



# Architectural Metalwork & Secondary Steelwork 2012



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# Steelcraft - Introduction & Contents

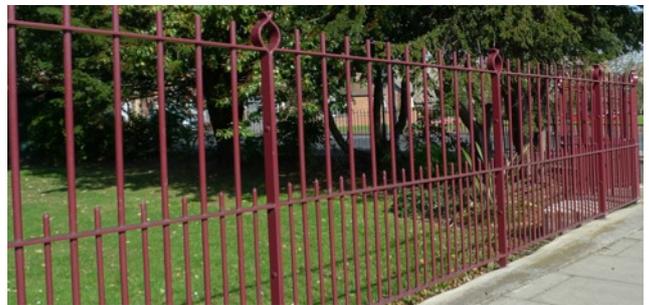
Steelcraft Ltd was established in 1989 as a security grille manufacturing company but over the years our product range has developed to include railings, gates, fencing, balconies, handrail & balustrade, bespoke general fabrications, and secondary steelwork. We offer full site survey, fabrication and installation across Northern England and the supply only of our products throughout mainland UK.

This year's brochure showcases a wider range of Juliet balconies; gate designs; Malpas railing styles; an expanded demonstration of our general and secondary metalwork capabilities; as well as the introduction of stainless steel handrail & balustrade.

Whilst we offer a range of our own 'standard' designs to choose from, we are always pleased to assist clients with the development of their own ideas.

- Railings
- Gates & Gate Automation
- Knee Rail & Bollards
- Mesh Fencing
- Guardrail

**2-24**



- Mild Steel  
Balustrade & Handrails
- Stainless Steel  
Balustrade & Handrails
- Staircases

**25-29**



- Balconies
- Juliet Balconies
- Case Study

**30-34**



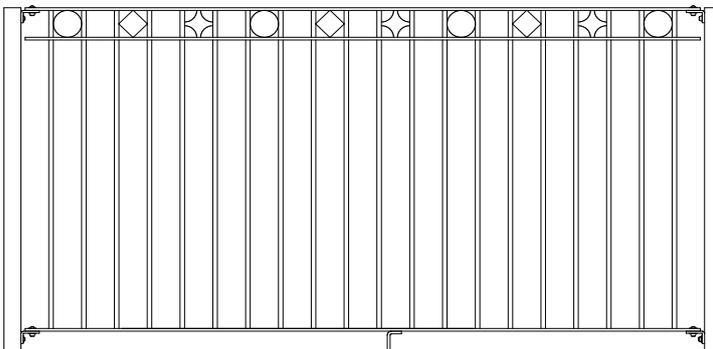
- Secondary Steelwork
- Signs & Archways
- Security & Access Products
- Street Furniture
- Industrial Fabrications

**35-38**

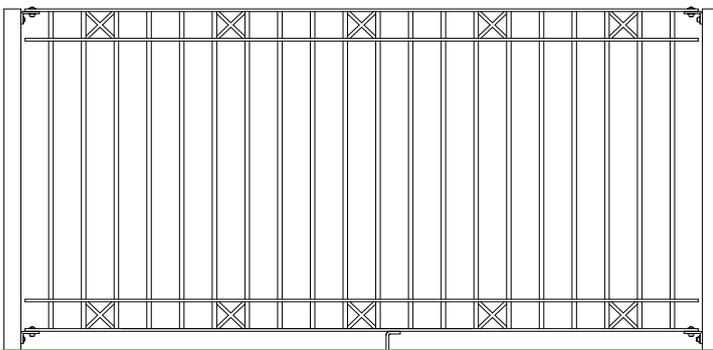




Basic solid bar railings that incorporate decorative shapes within the panel. Choose from the three panel styles shown below, then choose any combination of shapes and position them at the frequency of your choice.



**Top Band Sovereign**  
Using SOV6, 7 & 12



**Top & Bottom Band Sovereign**  
Using SOV2



**Full Panel Sovereign**  
Using a bespoke design

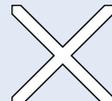
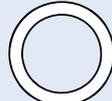
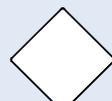
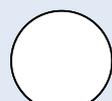
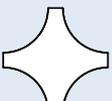
The Sovereign range is ideal for architects to introduce their own alternative shapes or text. We offer an advisory service to specifiers looking to develop their own concepts.



Height Range (Min-Max)	600mm - 2000mm		
Nominal Post Centres	2500mm-2600mm		
Infill Material	12/16/20mm Solid Round 12/16/20mm Solid Square		
Raked Panels	✓	Curved Panels	✓
Matching Gates	✓	Tamper-Proof Fixings	✓
Galvanised Finish	✓	Powder-Coated Finish	✓

Detailed specifications are available on request

### Sovereign Infill Options

			
SOV1	SOV2	SOV3	SOV4
			
SOV5	SOV6	SOV7	SOV8
			
SOV9	SOV10	SOV11	SOV12

### 3 Steelcraft - Portland Railings



An economical alternative to solid bar railings, suitable for the perimeters of parks, schools, factories and housing estates. The use of tubular verticals keeps both panel weight and price down.



P2 Railings - Housing Regeneration in Stockton-on-Tees



P3 Gate - New-Build School in Washington

As with all of our products, we would be pleased to discuss material and design variations.

