

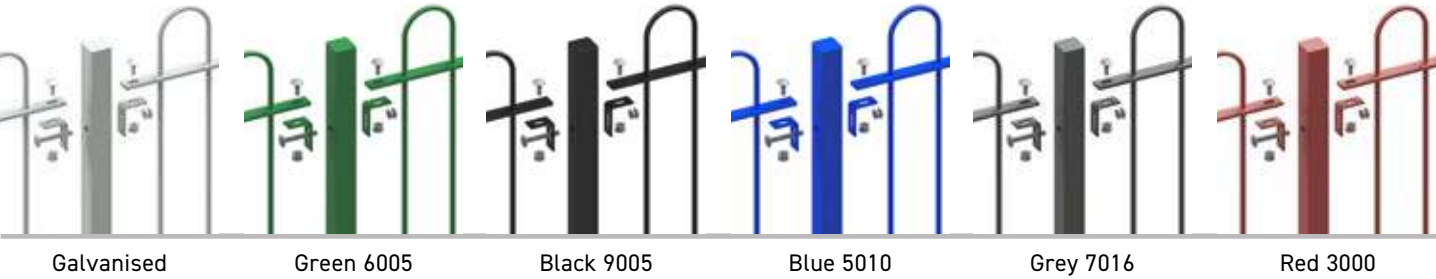
ASTON BOWTOP RAILINGS

BOWTOP RAILINGS ARE A TRADITIONAL AND CONSISTENTLY POPULAR STYLE OF FENCING. THEY PROVIDE AN EFFECTIVE AND DECORATIVE WAY TO CREATE A PROTECTIVE, VISUALLY APPEALING BOUNDARY.

CLA Security Fencing Systems designs and manufactures a comprehensive range of Bowtop railings at our Midlands facilities to suit all requirements. Railings can be supplied in self-colour, galvanised only, or galvanised and powder coated finishes. Our standard colours are RAL 6005 Green and RAL 9005 Black, with a wide selection of additional RAL colours available on request.

We offer a variety of post options to accommodate different installation needs, including standard dig-in, base-plated, and cranked posts. To complete your boundary protection, we also manufacture complementary gates designed to match the railing system.

STANDARD AND CUSTOM FINISHES



HEIGHT	PANEL HEIGHT	BAR INFIL	BAR CENTRES	FLAT SIZE	POST CENTRES	POST SIZE
900mm	825 actual	12mm	112mm	30 x 10mm	2820mm	50 x 50 SHS
1000mm	925 actual	12mm	112mm	30 x 10mm	2820mm	50 x 50 SHS
1200mm	1125 actual	12mm	112mm	30 x 10mm	2820mm	50 x 50 SHS
1500mm	1425 actual	16mm	116mm	40 x 10mm	2820mm	50 x 50 SHS
1800mm	1725 actual	20mm	120mm	50 x 10mm	2820mm	70 x 70 SHS
1800mm	1725 actual	19mm CHS	119mm	50 x 10mm	2840mm	70 x 70 SHS
2000mm	1925 actual	25mm CHS	125mm	50 x 10mm	2840mm	70 x 70 SHS

Bespoke heights and specifications made to order.



SUITABLE FOR USE IN:

- New build housing
- Commercial development
- Schools
- Hospitals

TECHNICAL DATA SHEET:



TO COMPLETE YOUR SECURITY PERIMETER WE CAN MANUFACTURE A RANGE OF BESPOKE GATES TO SUIT.

ASTON BOWTOP RAILINGS FEATURES

- Matching gates
- Loose cleat design
- Available in various heights
- Solid bar and hollow tube infill
- Cranked post option
- Base plated post option

CLA CHILDSAFE® BOWTOP RAILINGS



OUR CHILDSAFE® RANGE OF BOWTOP RAILINGS HAS BEEN CAREFULLY DESIGNED TO CREATE A SAFE AND ATTRACTIVE BOUNDARY FOR PLAY AREAS AND SIMILAR ENVIRONMENTS. THE RAILINGS ARE MANUFACTURED IN LINE WITH ROSPA GUIDELINES, GIVING YOU FULL CONFIDENCE THAT SAFETY REMAINS OUR HIGHEST PRIORITY.

