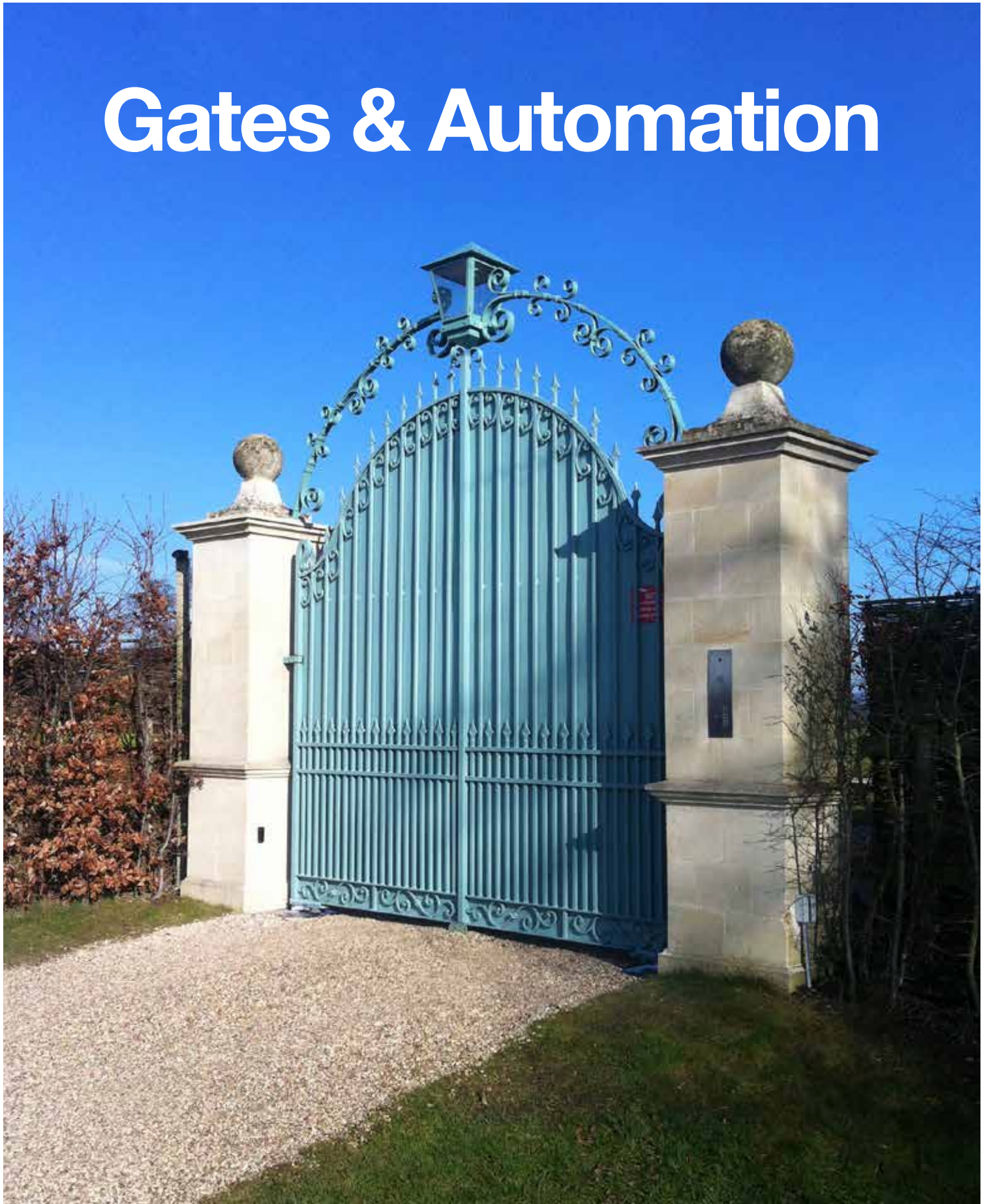




Gates & Automation





WHO WE ARE



Established in 1983, ALLUM is a family business with a reputation for manufacturing, supplying & installing a large array of bespoke automated gateway systems.



