**Security Direct**
property protection

# Child Safety
# Window Barrier

**SECURITY**DIRECT
Specialist Security Solutions

# Child Safety Window Barrier



## Key Benefits

- Residential, Nurseries, Schools, Sports Centres
- Fixed Safety Window Barrier
- Internally Fixed
- Medium Security
- All Steel construction
- 12mm Infill Bars
- Fixed and Removable options
- Powder Coated One of 50 Standard colours
- 2-3 week lead time (Subject to change)

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# Child Safety Window Barrier

## Product Overview

### Description
The Child Safety Barrier has been specially designed for preventing children from falling from low windows.   The barrier is fitted internally, across the front of the window or with the window recess.    The vertical bars are closer together, to ensure children can't get their head stuck between the bars.  The barrier can be made to suit to fit a half height window or full height window.  The barrier can be made fixed for more security or removable, to allow the grille to be removed for cleaning the window and maintenance.

The child safety window barrier has been designed to comply with the guidance specified in Part K2 of the Building Regulations 2000 as read with BS6180:1999.  As an added precaution the spacing between the bars has also been reduced in order to comply with that specified in BSEN 1930:2000.

### Common use
Fitted internally over windows.

### Maximum Width
2500mm

### Maximum Height
2500mm

### Weight
20kgs m/2

### Standard Finish
Powder Coated one of 50 standard colours.

### Lead Time
10-15 working days (subject to change)

# Child Safety Window Barrier

## Specification

### Infill

The Safety Barrier is manufactured using 12mm Round Vertical Bars welded into a steel Frame.   To prevent children trapping their head in between the bars, the bars are spaced at 65mm.
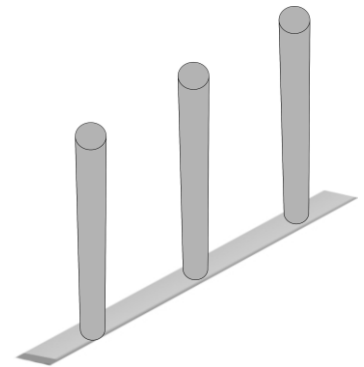
# Child Safety Window Barrier

### Frame

The Window Bars come as standard with a Box Section frame, other types of frame are available on request.
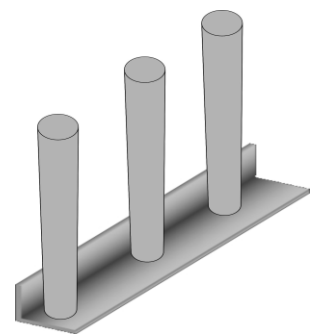
**BOX SECTION** - The Bar grille is supplied as standard in a fully welded Box Section frame. The size of the box section will depend on the Diameter of the infill bars. The bars are welded into the frame, providing a very strong bar grille. The advantage of the box section is that the fixings can be concealed inside the box section profile, making it a neater and more secure than the other frame types.
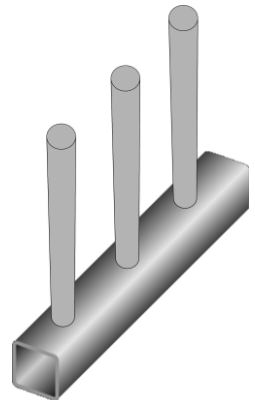
**FLAT BAR FRAME** - the vertical bars are welded into a full frame which is manufactured from Flat Steel Bar. The flat bar frame is ideal when face fixing onto a wall or back of a door.

**ANGLE FRAME** - the vertical bars are welded into a full frame which is made from Angle Iron. Angle frame is often used in warehouses, where aesthetics are not important.
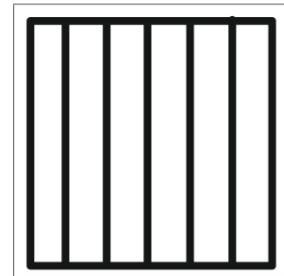
# Child Safety Window Barrier
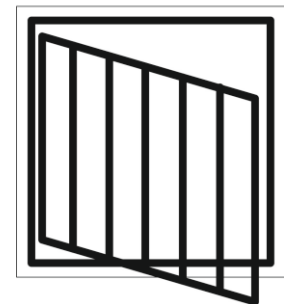
## Specification

### Options

**FIXED** - The Bar grille is supplied as standard as a Fixed Panel. On larger sizes the grille maybe supplied in sections and required bolting together on site.
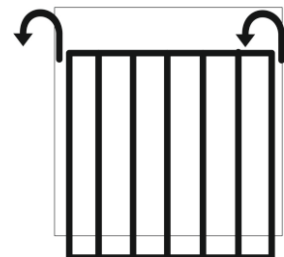
FIXED

**Hinged** - There is the option of having the Bar Grille as a Hinged Gate. Ideal for emergency escape, where access is required or for maintenance and cleaning.

HINGED

**Lit Out** - There is the option of having the grille lift out and lockable if required. This is only available on small openings.