Our ChildSafe® range of Bowtop railings has been carefully designed to create a safe and attractive boundary, typically for play areas. The railings are manufactured in accordance with RoSPA guidelines, ensuring that safety remains our highest priority.

ChildSafe® railings are engineered to prevent children from trapping their head, neck, or limbs, while the open design allows parents and guardians an unobstructed view through the bars. They also comply with the BS EN 1176 playground standard, with gaps restricted to no more than 89mm.

To complete the boundary, CLA Security Fencing Systems has developed a selection of pedestrian and maintenance gates to match the railings. Our ChildSafe® range is supplied galvanised as standard to BS EN 10346:2009, with an optional polyester powder-coated finish available to BS EN 13438:2005.

STANDARD AND CUSTOM FINISHES



HEIGHT	PANEL HEIGHT	BAR INFIL	BAR CENTRES	FLAT SIZE	POST CENTRES	POST SIZE
1000mm	825 actual	12mm	96mm	30 x 10mm	2770mm	50 x 50 SHS
1200mm	1125 actual	12mm	96mm	30 x 10mm	2770mm	50 x 50 SHS

Bespoke heights and specifications made to order.



CHILDSAFE® SELF-CLOSING PEDESTRIAN GATE

Our ChildSafe® self-closing gate is the ideal addition to any playground. The self-closing APS unit ensures the gate cannot be slammed shut and prevents it from swinging back when pushed forcefully. It is supplied galvanised and powder coated in yellow as standard, making the gate highly visible to children using the facility.

Leaf Size: 1105mm Overall width: 1340mm
Available as standard in both 1m & 1.2m heights.

CHILDSAFE® DOUBLE LEAF MAINTENANCE GATE

These additions to our ChildSafe® range are designed to allow maintenance vehicles access to play areas. The manual leaf is fitted with the APS self-closer, enabling it to function as a pedestrian access gate as well. A drop bolt on the manual leaf keeps it securely locked in place when required.

The gates are supplied galvanised and powder coated as standard, ensuring durability and high visibility for children using the facilities.

Overall width: 3000mm
Available in both 1m & 1.2m heights.





POST OPTIONS AVAILABLE:

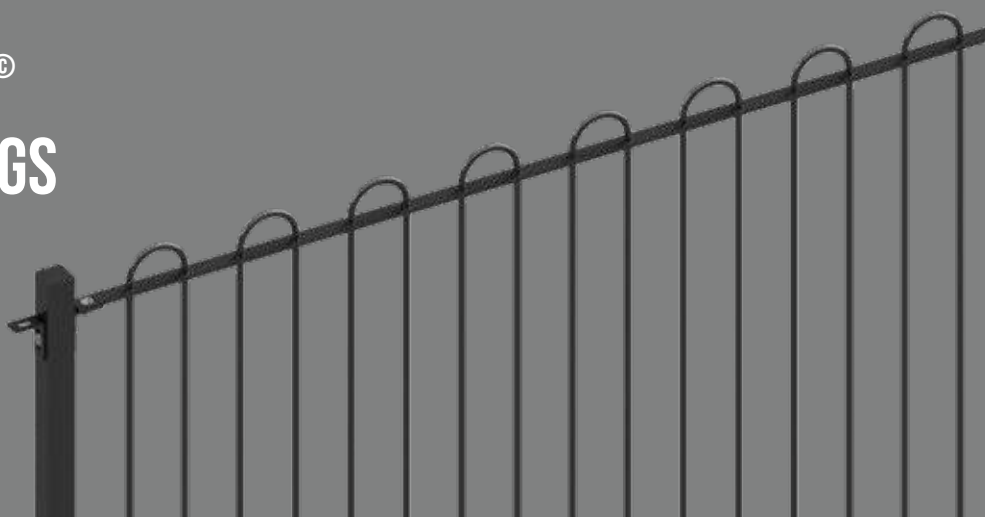
- In-ground posts
- Baseplated posts
- Wall fixing plates