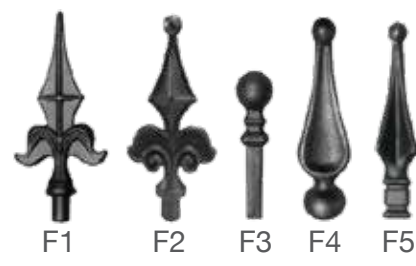
All of our automation installation's have a risk assessment taken before any work commences to ensure our gates & our automation systems best suit the opening. We take into account the proximity of the adjacent walls, fencing, pillars & posts to make sure any trap points are pointed out.

All of our automation engineers are fully trained in the installation of gate automation & have been on training courses regarding UK safety law & EN standard automation installations.

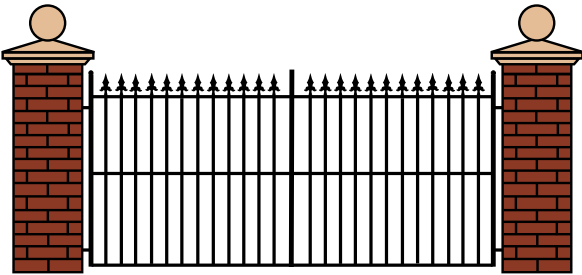
Our factory & offices are based in Bromsgrove, Worcestershire. Giving us the advantage of being based in the midlands, and having fast access to the motorway networks, allowing a fast response to emergency call outs.

No Job is too big or too small, from installing access control computer systems to repair work on damaged gates, we at ALLUM are here & ready to help.

HEAVY WEIGHT DOUBLE GATES

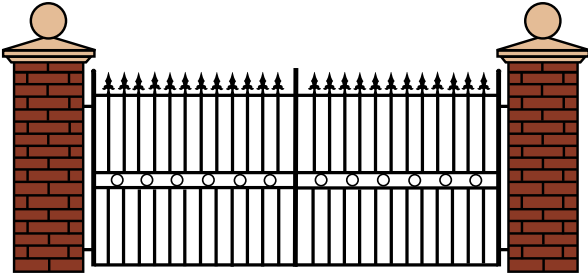


Choice of tops for all **Gates & Railings**



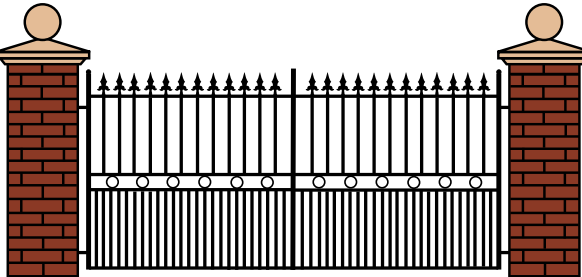
The Netherton
- Opening Sizes Available

10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



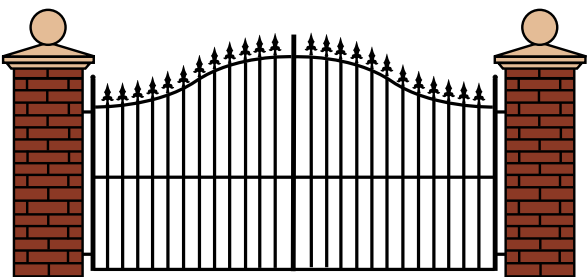
The Chaddersley
- Opening Sizes Available