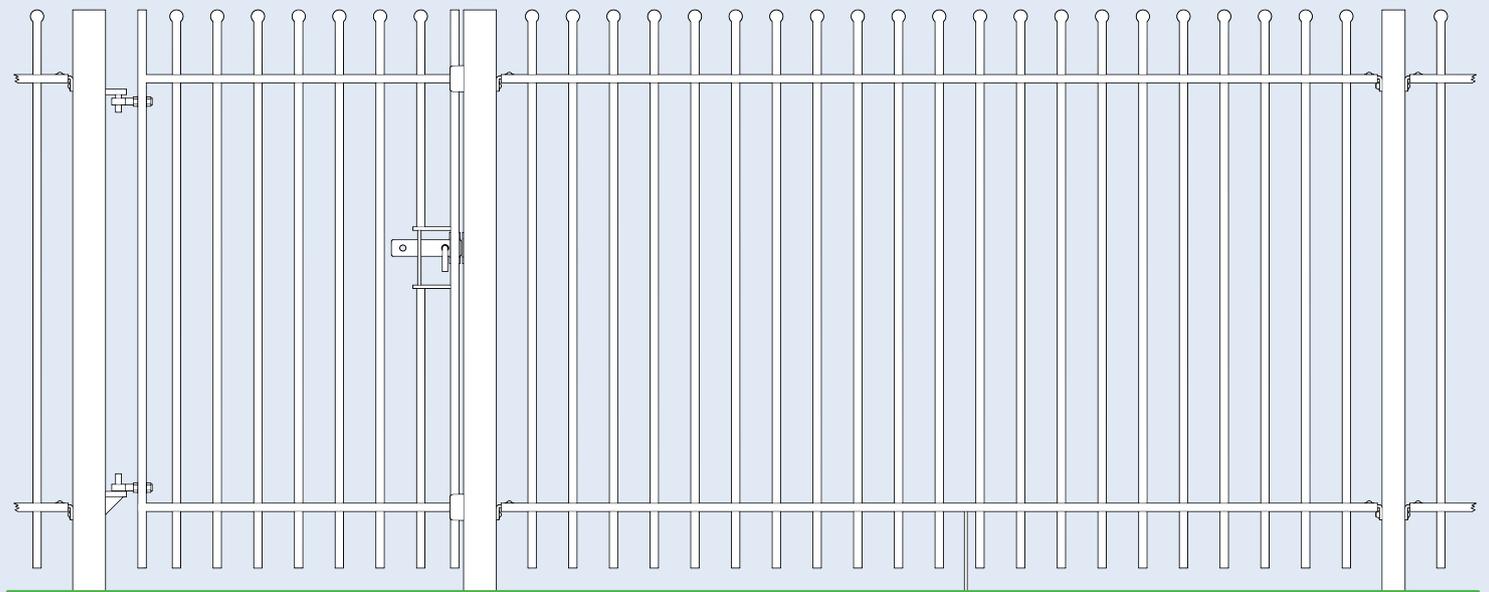
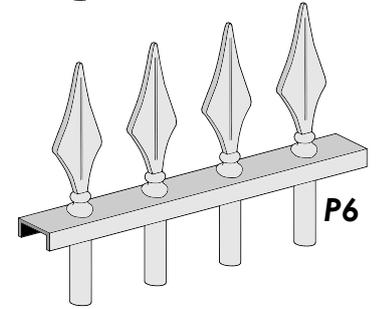
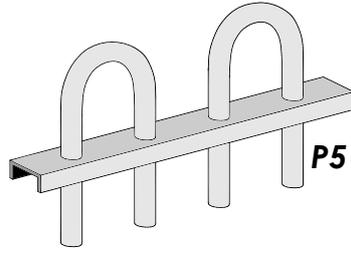
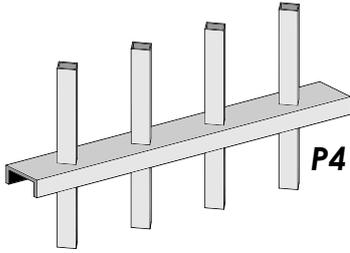
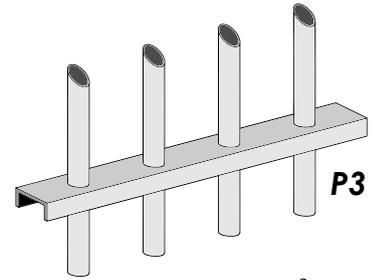
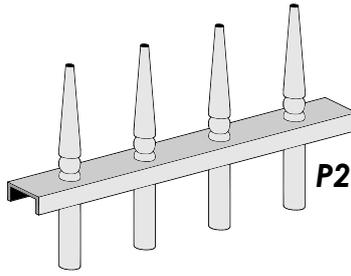
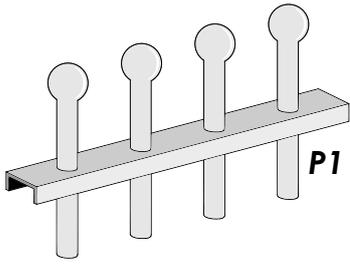
Height Range (Min-Max)	1500mm - 2400mm		
Nominal Post Centres	2800mm		
Infill Material	25mm $\varnothing$ or 20x20 Tube		
Raked Panels	✓	Curved Panels	✓
Matching Gates	✓	Tamper-Proof Fixings	✓
Galvanised Finish	✓	Powder-Coated Finish	✓

Detailed specifications are available on request



P2 Maintenance Gate - Housing Regeneration in Middlesbrough

## Portland Design Options



Portland Design P1 - Typical Panel & Gate



P3 Top Detail - New-Build School in Washington

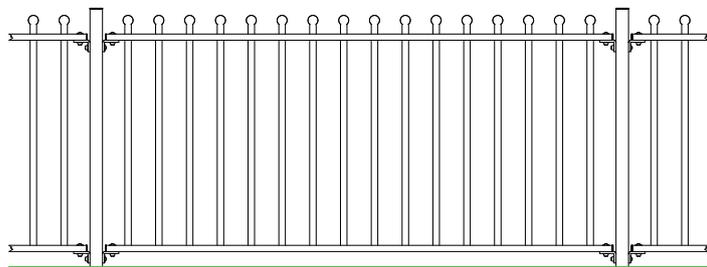


P1 Railings with Decorative Post - Play Park in Middlesbrough

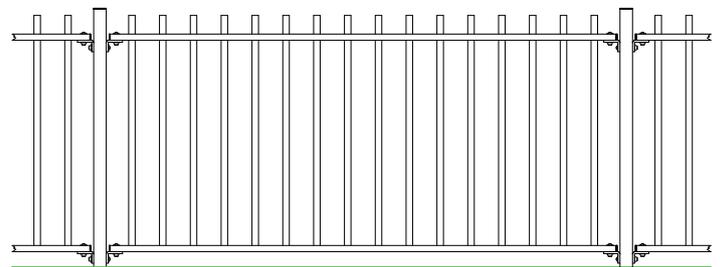
# 5 Steelcraft - Oregon Railings



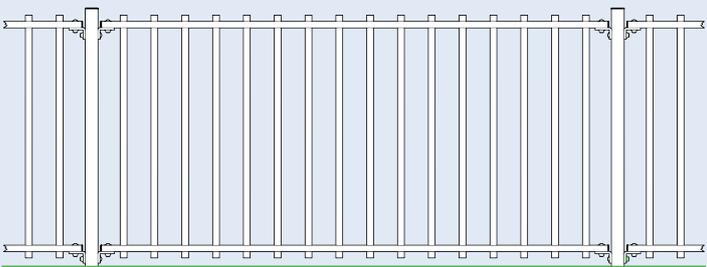
A variation of our Portland railings specially designed to suit shorter panel heights. As with Portland, the designs use hollow section materials to reduce costs and panel weights. Some designs are also available in ROSPA compliant playground variations.



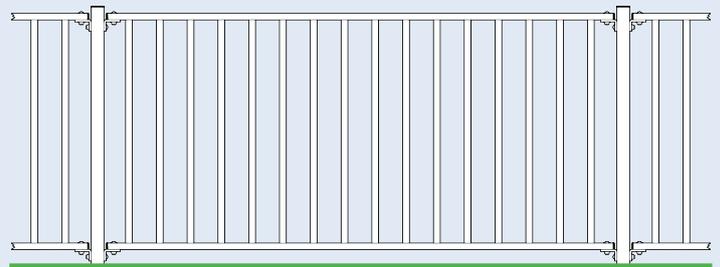
**Oregon 1**



**Oregon 2**



**Oregon 3**

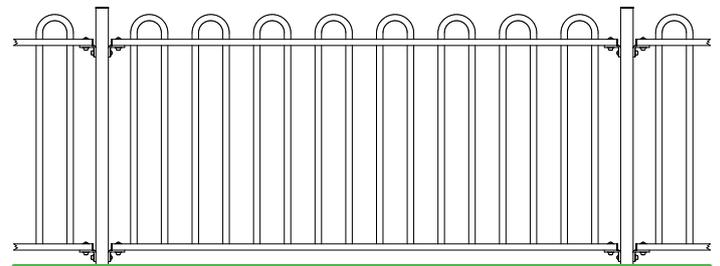


**Oregon 4**

All of our railings are supplied painted; galvanised only; or galvanised with polyester powder coating.

