

# Ornamental Gates

Residential Railings | Jacksons Security

Jacksons Fencing

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**Jacksons**  
Quality that lasts  
Fencing & Access Solutions



Pedestrian gate



Detail of finials

## Applications

- ✓ Parks ✓ Residential ✓ Agricultural
- ✓ Demarcation ✓ Low - Medium Risk

## Gates

Available as single and double leaf swing gates with manual operation or automated with underground, swing arm or in stile operators. Single or double leaf sliding gates available in cantilever, tracked and telescopic designs as manually operated or with fully automated operation.

## Standards

- 100mm pale spacing complying with Building Regulations for anti-trap

## Finish Options

- Post, pales and rails are galvanized to BS EN1461 as standard
- Galvanized and powder coated to BS EN 13438 in one of our standard colours at extra cost
- Powder coating to non standard BS or RAL to special order
- Marine coat coating for applications near salt water (optional extra)

## Automation Options

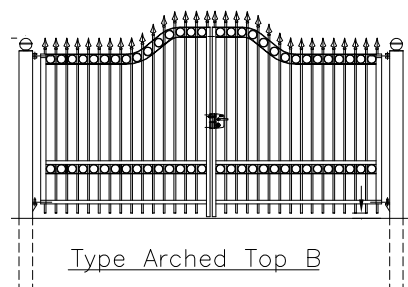
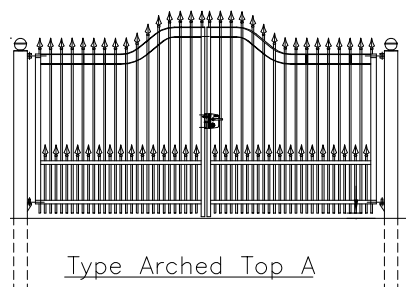
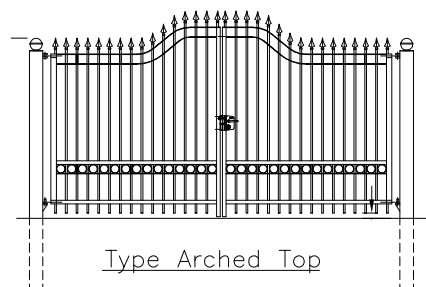
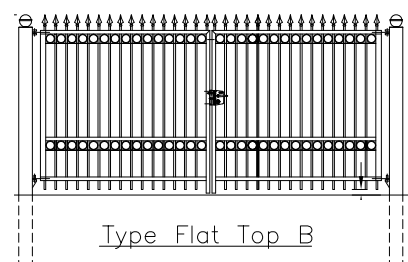
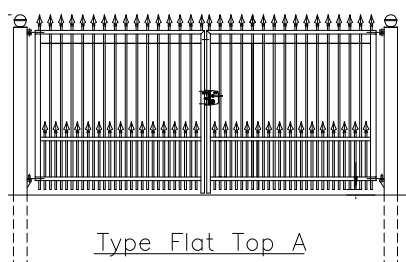
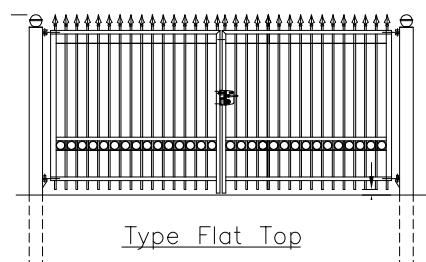
- Cantilever
- Safety Glide "In-Stile"
- Underground operators
- Hydraulic ram operator
- Tracked

Specify us, register online to download detailed and specific drawings and diagrams of our security products



Ornamental Gates

# Specifications and Technical Data



## Choice of finials



## Standard dimensions

Overall height	Pales	Posts	Foundation Sizes (size mm)	
			Set in Concrete (L x W x D)	Base Pated (L x W x D)
1.0m	Ø 19mm CHS	150 x 150mm RHS	180 x 180 x 600	300 x 300 x 150
1.2m	Ø 19mm CHS	150 x 150mm RHS	180 x 180 x 700	300 x 300 x 230
1.5m	Ø 19mm CHS	150 x 150mm RHS	180 x 180 x 800	300 x 300 x 250
1.8m	Ø 19mm CHS	150 x 150mm RHS	180 x 180 x 800	300 x 300 x 250
2.0m	Ø 19mm CHS	150 x 150mm RHS	200 x 200 x 800	300 x 300 x 350
2.5m	Ø 19mm CHS	150 x 150mm RHS	250 x 250 x 800	350 x 300 x 610
3.0m	Ø 19mm CHS	150 x 150mm RHS	300 x 250 x 900	350 x 300 x 610

## Foundation Sizes (size mm)

- Horizontal rails for all gates are 60x40mm. Hanging and shutting stiles are rectangular hollow section 60x60mm wall thickness 2mm. All gates have three horizontal rails.
- Ornamental gates have 60x40mm slam stile unless automated then it is increase to 60x60mm.
- They come complete with hinges, which allow the gate to swing through an angle of 180 degrees, are integral to the construction of the gate and are fully adjustable with tamperproof screws and bolts when the gates are closed, catch fixings and welded steel caps.
- One hold open latch and a stop clamp for single gates and two hold open latches, centre gate stop and a drop bolt clamp.
- Gateposts are square hollow section, made in three sizes; 100mm, 120mm and 150mm depending on the height and width of gate.