10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



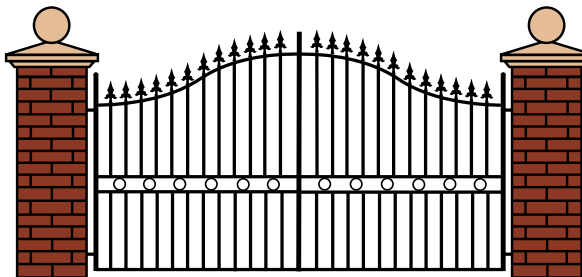
The Norton
- Opening Sizes Available

10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



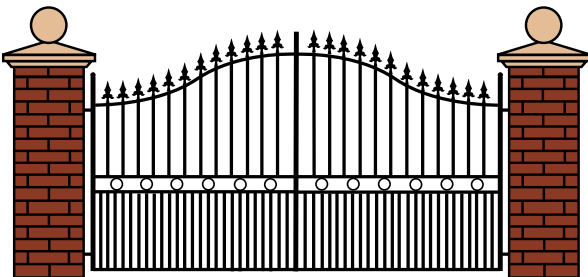
The Wordsley
- Opening Sizes Available

10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



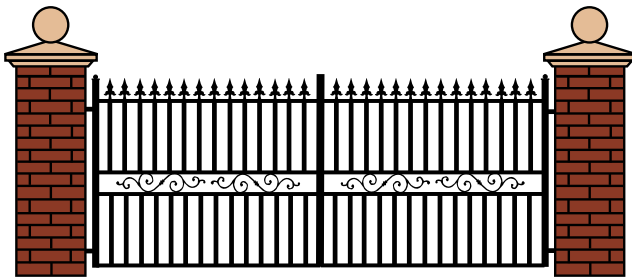
The Pedmore
- Opening Sizes Available

10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



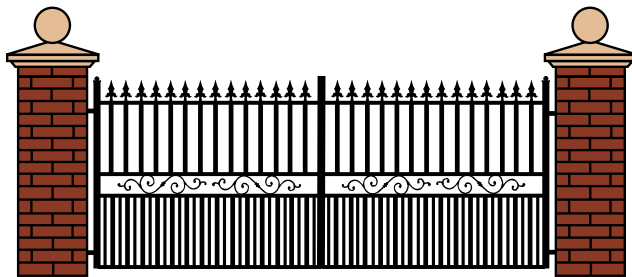
The Sandwell
- Opening Sizes Available

10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



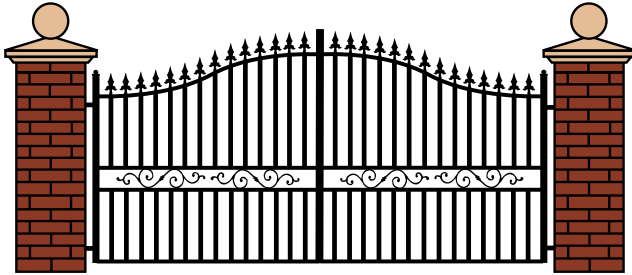
The Bewdley
- Opening Sizes Available

10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



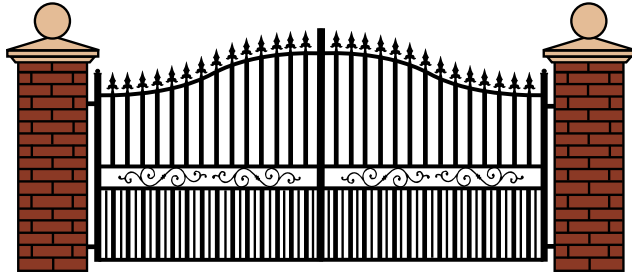
The Belbroughton
- Opening Sizes Available

10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



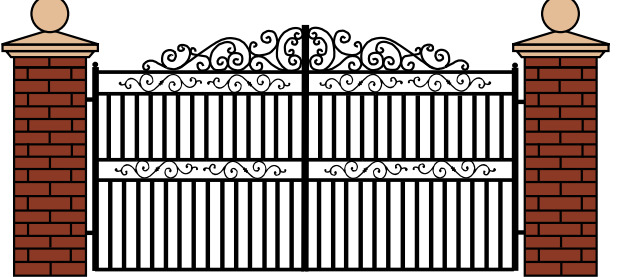
The Tewkesbury
- Opening Sizes Available

