

## Steel Canyon BXTS/ENT/BV



### Standard Unit Dimensions:

Lengths & Widths:  
8000mm x 4000mm  
Bespoke size options

### Framework Colours/Finishes:

|                                |                             |                               |
|--------------------------------|-----------------------------|-------------------------------|
|                                | RAL 9006<br>White Aluminium | RAL 7016<br>Anthracite Grey   |
| BS 4800 10 A 07<br>Nimbus Grey | RAL 3020<br>Traffic Red     | RAL 9005<br>Jet Black         |
| BS 4800 14 C 39<br>Holly Green | RAL 1023<br>Traffic Yellow  | BS 4800 00 A 05<br>Goose Grey |
| RAL 5015<br>Mid Blue           | RAL 5013<br>Dark Blue       | RAL 9016<br>Traffic White     |

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

## Product Information

These units can be customized to turn angles and accommodate changes in ground level. This modular unit can either be supplied as a single stand alone canopy or linked together to create a walkway.

## Features

- Standard Unit Size: - 8000mm x 4000mm
- White PVC Fabric
- Poles and frames galvanized - powder coated option available
- Hot dipped galvanized steel fixings
- 100% waterproof fabric
- 100% UV protection

## Materials Used

- Made from heavy-duty S355 steel section
- Hot dipped galvanized to BS EN ISO 1461:2009
- PVC Waterproof Fabric

## 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



ISO 9001  
Quality Management Systems  
CERTIFIED

ISO 14001  
Environmental Management  
CERTIFIED

ISO 45001  
Occupational Health and Safety Management  
CERTIFIED



## Steel Canyon BXTS/ENT/BV

### Design Standards

- All structures are installed to tolerances in NSSS 7TH addition – Accuracy in Building, by CRB checked, professional installation teams
- BS EN 1993-1-1:2005 Eurocode 3 – Design of steel structures
- BS EN 1991-1-3:2003 Eurocode 1 – Snow Loads

### Fire Resistance

- Fabric conforms to Euro class EN13501-1

### 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' warranty\* Ferrari 832
- 12 months' warranty\* on parts & labour

\*Maintenance and other qualifying criteria apply

### Options

- Post protectors
- Framework powder coated to any standard RAL colour
- Central wall

#### Standard Unit Dimensions:

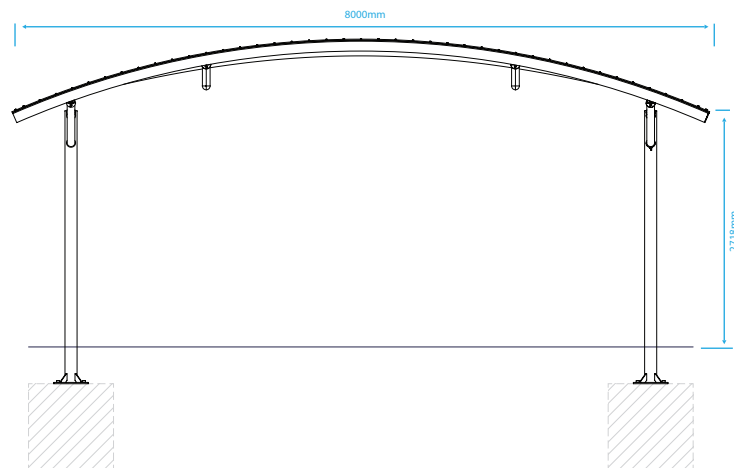
Lengths & Widths:  
8000mm x 4000mm  
Bespoke size options

#### Framework Colours/Finishes:

|                                |                             |                               |
|--------------------------------|-----------------------------|-------------------------------|
| Galvanised Only                | RAL 9006<br>White Aluminium | RAL 7016<br>Anthracite Grey   |
| BS 4800 10 A 07<br>Nimbus Grey | RAL 3020<br>Traffic Red     | RAL 9005<br>Jet Black         |
| BS 4800 14 C 39<br>Holly Green | RAL 1023<br>Traffic Yellow  | BS 4800 00 A 05<br>Goose Grey |
| RAL 5015<br>Mid Blue           | RAL 5013<br>Dark Blue       | RAL 9016<br>Traffic White     |

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

### Diagram



### Installation

Bolt Cluster  
Cone Anchors