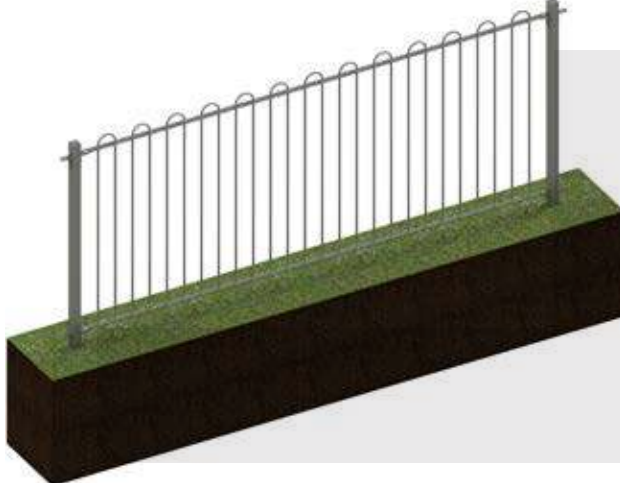


OTHER HEIGHTS & SPECIFICATIONS AVAILABLE ON REQUEST

CLA CHILDSAFE® BOWTOP RAILINGS

- Matching gates
- Loose cleat design
- Available in various heights
- Solid bar and hollow tube infill
- Cranked post option
- Base plated post option





SUITABLE FOR USE IN:

- Schools
- Children's play areas
- Public parks
- Gardens
- Housing developments

KEY FEATURES:

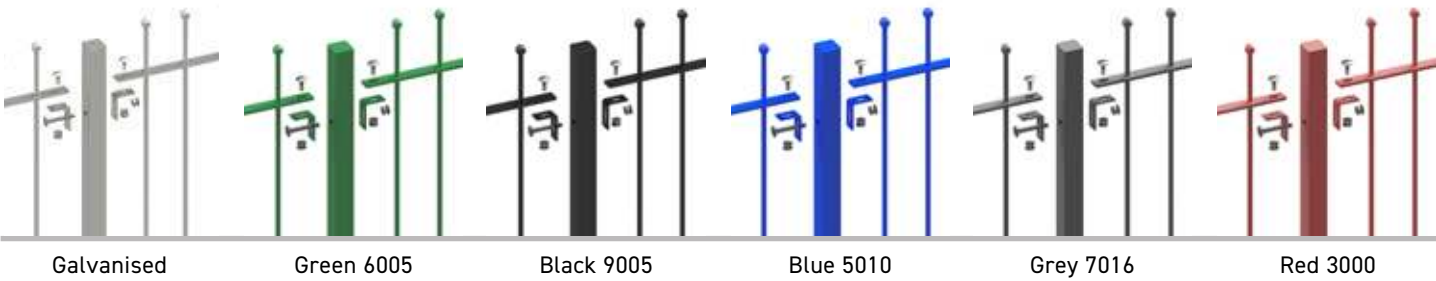
- RoSPA compliant
- Available from stock
- Attractive boundary fence
- Child safe design

CHARTWELL BALLTOP RAILINGS

IN TODAY’S MODERN ENVIRONMENT, THERE IS AN INCREASING EMPHASIS ON BOTH SAFETY AND AESTHETICS WITHIN THE “DESIGN AND BUILD” SECTOR. BALLTOP RAILINGS MEET BOTH OF THESE REQUIREMENTS, OFFERING A TIMELESS, ELEGANT, AND DECORATIVE SOLUTION.

Chartwell Balltop Railings are easily recognised by the spherical tops fitted to the vertical pales. They create an attractive boundary that provides long-lasting perimeter security for any location. CLA Security Fencing Systems manufactures a comprehensive range of Chartwell Balltop railings and complementary gates at our West Midlands facility, tailored to suit all requirements.