10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



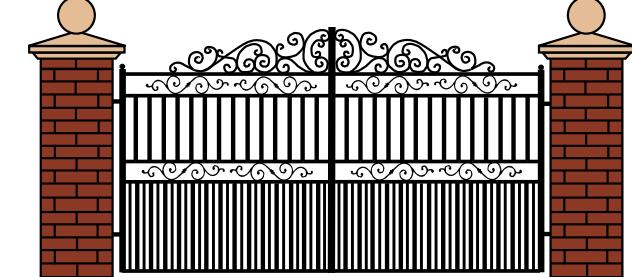
The Stratford
- Opening Sizes Available

10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



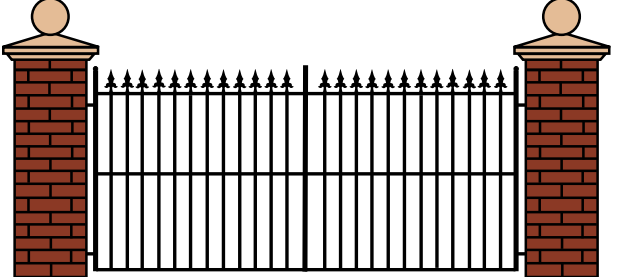
The Malvern
- Opening Sizes Available

10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



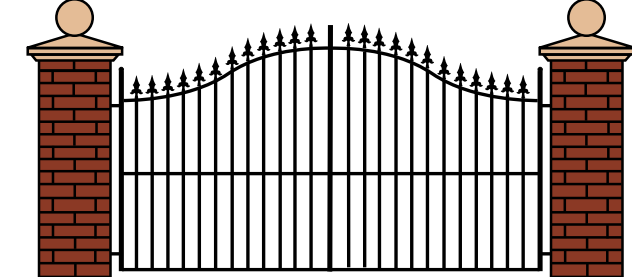
The Worcester
- Opening Sizes Available

10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



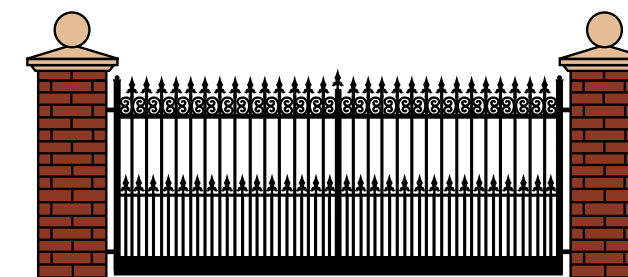
The Pennyford
- Opening Sizes Available

10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



The Sutton
- Opening Sizes Available

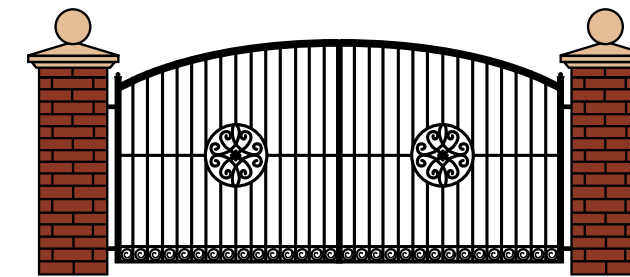
10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



The Stourton

- Opening Sizes Available

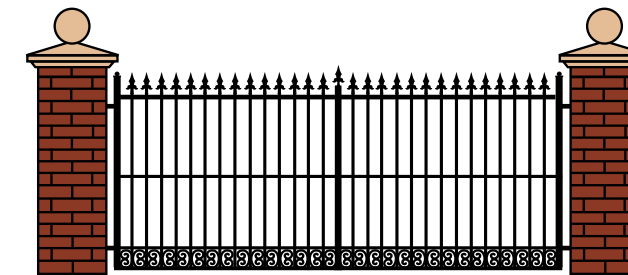
10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



