

ARBORFIELD SPORTS PAVILION

NEW CYCLE SHELTER

Manufacturer – Broxap

Model – Regal Cycle Shelter (BXMW / RG)

Construction – Mild Steel Frame.

Cladding – 4mm thick PETG (Ultraviolet)

BREEAM Compliant.

Finish – Hot Dip Galvanised to BSEN ISO 1461:2022

Size – (5 stand 10 cycle capacity) L = 4100 W = 2140 H = 2150mm

(Manufacturers details and specification overleaf)

Cycle Shelters Specification Sheet

Regal Cycle Shelter BXMW/RG

broxap[®]
cycle parking & storage



Standard Unit Dimensions:

Length: 4100mm
Width: 2140mm
Height: 2150mm

Length with Capacities:

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

Colours/Finishes:

Galvanised Only	White Aluminium	Anthracite Grey
BS 4800 10 A 07 Nimbus Grey	Traffic Red	Jet Black
BS 4800 14 C 39 Holly Green	Traffic Yellow	Goose Grey
Mid Blue	Dark Blue	Traffic White
BS 4800 20 C 40 Midnight Blue	Dark Admiralty Grey	Moss Green

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

Product Information

The Regal cycle shelter uses the basis of the Wardale design whilst utilising angled front end frames which add a modern look to the traditional design, with modular units the Regal cycle shelter can be linked together to create banks of shelters which allow to you accommodate almost any quantity of cycles.

Features

- Polycarbonate End Panels Included
- 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 1461:2022
- 4mm ClearView PEGg UV roof and side cladding (5mm also available)
- 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.E.W) altitude and proximity to buildings, but is sufficient for use as general/preliminary information.

Regal Cycle Shelter BXMW/RG

Finish Options

- Galvanised to BS EN ISO 1461:2022
- Galvanised to BS EN ISO 1461:2022 & 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

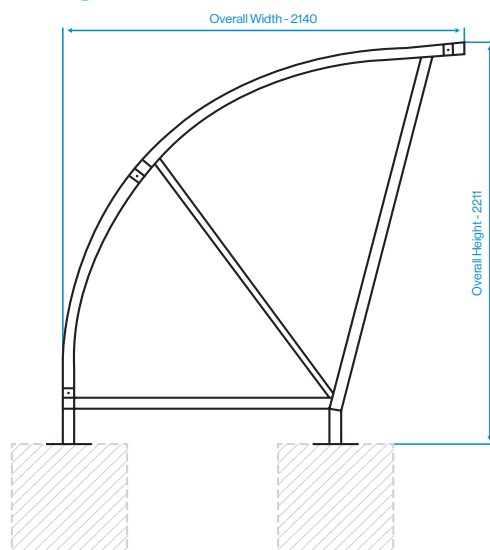
- 25 year structural guarantee*
- 34 year (min) life expectancy for Hot Dip Galvanizing
- 8-10 year life expectancy on standard powder coatings
- 10-15 year life expectancy on Duplex (Zinc Coated) powder coatings
- 10 years' manufacturers guarantees* on cladding material(s)
- 10 years' warranty* on material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

*Maintenance and other qualifying criteria apply

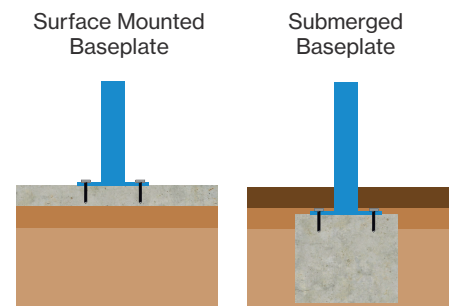
Options

- Steel profile, trapezoidal roof cladding
- Opal Cladding to Roof and Sides
- Extended adjustable baseplates for submerged fixing
- Helmet lockers
- Powder coated to a wide range of colours
- LED or solar lighting
- Full Installation Service

Diagram



Installation



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Height: 2150mm

Length with Capacities:

3600mm (8 Cycles)
4100mm (10 Cycles)
5000mm (12 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
BS 4800 20 C 40 Midnight Blue	BS 4800 18 B 25 Dark Admiralty Grey	RAL 6005 Moss Green

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