Height Range (Min-Max):	600mm - 1400mm		
Nominal Post Centres:	2100mm		
Infill Material:	25mm $\varnothing$ Tube		
Raked Panels	✓	Curved Panels	✗
Matching Gates	✓	Tamper-Proof Fixings	✓
Galvanised Finish	✓	Powder-Coated Finish	✓

Detailed specifications are available on request

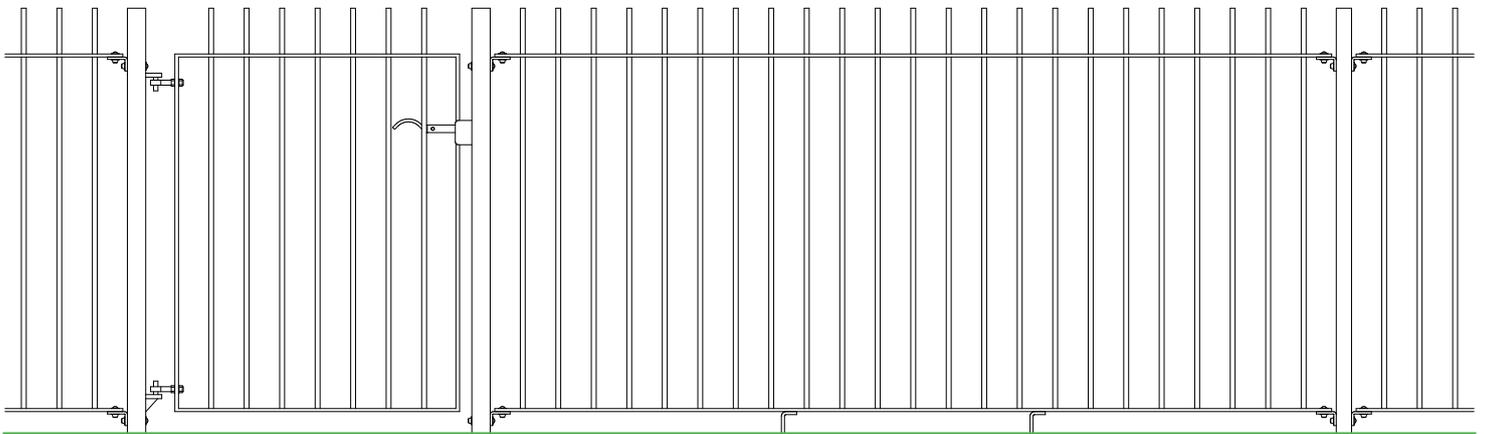


**Oregon 5**



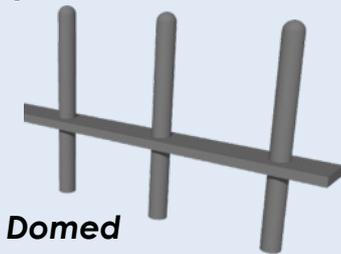


A robust, traditional vertical bar system which can optionally be manufactured to the heavy-duty BS1722[Part 9] specification when required.

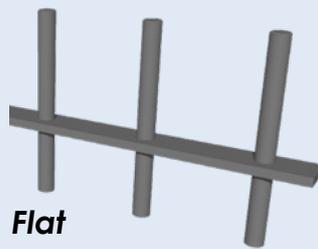


**Solid Bar Railings - Typical Panel & Gate**

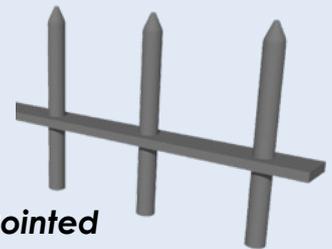
## Top Styles



**Domed**



**Flat**



**Pointed**

*Please note that pointed tops are not recommended for use at heights below 1.8m*

Height Range (Min-Max):	500mm - 2400mm	
Nominal Post Centres:	2750mm	
Infill Material:	12/16/20/22mm Round 12/16/20/22mm Square	

Raked Panels	✓	Curved Panels	✓
Matching Gates	✓	Tamper-Proof Fixings	✓
Galvanised Finish	✓	Powder-Coated Finish	✓

Detailed specifications are available on request

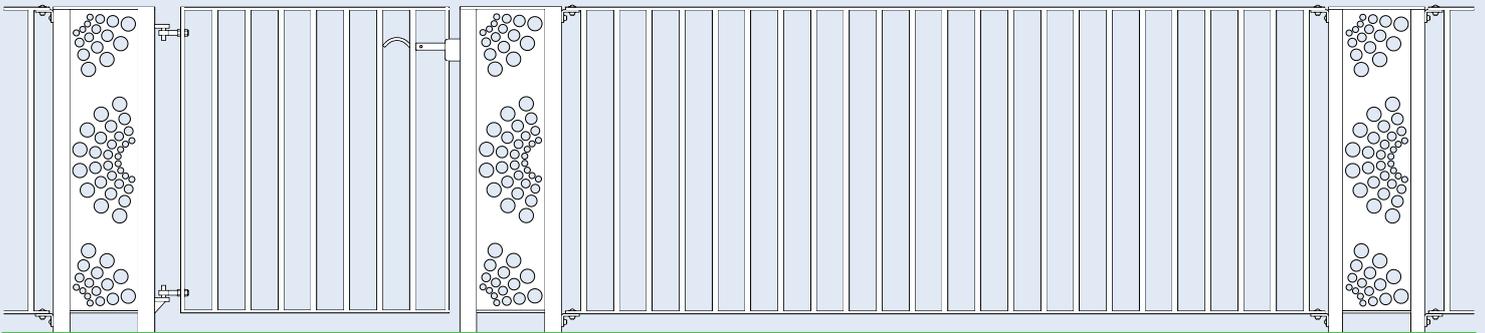


Flat-Top Round Bar - New-Build Social Housing in Sunderland

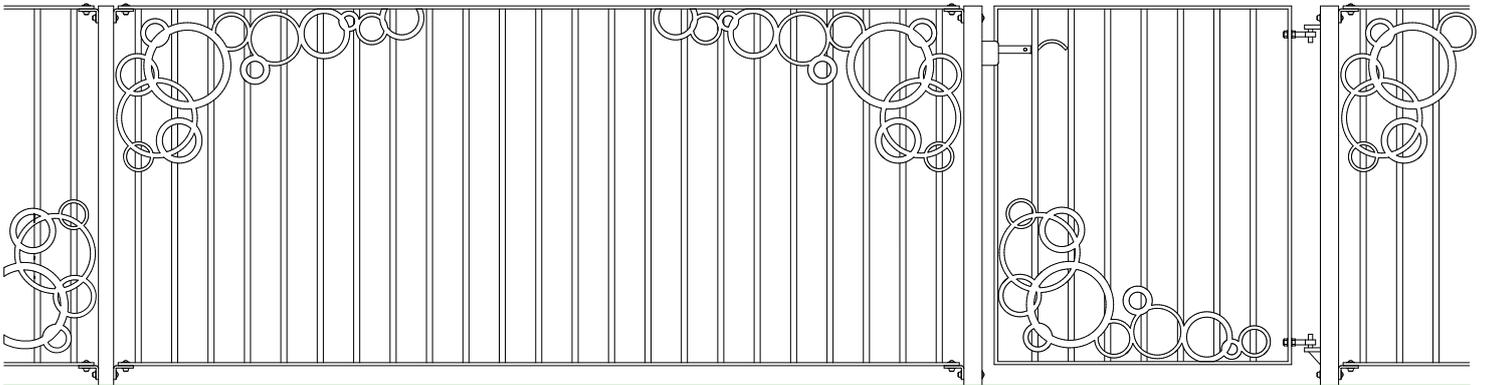
# 7 Steelcraft - Malpas Railings



A range of modern designs utilising profiled shapes which can be incorporated into decorative posts, panel tops or features within the panel itself. Simply choose a panel style from Malpas R to Z and match it with any post design from MP1 to MP9.