The Kenilworth

- Opening Sizes Available

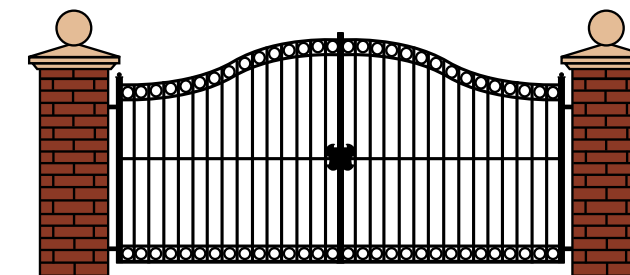
10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



The Cookley

- Opening Sizes Available

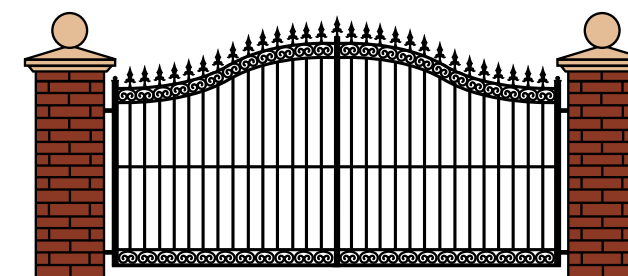
10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



The Becketts

- Opening Sizes Available

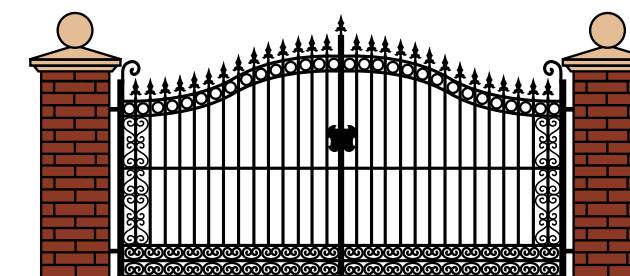
10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



The Hartlebury

- Opening Sizes Available

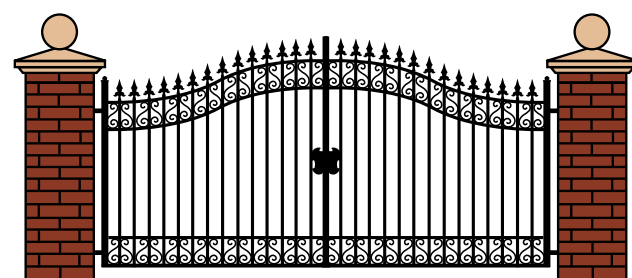
10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



The Martley

- Opening Sizes Available

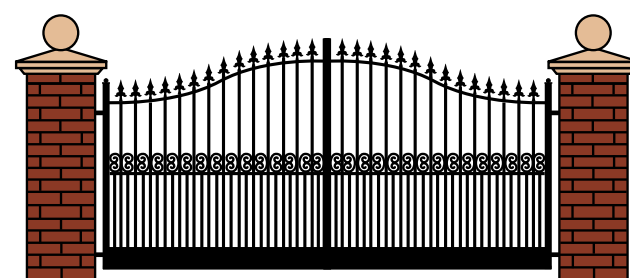
10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



The Prestwood

- Opening Sizes Available

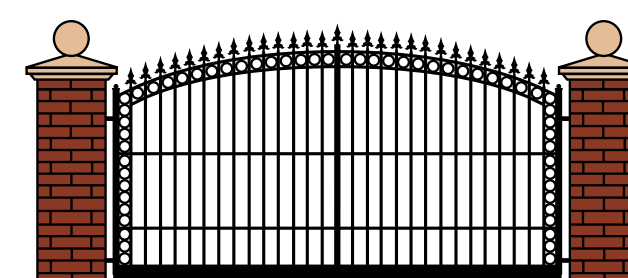
10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