STANDARD AND CUSTOM FINISHES



HEIGHT	PANEL HEIGHT	BAR INFILL	BAR CTRS	FLAT SIZE	POST CENTRES	POST SIZE
900mm	825mm actual	12mm	112mm	30 x 10mm	2820mm	50 x 50 SHS
1000mm	925mm actual	12mm	112mm	30 x 10mm	2820mm	50 x 50 SHS
1200mm	1125mm actual	12mm	112mm	30 x 10mm	2820mm	50 x 50 SHS
1500mm	1425mm actual	16mm	116mm	40 x 10mm	2820mm	50 x 50 SHS
1800mm	1725mm actual	20mm	120mm	50 x 10mm	2840mm	70 x 70 SHS
1800mm	1725mm actual	19mm CHS	119mm	50 x 10mm	2840mm	70 x 70 SHS
2000mm	1925mm actual	25mm CHS	125mm	50 x 10mm	2840mm	70 x 70 SHS

Bespoke heights and specifications made to order.

CHARTWELL FEATURES

- Loose cleat design
 - Available in various heights
 - Solid bar and hollow tube infill
 - Cranked post option
 - Matching gates
- Base plated post option
 - Easy-to-assemble design
 - Galvanised as standard to BS EN 10345:2009
 - Available powder coated to BS EN 13438: 2005 (minimum 100 microns)



SUITABLE FOR USE IN:

- New build housing
- Commercial development
- Schools
- Hospitals

TECHNICAL DATA SHEET:



TO COMPLETE YOUR SECURITY PERIMETER WE CAN MANUFACTURE A RANGE OF BESPOKE GATES TO SUIT.



BLENHEIM ESTATE RAILINGS

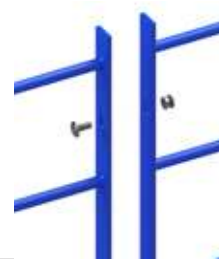
TRADITIONALLY USED IN RURAL SETTINGS SINCE THE VICTORIAN ERA TO DEFINE BOUNDARIES ON COUNTRY ESTATES, PARKS, AND FARMLAND, THIS SIMPLE DESIGN OFFERS A ROBUST YET UNDERSTATED SOLUTION. IT PROVIDES AN ORNATE BUT VISUALLY UNOBTRUSIVE CONTINUOUS BOUNDARY THAT BLENDS SEAMLESSLY INTO ITS SURROUNDINGS.

As a historical footnote, many metal railing systems were removed and recycled during the two world wars due to material shortages. Estate railings have since experienced a renaissance, now being reintroduced across parklands and estates, and proving popular on new residential developments.

CLA Security Fencing Systems has introduced a modern reproduction of this classic style. Our Blenheim Estate Railing system is supplied at 1.2m high in ready-made 2.0m wide welded panels, featuring stylish 19mm CHS rails that give the Blenheim a design that is both traditional and contemporary.

Manufactured at our West Midlands facility, the Blenheim Estate Railing system offers a quick and economical continuous boundary solution. As with all our railing systems, we also produce high-quality matching gates to complete the installation.

