Eliments Pergola



## Outdoor Living Range



## Engineering excellence blended with contemporary design

Ultraframe is Europe's leader in the design and manufacture of glazed roofing systems for the home, with over 1.5 Million installed to date.

Pergola is part of Ultraframe's breathtaking outdoor living range. It can be used to create a stunning, contemporary patio area, allowing you to enjoy the outdoor whilst protecting you from the elements.

The Pergola can also be used as a carport and its innovative curved beam functions as an ingenious guttering system, whilst delivering beautiful aesthetics in a structurally superior design. This fusion of engineering excellence with contemporary design is reinforced by the aluminium posts being part of the immensely robust structure, whilst also fulfilling the function of a rainwater downpipe to drain water away from the building.

The Ultraframe Pergola is glazed with 6mm or 10mm\* glass which delivers the outdoor feel of the classic pergola style, whilst protecting from the rain.

The Pergola is available in 9 sizes and two distinctive colours: White or Textured Grey









Curved beam / integrated gutter



## Specification details

\*10mm glass is used in  $0.8 KN/m^2$  snow load areas.

Pergola size / number of posts

		projection		
		2.5m	3m	3.5m
width	3m	2	2	2
	4m	2	2	2
	5m	3	3	3

1. Aluminium support post/rainwater pipe. Support post projects 500mm below ground level to allow perfect resistance to wind uplift.

2. System Pitch is 7.5°

3. From ground level, it is 2400mm to the underside of the curved beam. At the house wall with a projection of 2500mm the overall height is 2935mm, at 3000mm projection the overall height is 3000mm and at 3500mm projection the overall height is 3066mm. (Please allow 100mm tolerance above the wall plate)

4. Only one post per Pergola is supplied as a combined post/downpipe. Looking from the garden to the Pergola the rainwater pipe is always on the right hand side.



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