The Beckford

- Opening Sizes Available

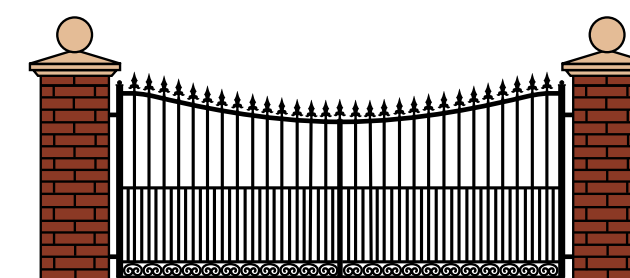
10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



The Henley

- Opening Sizes Available

10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



The Feckenham

- Opening Sizes Available

10'0" - 10'6"	13'6" - 14'6"
10'6" - 11'6"	14'6" - 15'6"
11'6" - 12'6"	15'6" - 16'0"
12'6" - 13'6"	



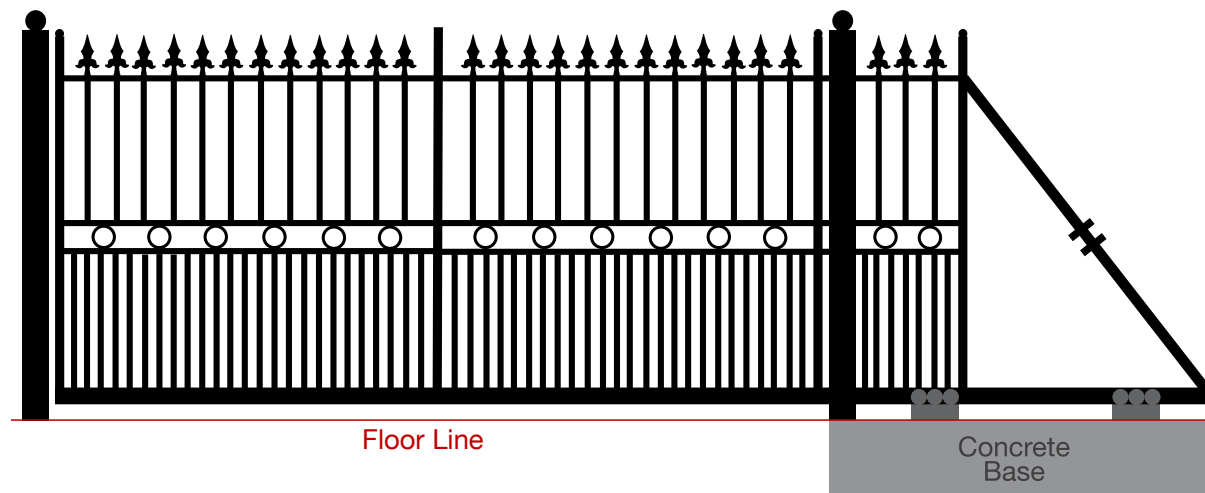
WOODEN ENTRANCE GATES





CANTILEVER SLIDING GATE

For Manual & Automation



Advantages:

- No need for a rail and therefore less groundwork when installing
- No need to keep the area below the gate completely clear of debris
- Quieter operation
- Can be used on uneven ground

