# ParallelRoof 100

Veranda System





Slim posts for minimal obstruction to view



Integrated guttering to channel rainwater



Quick and easy to fabricate and install





ParallelRoof 100 (PR100) is a non-insulated roof canopy system, which is ideal for creating covered outdoor spaces including winter gardens, verandas and terraces, or carports.

The PR100 canopy system includes wall plates for simple fixing to existing structures and guttering to provide for roof drainage. It has been designed to meet and exceed structural requirements for wind and snow loadings, without the need for extra steel reinforcement

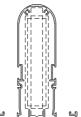
### Find out more...

For full technical specifications: call 0121 421 1999 email reynaersltd@reynaers.com or visit reynaers.co.uk









# Available in a choice of rafter heights

- 1 Choice of glazing
- 2 Eaves Beam
- 3 Integral gutter
- 4 Rafter



# Integrated system

- Integrated wall plate for direct fixing to the main building
- Aluminium guttering system with deeper options available
- Rafters incorporate glazing beads (not the usual screw down or hammer down type) for a neat appearance



# Stylish yet very robust

- Aesthetically-designed aluminium and glass canopy that will maintain its appearance for many years
- No plastic thermal bridges with a complex configuration
- Lightweight, slim profiles which maintain excellent rigidity
- Fully waterproofed roofing system
- Excellent loadbearing capacity to withstand exposure to rain and snowfall, in addition to a variety of glazing options



#### Quick and easy installation

- The system has been designed to be assembled on site with minimal fuss
- Most assemblies take less than one day



#### Highly versatile system

- Variable angles from 5° to 40°
- Accepts glass from 6.8mm
- Polycarbonate glazing up to 34 mm thick where required



### Variety of uses

This external roofing structure is ideal for domestic or commercial use, including:

- Glazed verandas
- Carports
- Outdoor seating areas

# **Technical specifications**

Style variant	Softline
Height of rafter (mm)	100 to 150
Minimum visible width of rafter (mm)	75 to 105
Slope	5° to 40°
Minimum infill thickness (mm)	6.8
Maximum infill thickness (mm)	34
Glazing method	Dry glazing with EPDM

We provide a tool for fabricators that helps to calculate an itemised list of materials required to build this canopy. This is available through the Customer Portal.

Front cover and back cover images show PR100 Veranda System. Find out more: visit reynaers.co.uk