STANDARD AND CUSTOM FINISHES



Galvanised

Green 6005

Black 9005

Blue 5010

Grey 7016

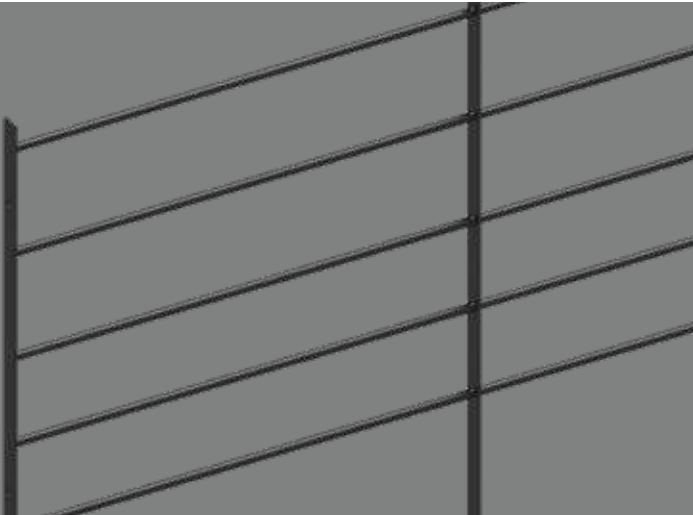
Red 3000

HEIGHT	PANEL HEIGHT	BAR INFILL	PANEL WIDTH	POST CENTRES	RAILS QUANTITY	POST SIZE
1000mm	900mm	19mm CHS	112mm	2000mm	5	40 x 8 flat
1200mm	1000mm	19mm CHS	112mm	2000mm	5	40 x 8 flat

Bespoke heights and specifications made to order.

BLENHEIM ESTATE RAILINGS FEATURES

- 5 Rail system
- 19mm CHS rails
- 40 x 8 flat posts
- 1200mm high
- 2.0m wide panels
- Optional 50 x 50 end posts
- Matching gates
- Bespoke design - available on request



SUITABLE FOR USE IN:

- New build housing
- Commercial development
- Schools
- Hospitals

TECHNICAL DATA SHEET:





TO COMPLETE YOUR SECURITY PERIMETER WE CAN MANUFACTURE A RANGE OF BESPOKE GATES TO SUIT.



WOBURN VERTICAL BAR RAILINGS

VERTICAL BAR RAILINGS ARE A TRADITIONAL FORM OF BOUNDARY FENCING, OFFERING A LESS IMPOSING ALTERNATIVE TO INDUSTRIAL-STYLE PALISADE SYSTEMS. THEIR VERSATILITY MAKES THEM SUITABLE FOR BOTH DOMESTIC AND COMMERCIAL APPLICATIONS, WHICH IS WHY THEY REMAIN A POPULAR CHOICE AMONG ARCHITECTS, DESIGNERS, AND INSTALLERS ALIKE.

The Woburn Vertical Bar Railing system is manufactured at our West Midlands facility using high-quality materials and processes, ensuring a robust and long-lasting product.

To personalise the Woburn range, we offer a selection of attractive alternative railheads, including fleur-de-lys and arrowhead designs. Other styles are available on request.

As with all our railing ranges, CLA Security Fencing Systems provides high-quality matching gates to complete your boundary protection.

STANDARD AND CUSTOM FINISHES

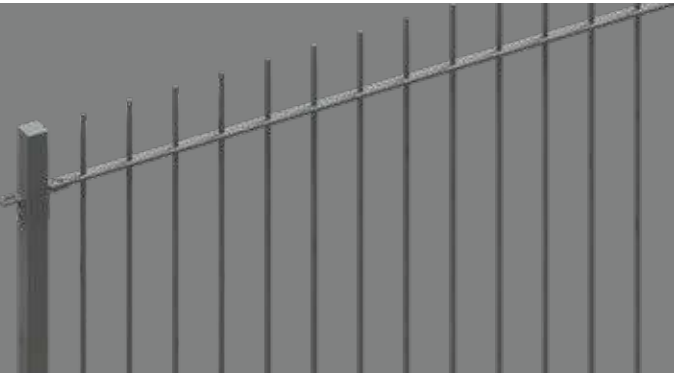
						
Galvanised HAMPTON	Green 6005 KENSINGTON	Black 9005 WINDSOR	Grey 7016 WOBURN	Blue 5010 BUCKINGHAM	Red 3000 WINDSOR	Yellow 1021 BUCKINGHAM

HEIGHT	PANEL HEIGHT	BAR INFILL	BAR CTRS	FLAT SIZE	POST CTRS	POST SIZE
900mm	825mm actual	12mm bar	112mm	30 x 10mm	2820mm	50 X 50 SHS
1000mm	925mm actual	12mm bar	112mm	30 x 10mm	2820mm	50 X 50 SHS
1200mm	1125mm actual	12mm bar	112mm	30 x 10mm	2820mm	50 X 50 SHS
1500mm	1425mm actual	19mm CHS	119mm	50 x 10mm	2830mm	60 X 60 SHS
1800mm	1725mm actual	19mm CHS	119mm	50 x 10mm	2840mm	70 X 70 SHS
2000mm	1925mm actual	25mm CHS	125mm	50 x 10mm	2840mm	70 X 70 SHS
2400mm	2325mm actual	25mm CHS	125mm	50 x 10mm	2840mm	70 X 70 SHS

Bespoke heights and specifications made to order.

