### **Specification Sheet**

## **broxap**°

# New Sheffield Cycle Shelter BXMW/SEF





Width: 2140mm Height: 2150mm

#### **Length with Capacities**

 3600mm
 8 cycles

 4100mm
 10 cycles

 5000mm
 12 cycles

#### **Features**

Robust modular construction

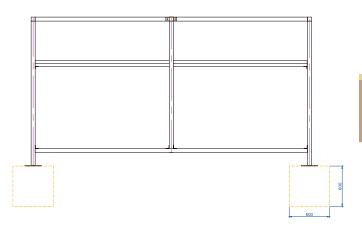
Load bearing purlins Welded end frames

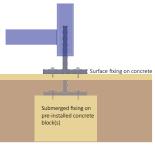
Made from heavy-duty mild steel box section Assembled with anti-tamper high strength bolts

Anti-climb end frames Adjustable baseplates

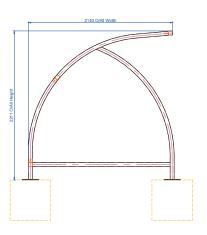
Hot dip galvanized to BS EN ISO 1461:2009

Weather resistant cladding





2140 O/AE Width



### **Specification Sheet**



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#### **Materials Used**

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

#### **Finish Options (Framework)**

Hot-Dip Galvanized to BS EN ISO 1461:2009 Hot-Dip Galvanized & Polyester Powder Coated 60mm-120mm dft Hot-Dip Galvanized with Duplex (Zinc Coated) Powder Coating (coastal) 180-240 overall dft

#### **Weather Resistance**

Cladding is UV Stabilised Wind resistant to 23m/s

#### **Fire Resistance**

Cladding is fire tested to '1Y' for BS 476

#### Design-Life, Guarantees & Warranties (terms apply)

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 guarantee on cladding material

10 year warranty on product materials

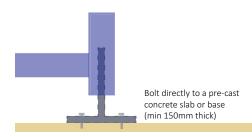
12 year warranty on parts & labour

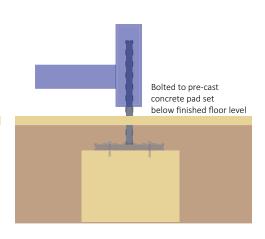
Please Note: All information on this data sheet is subject to orientation (N,S,E,W) altitude and proximity to buildings, but is sufficient for use as general/preliminary information)

#### Installation

Surface fixing on concrete

#### **Submerged Fixing**





#### **Options**

Steel Profile, Trapezoidal roof cladding
Opal Cladding to Roof and Sides
Extended adjustable baseplates for
submerged fixing
Further anti crawl bars can be fitted
dependent on surface level
Helmet Lockers
Powder Coating to a wide range of
colours
LED or solar lighting
Full Installation Service
Varied Range of Cycle Racks
Varied Range of Cycle Stands

#### **Colours/Finishes**



THE COLOURS SHOWN ARE A GUIDE ONLY.
PLEASE CHECK A COLOUR CHART TO SEE THE
ACTUAL COLOUR.