

0800 389 9072

Email: sales@ablecanopies.co.uk

www.ablecanopies.co.uk



Langdale Shelter Technical Specification

Standard Size

Width: Average width is 3000mm

Length: 4000mm as standard, can be extended by 2000mm bays to suit your requirements.

Frame work:

Main Frame is made from 60mm x 60mm x 3mm Steel box section.

Roof Bars are made from 60mm x 60mm x 3mm Steel box section.

Roof Panels

Installed with 5mm solid or 16mm structured polycarbonate sheets. Available in clear or opal. Our polycarbonate sheets have outstanding levels of light transmission, impact strength and resistance to mechanical stresses, together with exceptional long-term chemical-physical stability.

Unique clamping system is used around the edge of the shelter which reduces the need to drill holes in the panels. Over drilling voids the manufacturer's warranty and can cause the panels to bulge and water to leak into the shelter. The clamping system makes the shelter resilient and weather proof.

Colour

The frame can be powder coated in a range of standard RAL colours. Other non-standard RAL colours are available at an additional cost. For our full range of colours please visit:

<http://www.ablecanopies.co.uk/colours-finishes.html>



RAL 8007
Fawn Brown



RAL 7016
Anthracite Grey



RAL 7001
Silver Grey



RAL 6001
Emerald Green



RAL 6005
Moss Green



RAL 5012
Light Blue



RAL 3000
Flame Red



RAL 9006
White
Aluminium



RAL 9005
Jet Black



RAL 9003
Signal White



RAL 5010
Gentian Blue



RAL 5005
Signal Blue



Langdale Cycle Shelter V1.3 LU 060614

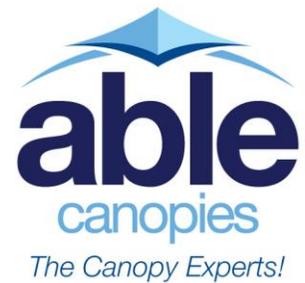
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Weather Resistance

During the manufacture of our polycarbonate sheeting a layer of UV absorber is co-extruded onto the surface forming a barrier against UV radiation. Our shelters use a unique clamping system which reduces the need to drill holes in the panels which makes them longer lasting and more weather proof.

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.

Life Expectancy

Our canopies offer a life expectancy of up to 25 years; subject to the chosen finish and adherence to the maintenance schedule.

Maintenance

Please follow our maintenance schedule, which is found in your After Sales pack.

Optional Extras

- Cycle racks
- Benches

Standard colour options:

 RAL 8007 Fawn Brown	 RAL 7016 Anthracite Grey	 RAL 7001 Silver Grey	 RAL 6018 Yellow Green
 RAL 6005 Moss Green	 RAL 5012 Light Blue	 RAL 5010 Gentian Blue	 RAL 5005 Signal Blue
 RAL 3020 Traffic Red	 RAL 3000 Flame Red	 RAL 2004 Pure Orange	 RAL 1028 Melon Yellow
 RAL 1023 Traffic Yellow	 RAL 9006 White Aluminium	 RAL 9005 Jet Black	 RAL 9003 Signal White

CAD Drawings are available on request.

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