Olympian 3000 security gates and bars





## **Olympian 3000** security gates and bars



#### Application

Today, more than ever before, we need security to protect against vandalism, burglary or just for peace of mind.

Retractable gates and removable window bars meet many of these threats to property and people.

The emphasis behind our range of gates and bars is on integration into your building and way of life; unobtrusive, attractive and easy to use. Not bolted on as an afterthought but designed, manufactured and installed to complement the building and ensure they are effective and secure in daily use.

This brochure introduces you to the diversity and flexibility of the Olympian range. Modular in their design, systems can easily be adapted to suit many different applications and size requirements

Allowing maximum natural light into commercial premises, retractable gates fold to the sides of the window reveal when not required and can be concealed neatly behind blinds to create a secure but pleasant working environment.

Commercial premises, staff and equipment are safely protected by an exceptionally strong security barrier, manufactured from pre-galvanised rolled steel with multi point locking from a single key. Available in a broad range of optional powder coated colours to complement corporate styling.

Offering security features which are particularly important on vulnerable ground floor windows and doors, the Olympian range of gates and shutters ensure excellent barrier security. Whilst the top hung ultrasmooth carrier system and nylon coated steel bearings also ensure it is quick and easy to open and close.







### 3010

- Exceptionally strong security barrier
- Galvanised for corrosion resistance and powder coated
- Fully retractable system
- Excellent through vision when locked
- Multi point locking from a single key (2point)
- Smooth running carrier system
- Custom built for any opening
- Quick and easy to use
- Can be fitted with a locking post at both ends to provide maximum flexibility of operation
- Where access is not required, a fixed sash option is available
- An unlimited width can be accommodated in sections



### 3020

- Insurance Approved
- LPCB Certified
- Police preferred specification
- Excellent through vision when locked
- Multi point locking from a single key (4 point)
- Smooth running carrier system
- Custom built for any opening
- Quick and easy to use
- Can be fitted with a locking post at both ends to provide maximum flexibility of operation
- Where access is not required, a fixed sash option is available
- An unlimited width can be accommodated in sections



### 3030

- Simple security solution
- Galvanised for corrosion resistance and powder coated
- Removable when not required
- Excellent through vision spreader bars for longer drops
- Custom built for any opening
- Quick and easy to use
- An unlimited width can be accommodated in section

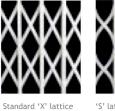
# Olympian 3000 security gates and bars

Lattice Increments

#### **Lattice Configurations**

#### Lattice Designs

High grade steel construction in 'X' lattice and 'S' lattice as an option.



'S' lattice option

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DOUBLE SASH

Overall

Gate Width

'E'

mm

10

.860 .960

8040 8740 8840

4010

418

489

5160

4

Overall

Gate Width

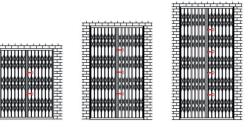
'D

mm

240

74(

Number of Lattices
1
2
3
4
5



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Overall

Gate

Width

'A'

mm

<u>500</u> 600

700

40

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40

400 410 4200

4400 4500 4600

4700

480

4900

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SINGLE SASH

Overall

Gate Width

'C'

mm

<u>315</u> 415

102

182

40

41

422 430

43 44

45 46

474

483

5100

63

Overall

Gate Width

'B'

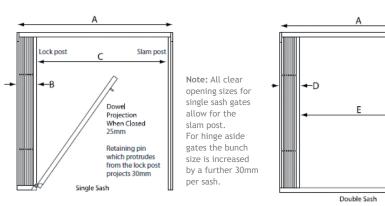
mm

Lattice increments with the options for lock position denoted by the key symbol

SINGLE SASH		DOUBL	E SASH
Gate Width 500	Bunch Quantity 5	Gate Width 1000	Bunch Quantity 5
560	6	1160	6
690	7	1420	7
870	8	1680	8
960	9	1940	9
1080	10	2200	10
1210	11	2460	11
1340	12	2720	12
1470	13	2960	13
1600	14	3240	14
1730	15	3600	15
1660	16	3760	16
1990	17	4020	17
2120	18	4260	18
2250	19	4540	19
2380	20	4800	20
2510	21	5060	21
2640	22	5320	22
2770	23	5580	23
2900	24	5840	24

D

Picket Quantity Changeover



Note: Folding tracks with a length of 600mm or more are supplied with a retaining pin as standard. This is located between 488mm and 568mm from the ground regardless of track length.

The retaining pin projects 60mm beyond the lock post when the track is lowered and 30mm when raised. If the width of the gate is greater than the height check that there will be sufficient room for the bottom track to fold up.



Uneven Sashes On double sash gates, the sashes can be split with the majority opening to one side, useful where there is a preference or a limited space at one side of the aperture to accommodate the retracted sash.

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