WOBURN VERTICAL BAR RAILINGS FEATURES

- Matching gates
- Loose cleat design
- Available in various heights
- Solid bar and hollow tube infill
- Cranked post option
- Base plated post option





SUITABLE FOR USE IN:

- Housing developments
- Retail and industrial parks
- Commercial areas
- General perimeter areas

POST OPTIONS AVAILABLE:

- Posts to be set in concrete
- Bolt down posts for concrete
- Cranked posts to suit wall mounting

WE CAN MANUFACTURE A RANGE OF GATES TO SUIT THIS SYSTEM FROM ASTON BOWTOP



PEDESTRIAN GUARDRAIL

GUARDRAIL, DESIGNED AND MANUFACTURED BY CLA SECURITY FENCING SYSTEMS, PROVIDES AN EFFECTIVE SOLUTION FOR PEDESTRIAN SAFETY. IT IS ENGINEERED TO PROTECT BOTH PEDESTRIANS AND MOTORISTS AT ROAD JUNCTIONS, CROSSINGS, AND WALKWAYS.

It combines strength with transparency, providing excellent visibility for both motorists and pedestrians. CLA Security Fencing Systems offers two rail types: the standard PG1, and the PG2, which incorporates an additional visibility gap or "letterbox".

Both designs are manufactured at our West Midlands facility using premium materials. Panels are 900mm high and 2000mm wide, featuring 12mm diameter infills at 109mm centres and framed in 50 x 25 RHS. They are supplied pre-drilled to allow panels to be securely bolted together. Guardrail is hot-dip galvanised as standard, with an optional polyester powder-coated finish available at additional cost.

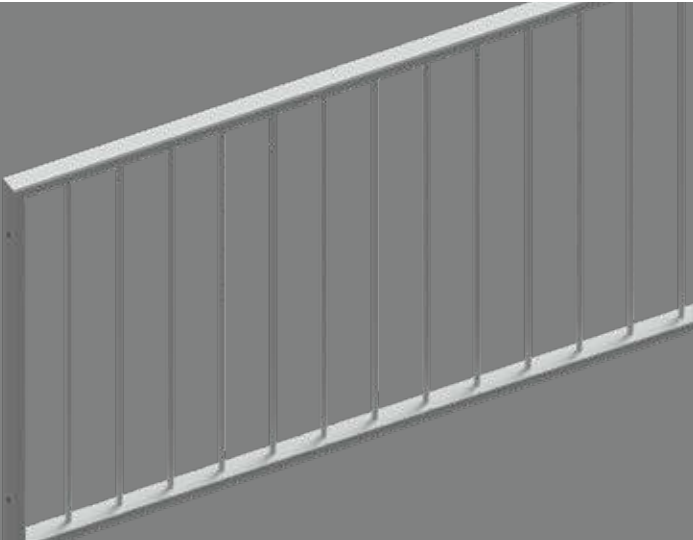
STANDARD AND CUSTOM FINISHES

					
Galvanised PG1			Black 9005 PG2		
TYPE	HEIGHT	PANEL WIDTH	BAR INFILL	BAR CTRS	FRAME SIZE
PG1	1000mm	2000mm	12mm bar	109mm	50 x 25mm RHS
PG2	1000mm	2000mm	12mm bar	109mm	50 x 25mm RHS

Bespoke heights and specifications made to order.

SUITABLE FOR USE IN:

- Schools
- High streets
- Public walkways
- Commercial properties
- Residential areas





SUITABLE FOR USE IN:

- Schools
- High streets
- Public walkways
- Commercial properties
- Residential areas

POST OPTIONS AVAILABLE:

- Root fixed
- Baseplated for concrete