# Newcastle Duopitch Lattice BXMW/DUO-LATT





#### **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.

## **Product Information**

This Duopitch Lattice Canopy was initially built to provide coverage to a school courtyard for outdoor dining, but can be used in most applications. The Newcastle Duopitch Canopy has a range of uses, these include: Entrance canopies, Covered walkways, and Outdoor classrooms. This canopy also includes the following features; Offset apex roof, Clear multi-wall polycarbonate cladding and Submerged fixing.

### **Features**

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- Offset apex roof
- Clear multi-wall polycarbonate cladding
- Submerged fixing
- Welded end frames and purlin section made from heavy-duty box
- Hot dipped galvanised 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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# Newcastle Duopitch Lattice **BXMW/DUO-LATT**



### **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

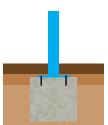
### **Options**

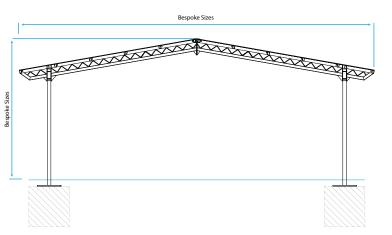
- Internal lighting or solar lighting
- Opal, bronze or grey tinted multi-wall polycarbonate
- Full installation service

#### Diagram

# Installation

Submerged Baseplate





Bespoke sizes to suit customer requirements

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