# Luton Symmetric Walkway **BXMW/LU**





#### **Standard Unit Dimensions:**

Length: 5000mm

Width: 3000mm

Height:

2100mm to eaves

Bespoke sizes available

#### **Colours/Finishes:**



RAL 1023

RAL 5015 RAL 5013 RAL 9016

Mid Blue Dark Blue Traffic White

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

## **Product Information**

The Luton Symmetric Walkway modular design allows it to be very flexible in creating walkways or to traverse long areas and corners and span different ground levels. The Luton Symmetric Walkway provides a modular solution that offers a light yet sturdy structure.

### **Features**

- ClearView PETg UV sheeting
- Robust tough construction featuring load bearing purlins
- Curve can be symmetrical or asymmetrical
- Modular design, extensions added without drilling or welding
- · Choice of standard colours
- Welded end frames and purlin section made from heavy duty box section
- Assembled with anti-tamper high strength bolts
- Hot dipped galvanized to BS EN ISO 1461:2009

## **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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## **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

## **Options**

- Available in an Asymmetric or Monopitch Design
- Multi wall polycarbonate sheeting
- Trapezoidal Roof Cladding (other finishes available)
- Modular extension to any length
- Internal lighting or solar lighting
- Lattice style expansion beams (BXMW/NEWSLAT)
- Various lengths available
- Opal or bronze tinted PETg
- Full installation service

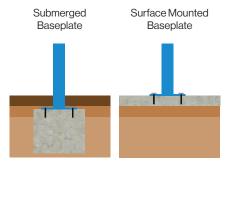
**Diagram** 

## **Standard Unit Dimensions:** Length: 5000mm Width: 3000mm Height: 2100mm to eaves Bespoke sizes available **Colours/Finishes:** RAL 9006 RAL 7016 White Aluminium RAL 3020 RAL 9005 Nimbus Grey Traffic Red

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



# Installation



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<sup>\*</sup>Maintenance and other qualifying criteria apply