Cycle Shelters Specification Sheet

Newcasle Junior Cycle Shelter
BXMW/NEWJ-CS

broxap
cycle parking & storage

Standard Unit Dimensions:

Length: 4100mm
Width: 2200mm
Height: 2300mm

Length with Capacities:

3600mm (8 Cycles)
4100mm (10 Cycles)
5000mm (12 Cycles)

Colours/Finishes:

Galvanised Only	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 Junior Cycle Shelter is a smaller version of our Newcastle Senior Cycle Shelter. It offers cost effective, solution to covering a single rows of cycle racks.

Modular in design Newcastle Junior Cycle Shelter can be linked to form banks of shelters to accommodate increased 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
- Anti-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

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All dimensions are in millimeters, weights in kilograms and capacities in litres, are approximate and do not form any part of the contract. All prices are guide prices only and should be used for estimating purposes only. Broxap Limited reserve the right to change the design, specification or price of any item sold at any time. All prices exclude VAT and delivery. Please Note: All information on this data sheet is subject to orientation (N,S,E,W) altitude and proximity to buildings, but is sufficient for use as general/preliminary information).

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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*

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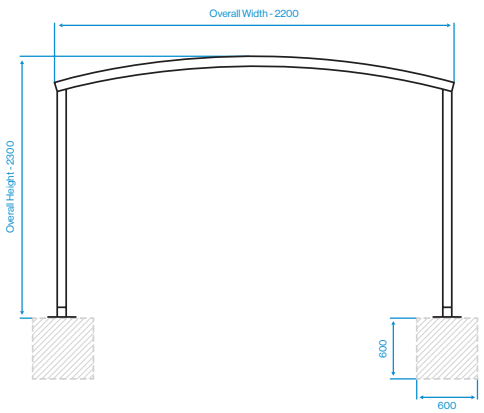
Options

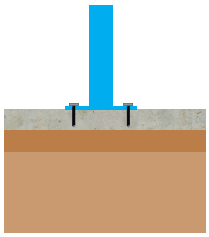
- Steel Profile, Trapezoidal Roof Cladding
- Opal Roof Cladding
- Extended Adjustable Baseplates for Submerged Fixing
- Powder Coating to a wide range of colours
- LED or solar lighting
- Multiple Banks to increase cycle capacity
- Full Installation Service

Diagram

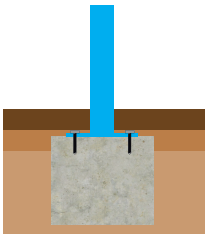


Installation

Surface Mounted Baseplate



Submerged Baseplate



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