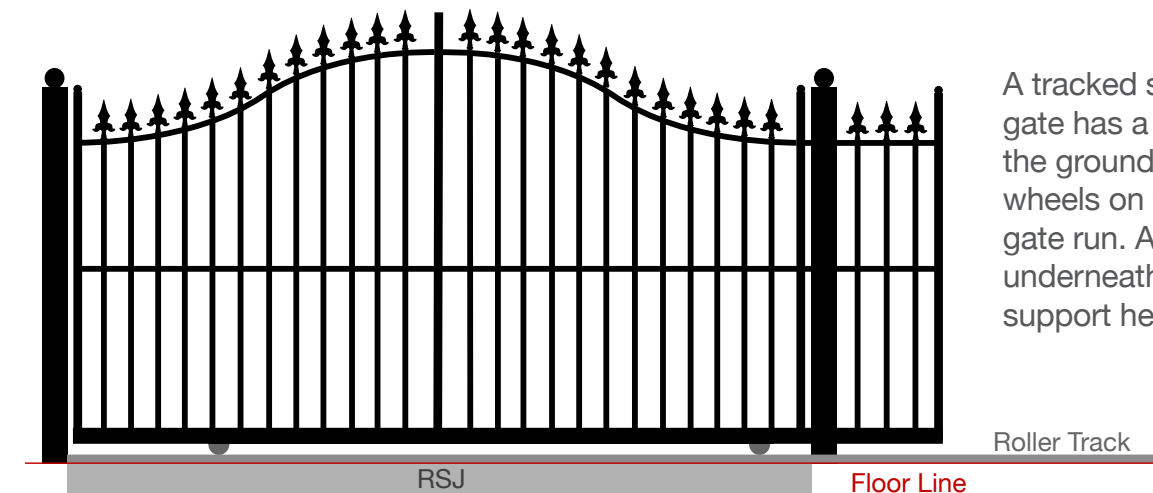
Disadvantages:

- More space is required to the side of the gate to accommodate the additional structure
- Less suitable for very wide openings



ROLLER TRACK SLIDING GATE

For Manual & Automation



A tracked sliding entrance gate has a steel rail set into the ground along which wheels on the base of the gate run. An RSJ is installed underneath the track to help support heavy vehicle traffic.

Advantages:

- They can span wider openings (as the gate is fully supported along its run)
- Relatively simpler mechanically

Disadvantages:

- The ground surface must be reasonably level
- The rail must be kept clear of debris (so for some sites this might need frequent attention)

METAL FRAMED WOODEN/POLYMER GATES

For Manual & Automation

These gates have been specially designed by ALLUM to give the customer the best of both worlds, the strength and longevity of steel with the privacy of wooden gates

The polymer boards are laid on an inner frame within the main steel box-section frame. Each tongue and groove plank is secured to the frame by using zinc coated security screws top middle and bottom.

The steel frame is galvanised and powder coated black as standard

The steel box-section frame gives the entrance gates the added strength which makes them ideal for gate automation both above and underground systems.

The benefits of polymer: This stunning high quality product offers a long lasting, low maintenance board. It is perfect for use as a privacy gate infill or as fence panels. With it's UV resistant laminate capping, this product is designed to look good and last for years.

Features: -Maintenance free -Easy to keep clean & stain free -Excellent UV resistance
-Watertight, does not absorb moisture -Splinter free -Mould and rot free

