

Key Features

Safety

(Compliant with BS EN 12453 standards for automatic 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)

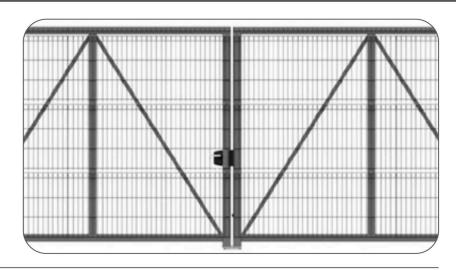
System-Based Solution

(FFL 60 gates form a system of elements for access control)

Suitable For

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







Safety

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



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.



Corrosion Resistant

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



System-Based Solution

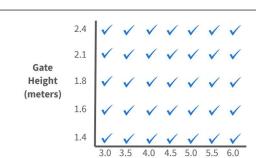
These gates form a system of elements for access control. When used together with industrial segments, mesh panels, posts, and gates, they form a complete system.

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)
- Automation ram/rams kit
 - Control panel, ariel, set of photocells, 2 remote fobs
- Photocells (1 pair)
- Mains rotary isolator
- Enclosure cabinet
- Flashing light
- M20 x 220mm ground anchor bolts (8x)
- ASO cat 3 safety edges (3x)
- Beninca wireless safety edge transmission system
- Locinox U-Safe safety cable (2x)
- GF60 door loop (2x)



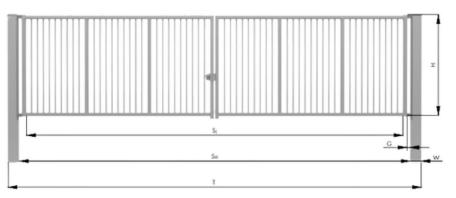
Gate Width (meters)

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



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So -distance between posts (ordering size);

- Sj -clear width with the gate installed;
- **G** -gate edge to post edge clearance;
- H -gate leaf heigh (ordering size);
- T -overall gate width with posts;
- **W** -post size.

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

Post size (W)	Gate leaf	Gate ordering	Gate bottom		Maximum
in [mm]	heights (H) in	widths (S ₀) in	clearance	Infill types	swing angle
[]	[mm]	[mm]	(mm)		3Willig alligle
160x160	1400	3000			
		3500		Vertical bar or 868 twin mesh	
	1600	4000	00		
	1800	4500	80		
		5000			
	2100				
		5500			
	2400	6000			



Trade Installer?

Speak to our Sales Team about Trade Pricing on our Specialist Gates & Automation



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