

Oulston Free Standing Entrance Canopy Technical Specification

Size

Width: Up to 4 metres.

Length: Up to 4 metres.

Roof Framework

50mm x 50mm steel box section with a 3mm wall thickness.

Roof Panels

Installed with 5mm solid polycarbonate sheets which are available in clear & opal. Also available with 10mm structured polycarbonate. Outstanding levels of light transmission, impact strength and resistance to mechanical stresses, together with exceptional long-term chemical-physical stability.



Posts

139mm tubular steel with a 6mm wall thickness.

Frame Finish and Colour

The frame is available galvanised, powder coated or galvanised and powder coated for ultimate corrosion protection. Galvanised to BS EN ISO 1461: 1999.

Can be finished in a range of standard RAL colours (which includes White). Other non-standard colours are available on request but they will incur an additional cost. For our full range of colours please visit www.ablecanopies.co.uk/colours.



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Weather Resistance

During the manufacture of our polycarbonate panels a layer of UV absorber is co-extruded on both sides of the 5mm solid polycarbonate and on one side of the 10mm structured polycarbonate which forms a barrier giving high UV protection from the sun.

10 Year Guarantee

Up to a full 10 year insurance backed guarantee for complete peace of mind.

Excellent Fire Performance

The sheets remain stable at very high temperatures where other materials cannot be used. The sheets low expansion is extremely important for the correct sizing of the sheets.

Maintenance Free

UV protection is co-extruded on both sides. This guarantees the long-term stability of the optical and mechanical characteristics and requires minimum maintenance and therefore only require periodic cleaning. To clean the roof we recommend a solution of warm water and a non-abrasive cleaner.

Options

- Posts pads
- Solar lighting