Solid core -Made of recycled household polymers

Recyclable -Non toxic

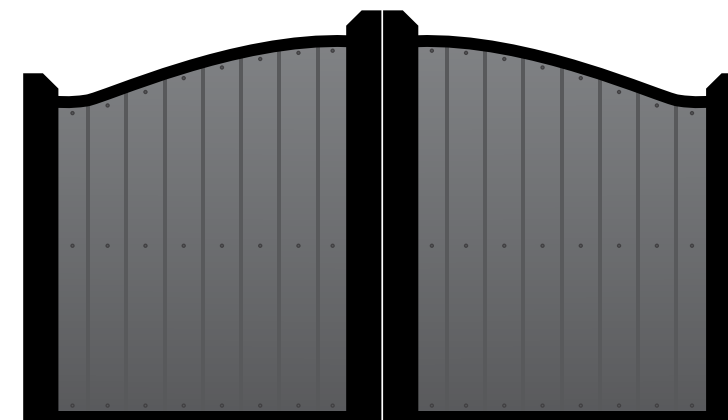


METAL FRAMED WOODEN/POLYMER GATES

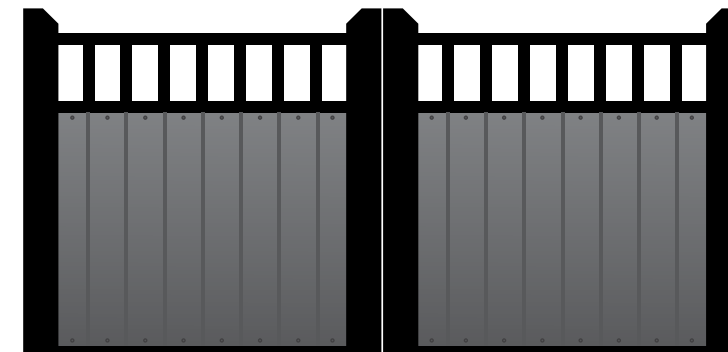
For Manual & Automation



MF1



MF2



MF3



MF4

ABOVE GROUND AUTOMATION



SLIDING GATE AUTOMATION



BELOW GROUND AUTOMATION



As a company we install gate automation systems of different types to existing or new installations.

Above Ground Automation

Dependant on the application, whether it be domestic or commercial, we will use electromechanical or hydraulic systems.

This type of automation is popular on boarded gates as you cannot see the motors from the outside. It can only open just passed 90 degrees and if the gates are fitted within brick pillars, the gates would have to be positioned near the back face of the pillar.

Underground Automation

Dependant on the application, whether it be domestic or commercial, we will use electromechanical or hydraulic systems.

This type of automation is popular on all metal or boarded gates as you don't see the motors on the back of the gates as they are underground.

With this type of system you can position your gates in the middle of the brick pillars or on the back face of the pillars to open the gates out to 180 degrees with a special link arm.

Sliding Gate Automation

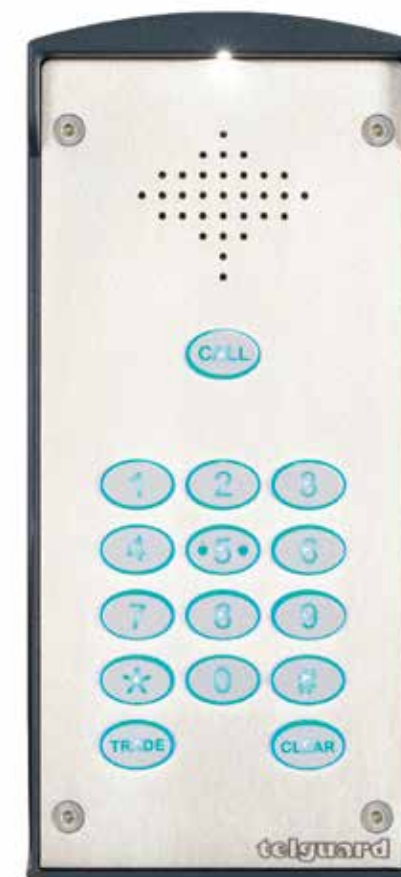
This type of system is used to open and close a cantilever or tracked sliding gate.

**ALL OUR SYSTEMS OUR FITTED IN ACCORDANCE WITH CURRENT
HEALTH & SAFETY AND MACHINE DIRECTIVE LEGISLATION**

INTERCOM AUDIO & VIDEO



INTERCOM GSM



GSM Intercom with Keypad

- 316 marine grade stainless steel faceplate
- High strength, alloy cast back box
- LED downlight
- 40mm low profile backbox
- Stainless steel security screws
- Surface or flush mounted*
- Downward facing microphone
- THS Horwood quality sound
- Call up to 8 numbers from a single call point
- 7 programmable colours
- IP 65 rated
- Time clock with 9 profiles
- 2 year warranty
- Backlit, vandal resistant keypad
- Timed trade button and clear button
- 400 pin codes for coded entry

*Stainless Steel Only

SIM CARD REQUIRED FOR THIS KIND OF INTERCOM

