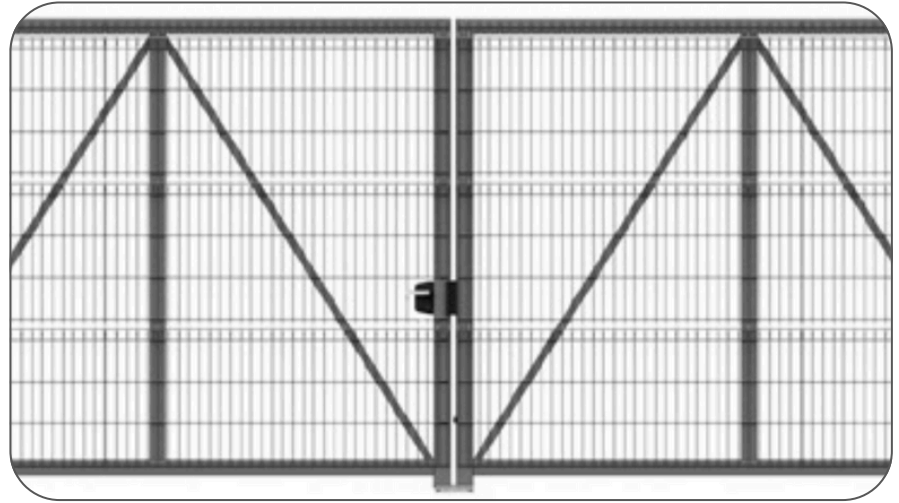


### Key Features

- ✓ **Safety**  
(Compliant with BS EN 12604 standards for manual gate safety)
- ✓ **Swing Gate**  
(Gate leaves can be hung to swing in or out)
- ✓ **Corrosion Resistant**  
(Galvanised and PPC to ISO and BS EN standards)
- ✓ **System-Based Solution**  
(FFL 60 gates form a system of elements for access control)

### Suitable For

- ✓ **Industrial Buildings**
- ✓ **Airports & Ports**
- ✓ **Schools & Nurseries**
- ✓ **Guarded Car Parks**
- ✓ **Residential**



#### Safety

Manual FFL 60 gates comply with BS EN 12453 standards for gate safety.



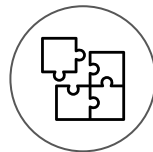
#### Corrosion Resistant

FFL 60 gates are hot-dip galvanised and polyester paint coating to secure against corrosion.



#### Swing Gate Design

The FFL 60D gate is a swing gate. The leaves are attached to hinge posts, which can be hung to swing inwards or outwards. The gates do not contact the floor.



#### System-Based Solution

These gates form a system of elements for access control. When used together with industrial segments, mesh panels, posts, and gates, they form a complete system.

### Specifications

Material	Galvanised steel (ISO 1461)
Infill	Vertical bar or 868 twin mesh
Finish	Polyester powder coated (BS EN 13438)
Colour	A range of RAL colours is available
Post Type	Bolt Down (Dig in posts available on request)

### What's Included:

- Bolt down posts (2x)
- M20 x 220mm ground anchor bolts (8x)
- Locinox U-Safe safety cable
- Locinox manual lock

Gate Height (meters)	3.0	3.5	4.0	4.5	5.0	5.5	6.0
2.4	✓	✓	✓	✓	✓	✓	✓
2.1	✓	✓	✓	✓	✓	✓	✓
1.8	✓	✓	✓	✓	✓	✓	✓
1.6	✓	✓	✓	✓	✓	✓	✓
1.4	✓	✓	✓	✓	✓	✓	✓

**Gate Width (meters)**

Available in standard RAL colours. Custom colours are available on request, as is a galvanised-only option



 Call our Expert Sales Team for more information

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**S<sub>0</sub>** -distance between posts (ordering size);  
**S<sub>j</sub>** -clear width with the gate installed;  
**G** -gate edge to post edge clearance;  
**H** -gate leaf height (ordering size);  
**T** -overall gate width with posts;  
**W** -post size.

	Clear width (S <sub>j</sub> ) in [mm]		Clearance (G) in [mm]	Overall width (T) in [mm]
	manually-operated gate	power-driven gate		
S <sub>0</sub> ≤ 6000 [mm]	S <sub>0</sub> - 240	S <sub>0</sub> - 170	85	T = S <sub>0</sub> + 2 x W
S <sub>0</sub> > 6000 [mm]	S <sub>0</sub> - 260	S <sub>0</sub> - 190	95	T = S <sub>0</sub> + 2 x W

Post size (W) in [mm]	Gate leaf heights (H) in [mm]	Gate ordering widths (S <sub>0</sub> ) in [mm]	Gate bottom clearance (mm)	Infill types	Maximum swing angle
160x160	1400	3000	80	Vertical bar or 868 twin mesh	90°
		3500			
	1600	4000			
	1800	4500			
		5000			
	2100	5500			
	2400	6000			



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