**Malpas Panel Z with Post MP1**



**Malpas Panel X with Post MP9**

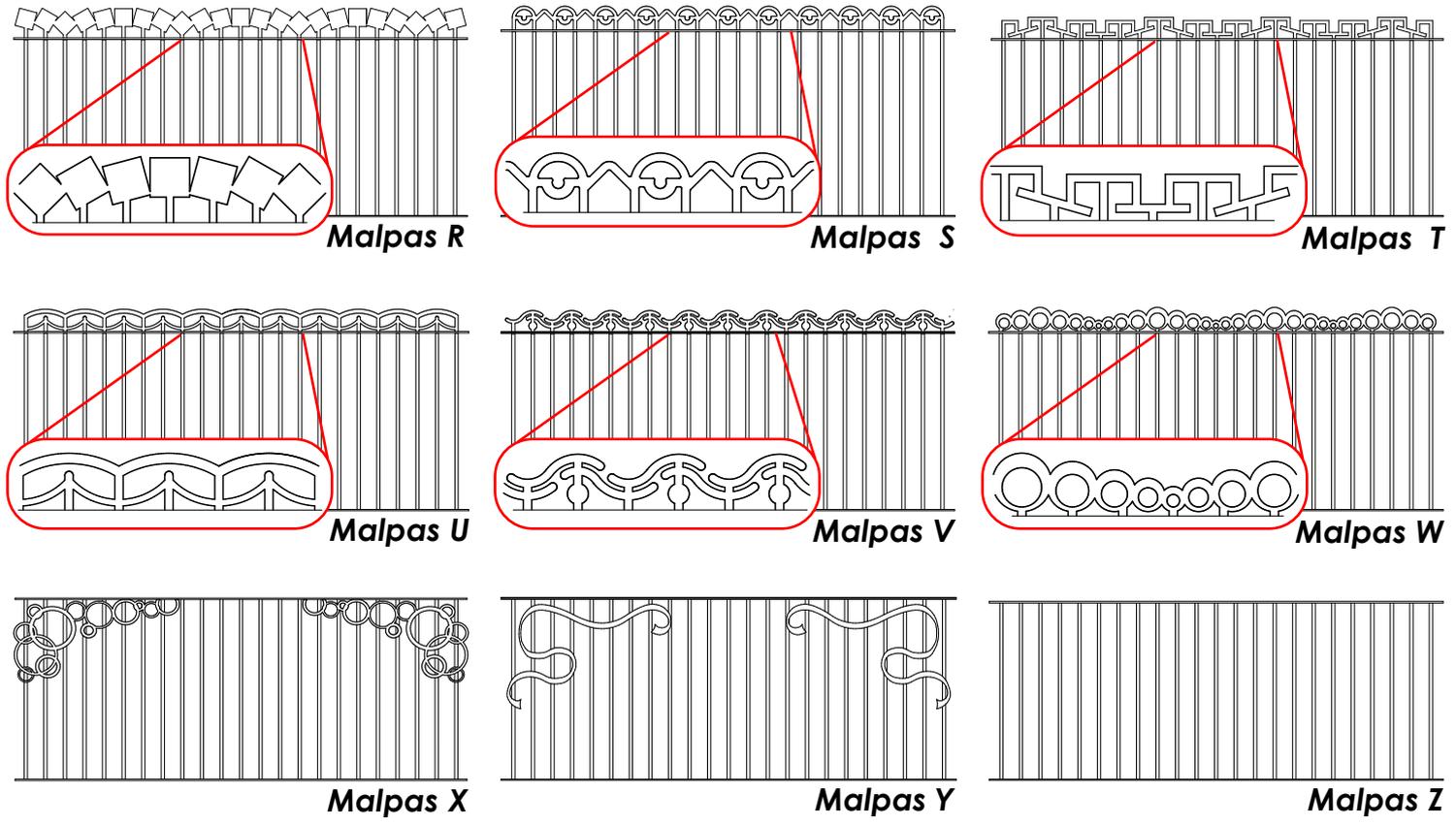
Height Range (Min-Max)	600mm - 1800mm		
Nominal Post Centres	2800mm		
Infill Material	20x8 Flat or 20x20 Tube		
Raked Panels	✓	Curved Panels	✓
Matching Gates	✓	Tamper-Proof Fixings	✓
Galvanised Finish	✓	Powder-Coated Finish	✓

Detailed specifications are available on request

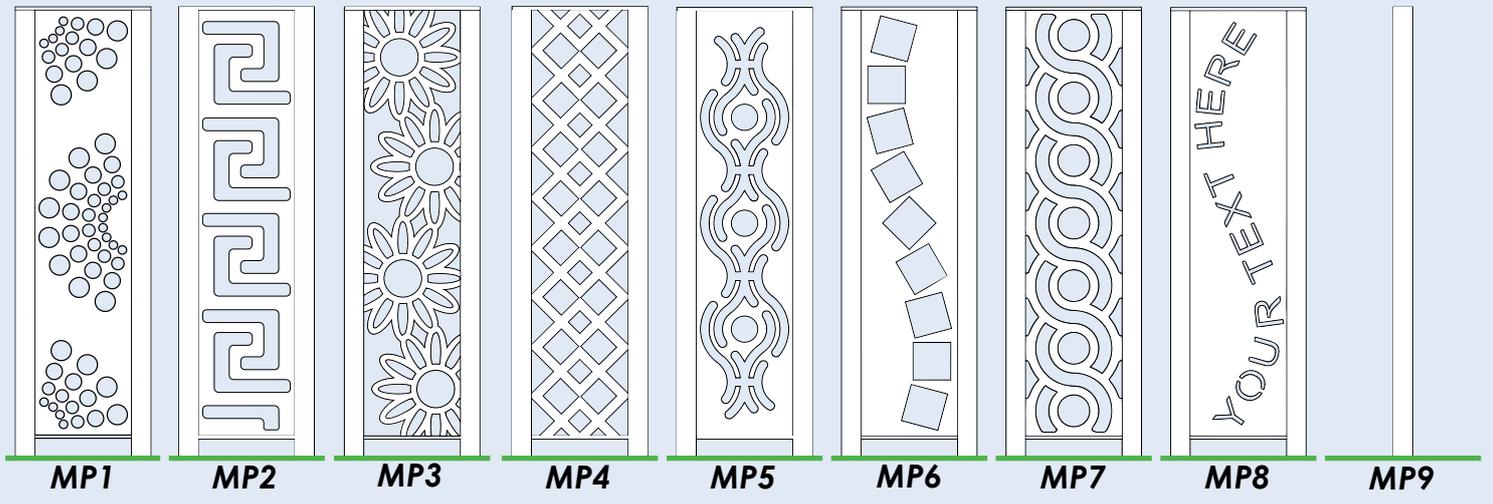


Malpas S Gate with MP7 Posts - Public Space in Scotland Gate

## Malpas Panel Designs



## Malpas Post Designs



All of our standard designs comply with finger and head anti-trap safety guidelines.

