

# **Juliet Balconies**

Named after the famous balcony scene from Shakespeare's Romeo and Juliet the shallow balcony is designed to provide a decorative safety barrier in front of French windows.

# Juliet Balconies are ideal for:

- Housing developments.
- Apartments.
- Three storey townhouses.
- Schools.
- Hospitals.
- Nursing homes.
- Student accommodation.

# **Standard Designs**

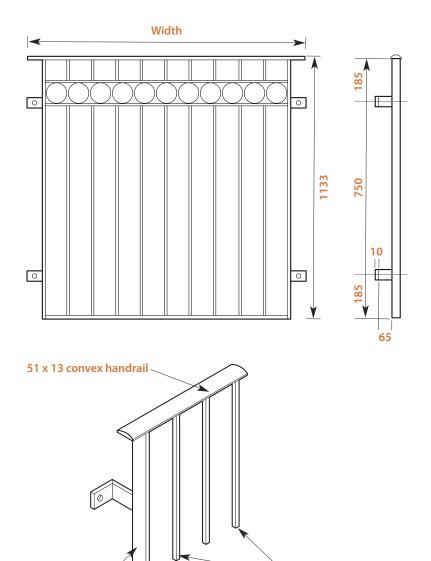
The standard range of Juliet Balconies offers three classic balcony designs available to choose from.

# **Standard Sizes**

Catnic standard range of Juliet Balconies are available in width increments of 100mm from 1200mm to 3000mm\*. As a general guideline to determine the size of balcony required take the clear opening width and add 300mm and select the next available incremental width. \*Usk range only available up to 2500mm.

# For example:

- 1) Clear opening 1350mm.
- 2) Add 300mm 1650mm.
- 3) Actual balcony size 1700mm.



40 x 10 frame

12 x 12 infil bars



#### Monmouth





#### Finish

All Juliet Balconies are fully submerged in a zinc bath after manufacture, to BS EN ISO 1461:1999, fully protecting every surface, cut edge and weld with a metallurgically bonded zinc coating. In addition a black powder coated finish is available on request.

#### **Bespoke Designs**

Catnic can manufacture bespoke Juliet Balconies from customers drawings. To discuss your requirements please contact Catnic technical services on **029 2033 7900**.

#### Installation

Depending on the wall construction, balconies can generally be face fixed to the external leaf of the building using 4 masonry fasteners\* (not included). All balconies (unless otherwise specified) incorporate pre-drilled fixing brackets suitable for M12 masonry fasteners. A balcony that is 300mm wider than the clear opening will have a minimum distance of 139mm from the centre of the fixing to the edge of the clear opening. The required minimum edge distance for the fixing will depend on the fixing type/wall construction and should be checked by a structural engineer.

### **Catnic Recommended Balcony Installer**

Installation service is available from Catnic Approved Balcony Installers. Please contact Catnic customer services on **029 2033 7900** to find your local installer.

#### Availability

Juliet Balconies are available to order through any Catnic stockist. All standard Juliet Balconies are available in 15 working days from receipt of order. Lead times for non- standard sizes and/or designs are available upon request.

#### **Prices**

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Prices available on application. Contact your Catnic Area Sales Manager or Catnic Customer Services on **029 2033 7900**.

#### **Regulatory Authorities Approval**

All balconies are designed, manufactured and tested to meet building regulations and NHBC technical requirements.

## Catnic Juliet Balconies are compliant with:

- Building Regulations Part K2:1998 (2000).
- BS 6180:2011 Code of practice for protective barriers in and about buildings.

Note: \* Fixings are not supplied by Catnic. Fixings are to be determined by the project's structural engineers on the assumption that the wall construction is capable of withstanding the applied load in line with BS 6399 Part 1.

# Catnic

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