Covered Walkways Specification Sheet

Luton Monopitch Walkway
BXMW/LU/MONO-WALK

broxap
shelters & canopies

Standard Unit Dimensions:

Bespoke sizes to suit customer requirements

Framework 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 Luton Monopitch is a lightweight yet sturdy walkway, comprising stylish circular uprights and purlins. 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 Luton Monopitch can also accommodate side panels to form a partially or a fully enclosed walkway.

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

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

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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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

- Side Panels in PETg or Glazed Finish
- 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

Standard Unit Dimensions:

Bespoke sizes to suit customer requirements

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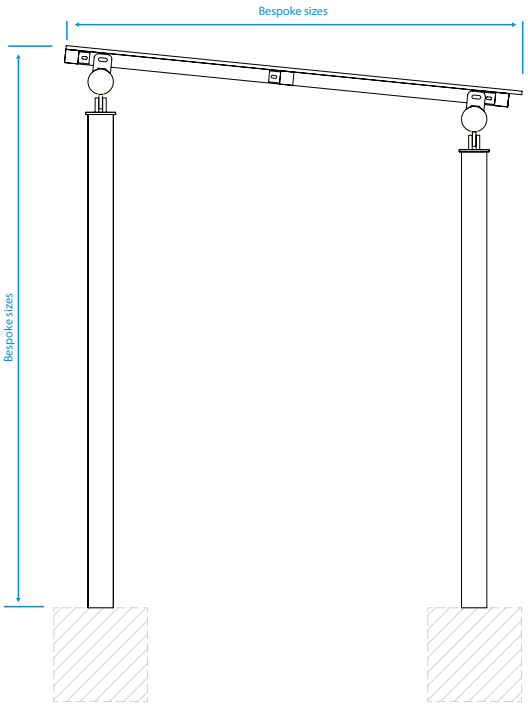
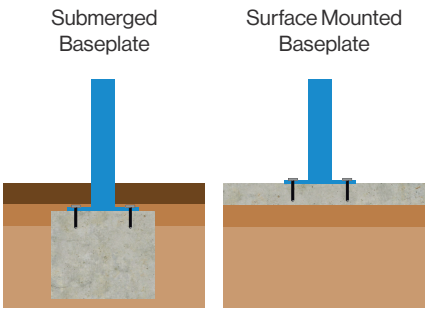
Diagram



Installation



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