As well as offering standard options, we are always pleased to work with specifiers on the feasibility of bespoke variations.

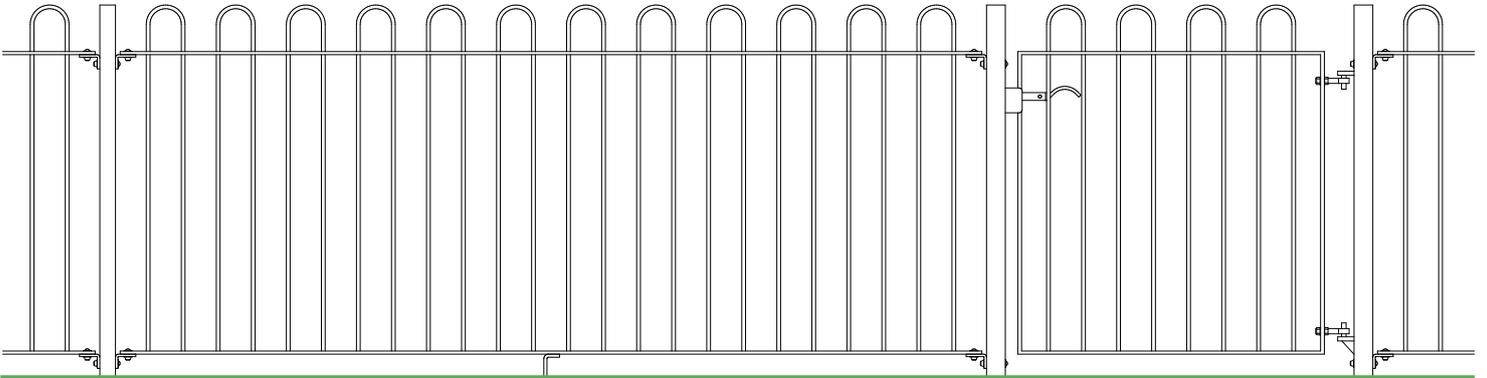


Custom Malpas Panel & Post - Housing Regen in Newcastle

# Steelcraft - Bow Top Railings



Bow top is a traditional, attractive fencing system suitable for parks and residential areas. Modified versions are particularly suited to play areas and are fully compliant with ROSPA guidelines.



**Steelcraft Standard Bow Top - Typical Panel & Gate**



Durham Railhead Insert Bow  
- Public Space in Gateshead



Standard Bow and Hadrian Railhead Insert Bow  
- Housing Regeneration in Gateshead



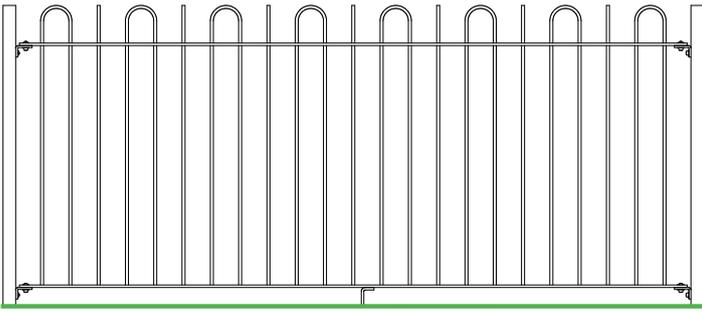
Standard Bow (Curved to Suit Wall)  
- Housing Regeneration in Bishop Auckland

Height Range (Min-Max)	600mm - 2000mm	
Nominal Post Centres	2500mm - 2750mm	
Infill Material	12/16/20mm Solid Round 12/16/20mm Solid Square	
Raked Panels	✓ Curved Panels	✓
Matching Gates	✓ Tamper-Proof Fixings	✓
Galvanised Finish	✓ Powder-Coated Finish	✓

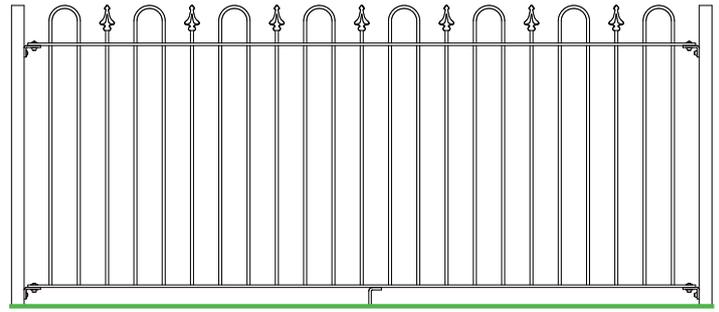
Detailed specifications are available on request