LIFT OUT

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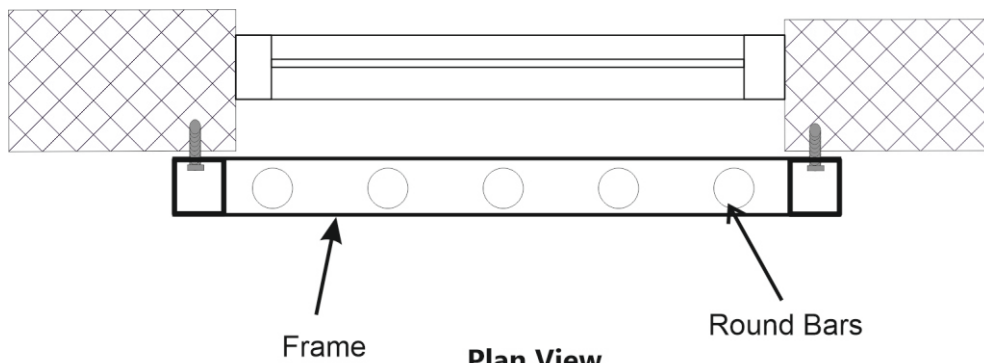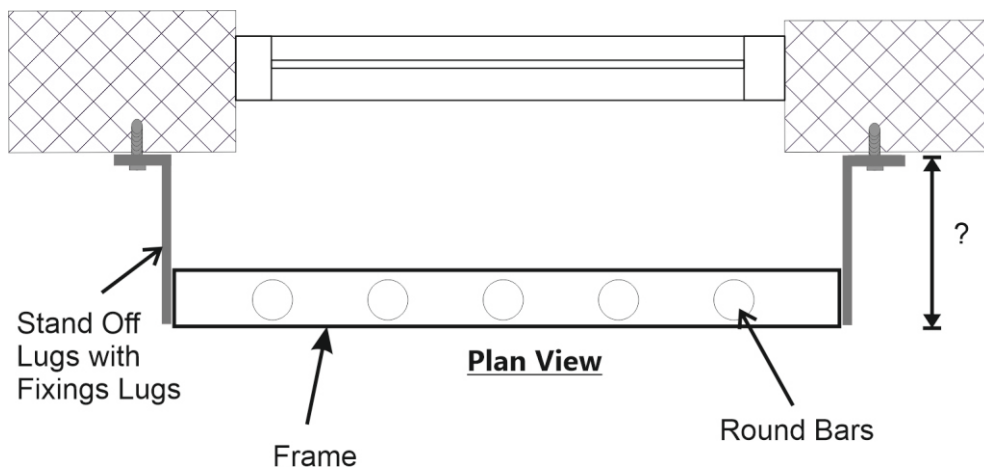# Child Safety Window Barrier

### Standard Reveal Fixing

Frame

Round Bars
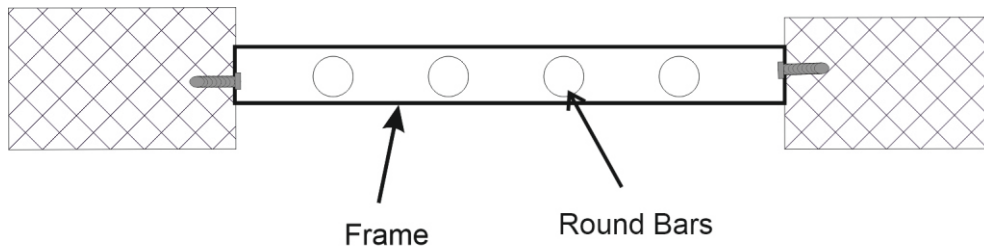
**Plan View**

### Standard Face Fixing

Frame

Round Bars

**Plan View**

### Optional Stand Off Fixing

Stand Off
Lugs with
Fixings Lugs

?

Round Bars

**Plan View**

Frame

# Child Safety Window Barrier

## STANDARD COLOURS

| RAL 1015 | RAL 8014 | RAL 9005 | RAL 9016 |
|---|---|---|---|

## BAND A COLOURS

| RAL 1001 | RAL 1013 | RAL 5010 | RAL 5012 | RAL 6005 | RAL 7038 | RAL 8015 | RAL 8017 |
|---|---|---|---|---|---|---|---|
| RAL 9002 | RAL 9011 | RAL 7011 | RAL 7024 | RAL 8019 | RAL 9017 | BS 00 A 05 | RAL 7016 |
| RAL 9010 | RAL 7035 | RAL 1019 | BS 08 B 29 | | | | |

## BAND B COLOURS

| RAL 1014 | RAL 3009 | RAL 5002 | RAL 5011 | RAL 5015 | RAL 9001 | RAL 9003 | RAL 9004 |
|---|---|---|---|---|---|---|---|
| RAL 9018 | RAL 1002 | RAL 6009 | RAL 6021 | RAL 7015 | RAL 7047 | RAL 8003 | RAL 1020 |
| RAL 5005 | RAL 5008 | RAL 5014 | RAL 5021 | RAL 8012 | RAL 8016 | RAL 8001 | RAL 7044 |

## BAND C COLOURS

| RAL 1000 | RAL 1007 | RAL 1018 | RAL 2010 | RAL 3001 | RAL 6017 | RAL 6033 | RAL 7046 |
|---|---|---|---|---|---|---|---|
| RAL 8008 | RAL 8023 | RAL 3011 | RAL 3020 | RAL 5003 | RAL 5019 | RAL 5020 | RAL 1012 |
| RAL 5022 | RAL 5023 | RAL 6011 | RAL 8004 | RAL 6002 | RAL 6015 | RAL 8024 | BS 04 E 53 |

*Please note the colours illustrated will not be an exact match and are intended as a guide only*