



## urbanspec E-Series Bin Screen Systems

urbanspec E-Series Bin Screen Systems are the design-led visual screening solution for bin containers and fixed plant services, giving architects and specifiers the freedom to add unique style to a project. Innovations in laser-cut steel processing together with extensive manufacturing knowledge provides the freedom to recreate inspirational designs reliably and cost-effectively.

urbanspec E-Series is a bolt-down modular system that utilises a base plated column design enabling finishing groundworks to be completed in sequence without the requirement for disruptive installation of cast in foundations. Certain gate specifications, panel heights and site locations may require cast in foundations as directed by structural engineering requirements.

urbanspec EL and EM models provide screening for a single row of 2 or 4 wheeled bin containers with divider frames between each and are often specified as a compound design with two units facing each other. The EH design is a complete Bin Screen Enclosure system, available from 65 pre-engineered design layouts with custom design and build options available. For all versions of E-Series Bin Screen Systems, urbanspec provides end to end project delivery from specification assistance, design approval drawings and manufacturing to delivery and installation services.

Specifying E-Series Bin Screen Systems is made easy with clear, downloadable technical information for configurations and options.

### Configuration Options

Up to 6 modules can be added to make a single metroSTOR PBLE/PBME unit and these can be arranged in facing formats to provide an enclosure with the option of end doors and blanking panels added



### Finish Options

Hot Dip Galvanised frames are standard finish with colour powder coat options and the full selection of panel cladding types

## Product Capacity & Dimensions

### EL 140L - 360L



| Model | Capacity     | Depth (mm) | Width (mm) | Height (mm) |
|-------|--------------|------------|------------|-------------|
| EL 1  | 1x 140L-240L | 820        | 710        | 1280        |
| EL 2  | 2x 140L-240L | 820        | 1330       | 1280        |
| EL 3  | 3x 140L-240L | 920        | 2170       | 1530        |
| EL 4  | 4x 140L-240L | 920        | 2790       | 1530        |
| EL 5  | 5x 140L-240L | 920        | 3510       | 1530        |
| EL 6  | 6x 140L-240L | 920        | 4130       | 1530        |

### EM 660L - 1280L



| Model | Capacity      | Depth (mm) | Width (mm) | Height (mm) |
|-------|---------------|------------|------------|-------------|
| EM 1  | 1x 660L-1280L | 1310       | 1540       | 1620        |
| EM 2  | 2x 660L-1280L | 1310       | 3030       | 1620        |
| EM 3  | 3x 660L-1280L | 1310       | 4530       | 1620        |
| EM 4  | 4x 660L-1280L | 1310       | 6020       | 1620        |
| EM 5  | 5x 660L-1280L | 1310       | 7510       | 1620        |
| EM 6  | 6x 660L-1280L | 1310       | 9010       | 1620        |

## Cladding & Finish Examples



Firenze Anthracite Grey / FR

Firenze Nordic Night Black / FR

Firenze Leaf Green / FR

Firenze Colour Powder Coat / FR

Firenze Colour Powder Coat

ForestPanel SW Slat / FR

ForestPanel Colour SW Slat