Standard Bow - Public Park in Barnard Castle

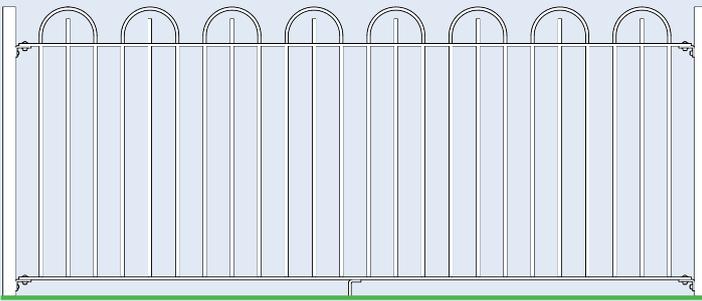


**Alternating Bow & Bar**

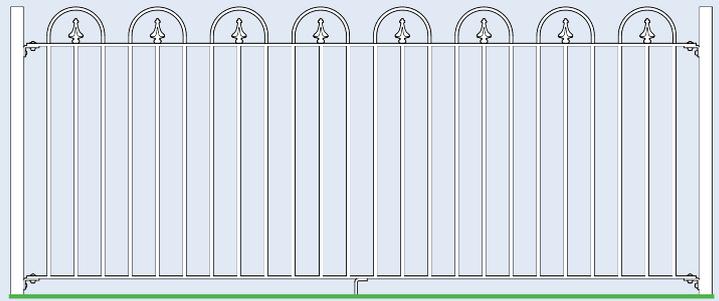


**Alternating Bow & Bar with Railhead**

*See page 12 for railhead options*

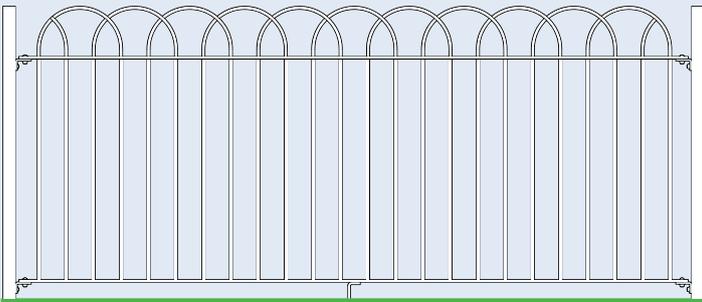


**Plain Bar Insert**

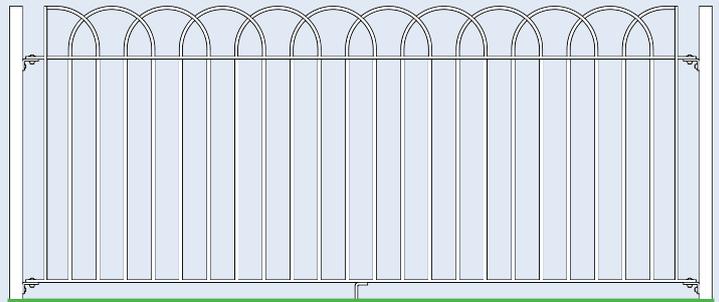


**Railhead Insert**

*See page 12 for railhead options*

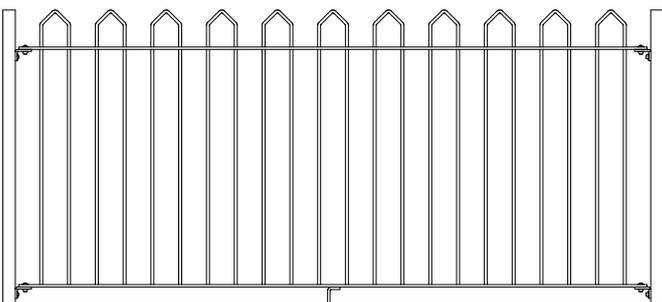


**Budget Interlaced**



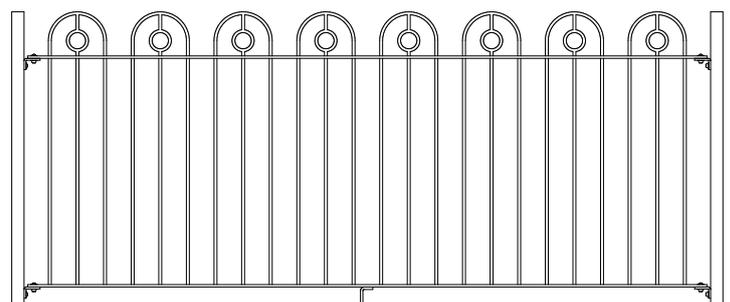
**Traditional Interlaced**

*Utilising flat bar side stiles*



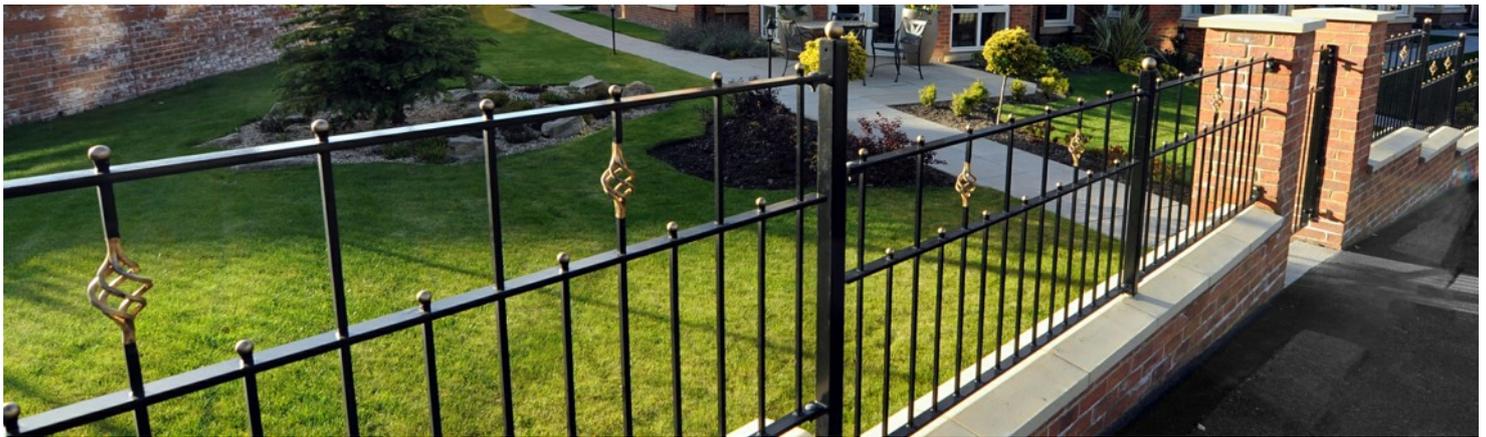
**Tri-Top**

*Available as a variation of all designs*



**Circular Insert**

# 11 Steelcraft - Northumbria Railings



Northumbria offers a wide mix-and-match range of railheads, post tops and in-panel features. The choice shown on these pages is a small sample of the huge selection available.



Shown with pointed railheads *below* the top rail; an ideal safety feature on railings below 1800mm high.



Bespoke Northumbria - Park & Churchyard Boundary Works in Stockton-on-Tees



Amble Railhead and NP8 Post - Housing Regeneration in Gateshead

Steelcraft is able to assist architects in the creation of bespoke products. We would also be pleased to offer our expertise on the health and safety aspects of designs and material specifications.

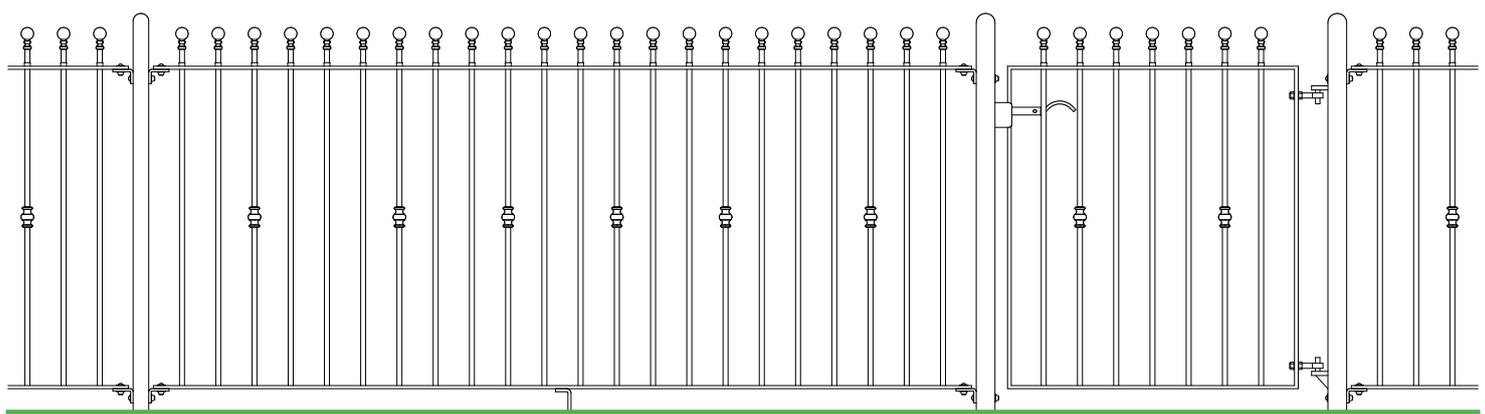
Height Range (Min-Max):	700mm - 1800mm		
Nominal Post Centres:	2700-2750mm		
Infill Material:	12/16/20mm Solid Round 12/16/20mm Solid Square		
Raked Panels	✓	Curved Panels	✓
Matching Gates	✓	Tamper-Proof Fixings	✓
Galvanised Finish	✓	Powder-Coated Finish	✓

