

0800 389 9072

Email: sales@ablecanopies.co.uk

www.ablecanopies.co.uk



# Easydale Compound Technical Specification

## Size

**Width:** Average width is 6250mm

**Height:** 2200mm Approx

**Length:** 4150mm as standard, can be extended by 2000mm bays to suit your requirements

## Frame Work

**Main Frame** is made from 50mm x 50mm x 3mm Steel Box Section. Adjustable feet to keep the shelter level which is beneficial when fixing to existing ground works.

**Buggy Bar** is made from 50mm x 50mm x 3mm steel box section.

**The Gate** is made from 50mm x 50mm x 2.5mm steel box section and has a sliding lock complete with handle & padlock.

## Polycarbonate Panels

Installed with 5mm solid polycarbonate sheets. Available in clear and 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>



Easydale Cycle Compound V1.4 LU 180219

Head Office | 9 - 11 Faraday Close, Gorse Lane Industrial Estate, Clacton-on-Sea, Essex CO15 4TR | Fax: 01255 425541



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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.

## **Maintenance:**

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

## **Life Expectancy:**

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

## **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.

**CAD DRAWINGS AVAILABLE ON REQUEST**

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