

01400

# SWING ARM BARRIERS



## MAXIMUM SPAN

7m to 12m

7m single leaf, 12m double leaf

## HEIGHT

1.2m

## LOCKING

Padlockable

with a low level locking facility

## FINISH

Powder Coated





### CONSTRUCTION

The D1400 gate assembly is fabricated using 50x50 mm SHS (Square Hollow Section) steel for the swing gate leaves. The support posts are typically manufactured from 150x150 mm SHS steel sections, although the final post size is determined by the gate span, loading requirements, and site-specific conditions.

A heavy-duty option is also available, featuring swing gate frames constructed from 80x80 mm steel and fitted with heavy-duty bearing hinges.



### FINISH

The D1400 is supplied as standard with a primed substrate and polyester powder coating system, achieving a C4 corrosion protection rating in accordance with ISO 12944. Where higher durability is required, optional finishes including hot-dip galvanising and PVC plastisol coating are available to meet C5 environmental classification requirements.



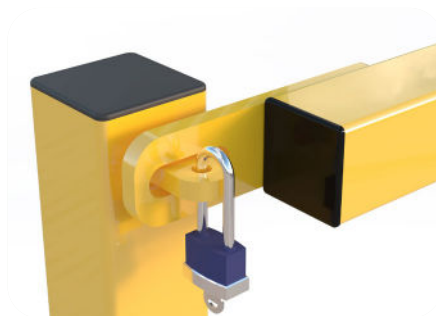
### POST OPTIONS

The D1400 system is available with a range of post installation configurations, including root-fixed (buried), surface-mounted (bolt-down at finished ground level), recessed bolt-down (below finished surface level), and offset base plate arrangements to accommodate site constraints and foundation requirements.



### CONFIGURATION OPTIONS

The D1400 can be configured as either a single-leaf or double-leaf gate and can also be integrated into our D2200 height restrictors.



### LOCKING

The D1400 includes a provision for a padlock, allowing customers the flexibility to choose their preferred padlock type. If required, we can also offer alternative locking solutions, such as Locinox Euro cylinder key locks.