Detailed specifications are available on request



Northumbria with Curved Top Rail - Public Park in Peterlee

# Steelcraft - Northumbria Railings



**Northumbria Typical Panel & Gate**  
with Rothbury railhead, NP1 post top and Boulmer bar feature

## Railheads

*Size options for each railhead are available on request.*



Kielder



Berwick



Hadrian



Rothbury



Warkworth



Belford



Windsor



Alnwick



Falstone



Amble



Cassop



Finchale



Lindisfarne



Durham

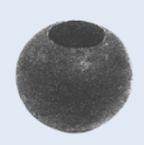


Hexham

## Bar Features



Boulmer



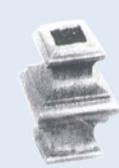
Matfen



Bamburgh



Mitford



Otterburn



Etal

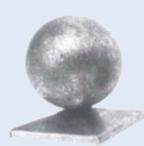
We are able to source bespoke railheads, collars, or post tops in both mild steel and cast iron.

## Post Tops

*Size options for each post top are available on request.*



NP1



NP2



NP3



NP4



NP5



NP6



NP7



NP8



NP9

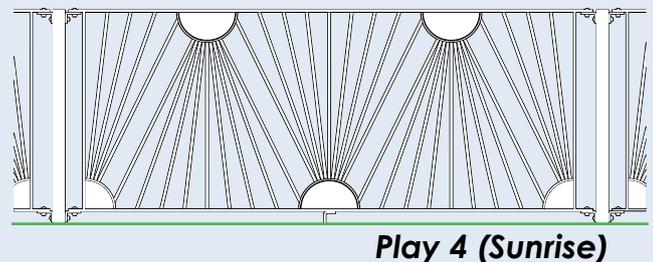
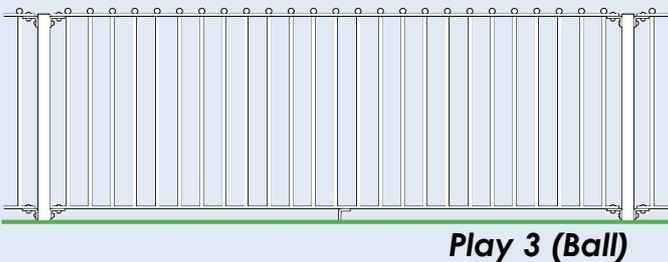
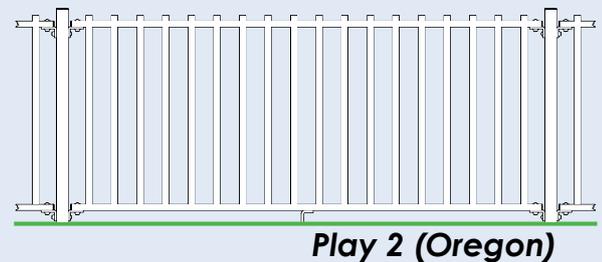
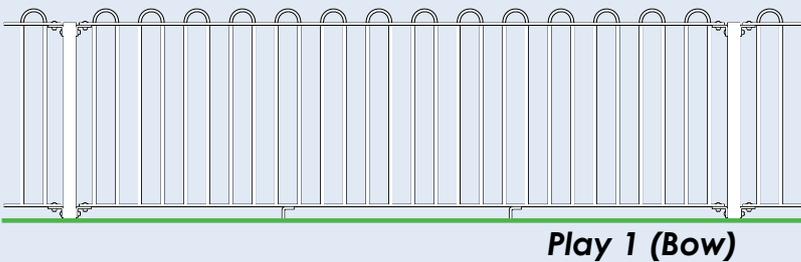


NP10

# 13 Steelcraft - Play Area Railings



We offer 4 attractive standard play area fencing designs which fully comply with ROSPA playground equipment safety guidelines to prevent head, neck and finger entrapment and to ensure no sharp protrusions.



Detailed specifications are available on request.

We are pleased to work with specifiers who wish to incorporate decorative features into railing panels.



Customised Play 3 - Play Park in South Shields

We offer manual and self-closing gate options with grids available to discourage dogs from entering the play area.

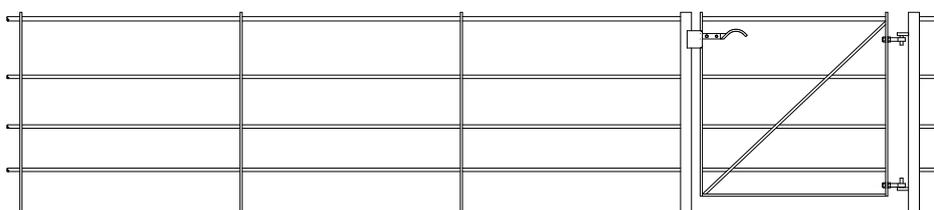


Self-Closing Gate - Play Park in Middlesbrough

## Estate Fencing



Suitable for large areas of agricultural or public land, its low cost and attractive appearance also make this design increasingly popular on semi-urban residential developments.



**Estate Fencing - Standard Panel & Gate**

Whilst bespoke options are available, estate fencing is typically 1.2m high with posts at 1m cross-centres.



Kissing Gate - Public Park in Coundon

## Palisade Fencing



A traditional perimeter fencing option for industrial and commercial locations.

Height Range (Min-Max):	1000mm - 3600mm		
Nominal Post Centres:	2750mm		
Infill Material:	D or W Section Pales		
Raked Panels	✓	Curved Panels	✗
Matching Gates	✓	Tamper-Proof Fixings	✓
Galvanised Finish	✓	Powder-Coated Finish	✓

Detailed specifications are available on request



**Round Top**



**Notch Top**



**Tri Top**

Additional features available include base-plated posts for top-fixing, or cranked posts for fixing behind walls.



Steelcraft has the facilities to manufacture a wide range of bespoke gates to suit your requirements. We are able to join the process at any stage, including offering a complete design service to turn concepts into attractive finished products.



Factory Access Gate - Industrial Car Park in Washington



Bespoke Double Gate - New-Build Care Home in Stockton-on-Tees



Gates to Heritage Design - Park Regeneration in Darlington



Bespoke Double Gate - Park Boundary Works in Ashington



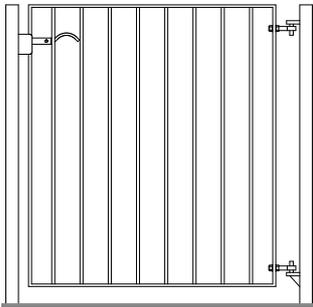
Tracked Sliding Gate - Housing Regen in Chester-le-Street



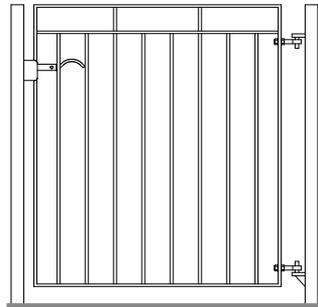
Bespoke Logo Double Gate - Housing Regen in Easington

**Steelcraft Standard Gate Designs**

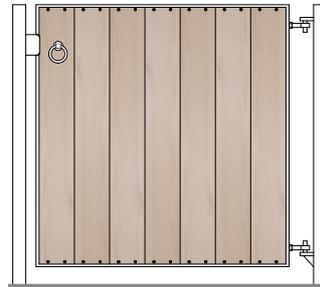
Our range of standard designs are shown here as 1m wide single-leaf gates, but are suitable as sliding or double-leaf designs and can be easily adapted to suit much taller and/or wider apertures.



