# Newcastle Monopitch Walkway BXMW/NEWS/MONO/WALK





# Product Information

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The Newcastle Monopitch can be used in either areas of heavy pedestrian traffic where a wider roof span is required or in narrow areas over pathways. The width, height and column spacing's can all be adapted to suit the existing surroundings.

The flat monopitch roof features a high strength structural multiwall polycarbonate cladding. Corners and bends can be easily accommodated using hip joints or individual canopies which overlap. The Newcastle Monopitch can also accommodate side panels to form a partially a fully enclosed walkway, making the Newcastle Monopitch one of our most versatile walkways.

#### **Features**

- Multiwall Polycarbonate roof cladding
- Base plate or submerged fixing
- Robust, tough construction
- Welded end frames and purlin section made from heavy duty box section
- Assembled with anti-tamper high strength bolts

# **Materials Used**

- Framework Mild steel
- Cladding 16mm structured multi-wall polycarbonate
- Fasteners Zinc plated
- Cover Strips Aluminium capex

# **Finish Options (Framework)**

#### Galvanised to BS EN ISO 1461:2009

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

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timensions are in millimeters, weights in klograms and capacities in three, 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. Broug Limited reserve the right to change the design specification or price of any item sold at any time.

Standard Unit Dimensions:

Bespoke sizes to suit customer requirements

#### Framework Colours/Finishes:



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

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### Weather Resistance

Cladding is UV Stabilised Wind resistant to 23m/s

### **Fire Resistance**

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

# 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

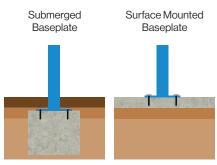
### **Options**

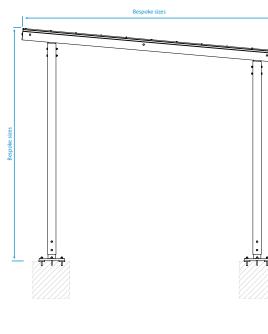
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- Side panels in PETg or Glazed Finish •
- Metal profile, trapezoidal roof cladding
- Opal or Bronze Cladding on the roof and side panels
- Powder Coating to a wide range of colours
- **UPVC** or Aluminium Guttering
- LED lighting or solar lighting
- Full installation service

### Diagram

### Installation





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**Standard Unit Dimensions:** 

Bespoke sizes to suit customer requirements

Framework Colours/Finishes:

RAL 9006

White

Aluminium

RAL 3020

Traffic Red

RAL 1023

RAL 5013

Dark Blue

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

Galvanised Only

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RAL 5015

Mid Blue

RAL 7016

Anthracite

Grey

**BAL 9005** 

Jet Black

BS 4800 00 A 05

RAL 9016

Traffic White