

## Newcastle Senior Cycle Shelter BXMW/NEW-CS



### Standard Unit Dimensions:

Length: 4100mm  
Width: 4000mm  
Height: 2300mm

### Length with Capacities:

3600mm (16 Cycles)  
4100mm (20 Cycles)  
5000mm (24 Cycles)

### Colours/Finishes:

	 RAL 9006 White Aluminium	 RAL 7016 Anthracite Grey
 BS 4800 10 A 07 Nimbus Grey	 RAL 3020 Traffic Red	 RAL 9005 Jet Black
 BS 4800 14 C 39 Holly Green	 RAL 1023 Traffic Yellow	 BS 4800 00 A 05 Goose Grey
 RAL 5015 Mid Blue	 RAL 5013 Dark Blue	 RAL 9016 Traffic White

The colours shown are a guide only.  
Please check a colour chart to see the actual colour.

## Product Information

The Newcastle Senior Cycle Shelter is a modular, cost effective solution to covering two rows of cycle racks. The Newcastle Senior Cycle Shelter offers the practicality of being able to accommodate up to 24 cycles under one unit.

Modular in design Newcastle Senior Cycle Shelter can be linked to form banks of shelters to accommodate large quantities of cycles with access from both sides of the shelter.

## Features

- Robust modular construction featuring load bearing purlins
- Welded end frames and purlin section made from heavy-duty box section assembled with anti-tamper high strength bolts
- Antil-climb end frames
- Adjustable baseplates
- Hot dipped galvanized to BS EN ISO 1461:2009
- 5mm Clear View PETg UV Roof Cladding
- Breeam Compliant Configurations

## Materials Used

- Framework - Mild Steel
- Cladding - 4 mm PETG uv
- Fasteners - Zinc Plated
- Cover Strips - Pre-galvanized steel flat

Broxap Limited, Rowhurst Industrial Estate, Chesterton, Newcastle-under-Lyme, Staffordshire, ST5 6BD T: 01782 564411 E: info@broxap.com W: www.broxap.com



### Finish Options

- Galvanised to BS EN ISO 1461:2009
- Galvanised to BS EN ISO 1461:2009 & Polyester Powder Coated

### Weather Resistance

Cladding is UV Stabilised  
Wind resistant to 23m/s

### Fire Resistance

Cladding is fire tested to EN ISO 11925-2

### Guarantees, Warranties, Design-Life and Life-Expectancies

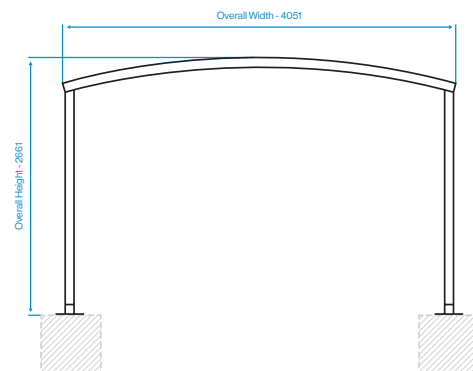
- 25 year structural guarantee\*
- 34 year (min) life expectancy for Hot Dip Galvanizing
- 8-10 year life expectancy on standard powder coatings
- 10-15 year life expectancy on Duplex (Zinc Coated) powder coatings
- 10 years' manufacturers guarantees\* on cladding material(s)
- 10 years' warranty\* on material (only)
- 12 months' warranty\* on parts & labour

\*Maintenance and other qualifying criteria apply

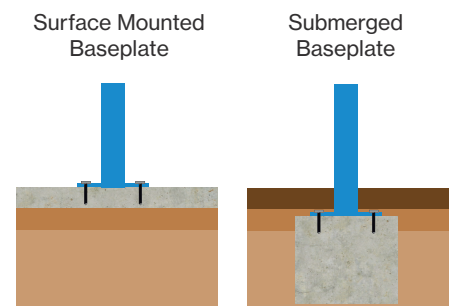
### Options

- HPS Colourcoat Steel Profile Cladding
- Opal Roof Cladding
- Extended Adjustable Baseplates for Submerged Fixing
- Powder Coating to a wide range of colours
- LED or solar lighting
- Multiple Banks to Increase Cycle Capacity
- Full Installation Service

### Diagram



### Installation



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