for additional unsightly guttering.

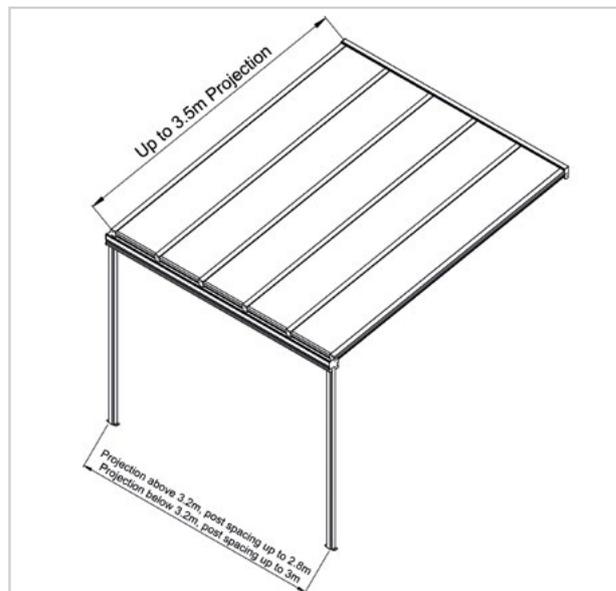
- **Full 10 Year Guarantee** – The **Simplicity 6** is supplied with a full 10 year guarantee and a 25 year life expectancy for the canopy frame
- **UV Activated Self-Cleaning Glass** – Optional 6mm self-cleaning toughened glass has a UV activated special coating that is applied during manufacture that breaks down organic dirt which is then washed away by the rain. Only a small amount of UV is needed to activate the special coating so that the veranda remains clean even on cloudy days
- **Toughened Glass** – Both glass options are toughened during manufacturing and achieve Class 1 BS EN12600 for impact performance
- **Low Maintenance** – All roof options are low maintenance particularly the self-cleaning glass, which means less cleaning required saving you time and money
- **High Light Transmittance** – All roof options offer high light transmittance
- **Available Projections** – Up to 3.5m projection (Bar length)
- **Simple Fixing System with Minimal Parts** – for a simple and speedy installation
- **Low Profile** – The **Simplicity 6** can be fitted in height restricted areas
- **Integral Aluminium Guttering** – creates a sleek, modern design which is stronger than external guttering systems and saves time on installation

Information of the design load and maximum span limits is available on request

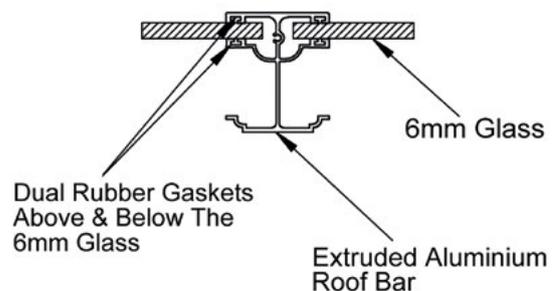
Projections up to 6m

POST SPACING		
Projection:	Up to 3.5m	Up to 3.5m
Spacing:	3.0m	2.8m
GLAZING BARS SPACING		
Projection:	Up to 3.2m	
Spacing:	600mm	
PITCH		
From 2.5 degrees to 22.5 degrees		

These are general calculations, once we understand your requirements we will perform an assessment for wind and snow loadings based on your postcode.



### Roof Bar & Sheet Section



To discuss your project or to arrange a **no obligation site survey** please call **0118 978 9072**