

FFL80D Prepped Swing Gates

Specification Sheet SPC-FFL-004B

Key Features

Prepped for automation

(These gates are designed to have automation equipment fitted)

Swing Gate

(Gate leaves can be hung to swing in or out)

Corrosion Resistant

(Galvanised and PPC to ISO and BS EN standards)

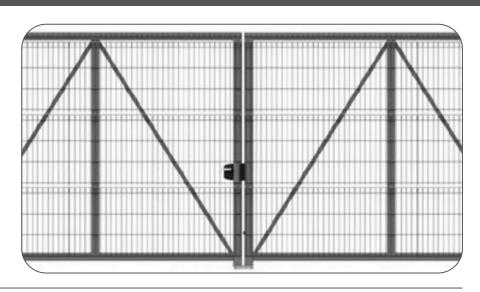
System-Based Solution

(FFL 80 gates form a system of elements for access control)

Suitable For

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







Versatile

Prepped for automation gates are designed with the installer in mind and can be fit with various automation hardware



Swing Gate Design

The FFL 80D 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 80 gates are hot-dip galvanised and polyester paint coating to secure against corrosion.



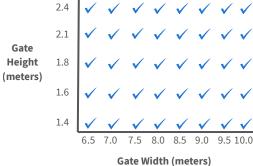
System-Based Solution

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 Infill Finish Colour Post Type

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



What's Included:

- Bolt down posts (2x)
- M20 x 220mm ground anchor bolts (8x)

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

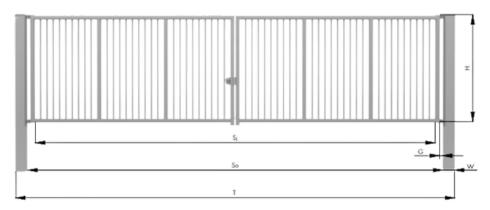


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So -distance between posts (ordering size);

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	ate ordering Gate bottom		Maximum
in [mm]	heights (H) in	widths (S ₀) in	clearance	Infill types	swing angle
[]	[mm]	[mm]	(mm)		Swillig alligie
160x160	1400	6500			
		7000		Vertical bar or 868 twin mesh	90°
	1600	7500			
	1800	8000	80		
		8500			
	2100	9000			
	2400	9500			
		10000			



Trade Installer?

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





♦ Call our Expert Sales Team for more information