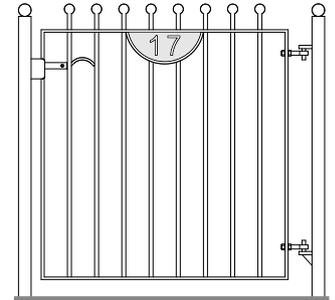
**S1 Design**



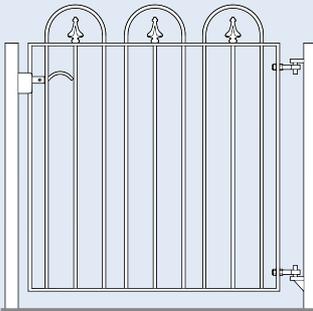
**S2 Design**



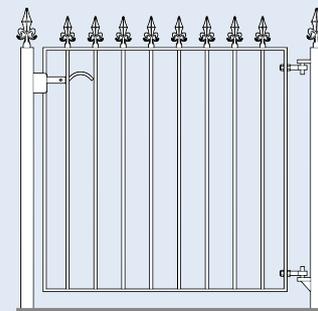
**S3 Design**  
*with timber infill*



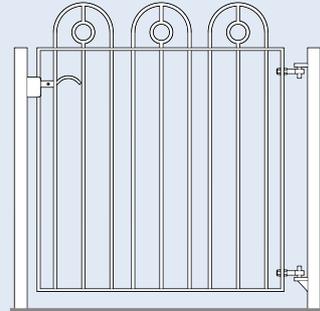
**S4 Design**



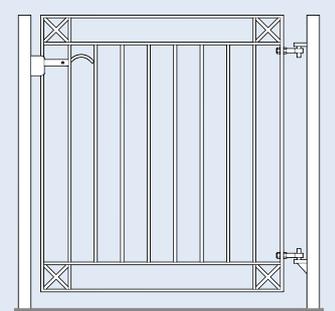
**S5 Design**



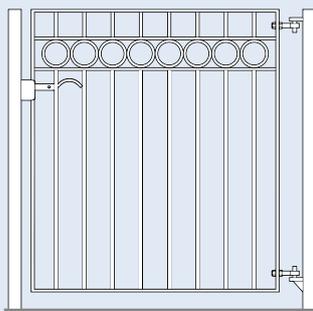
**S6 Design**  
*see p12 for post & railhead options*



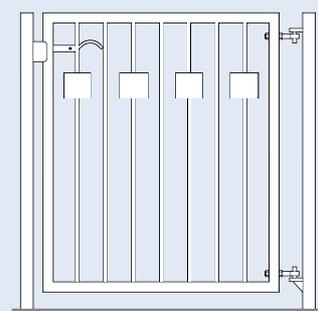
**S7 Design**



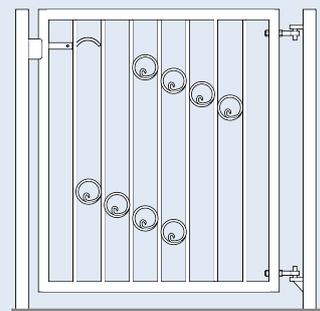
**S8 Design**



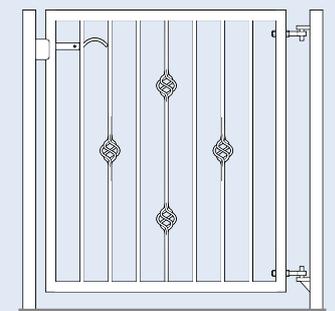
**S9 Design**



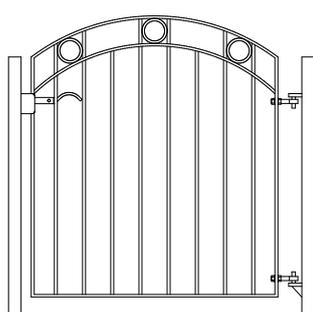
**S10 Design**



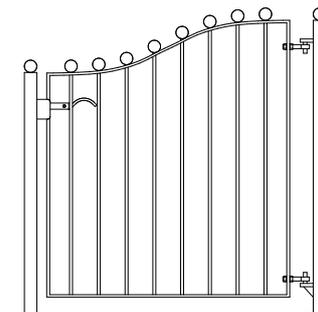
**S11 Design**



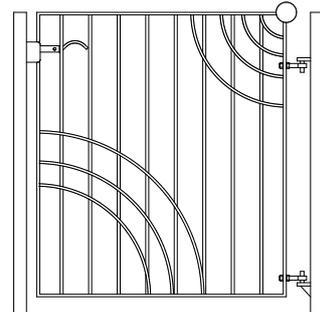
**S12 Design**



**S13 Design**



**S14 Design**



**S15 Design**

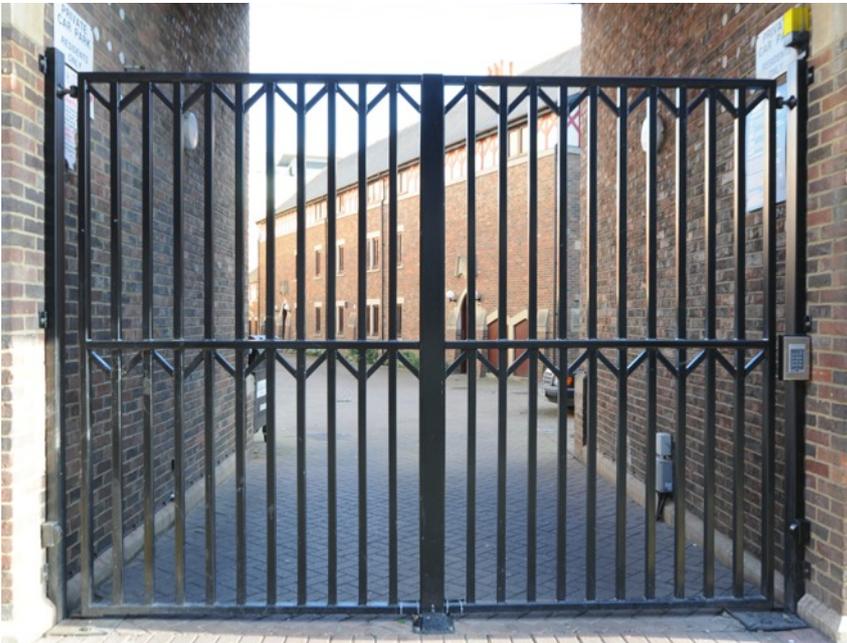
We are pleased to advise on all aspects of gate design.

Steelcraft can incorporate features from our railing designs on the preceding pages to create unique gates with decorative features; attractive post tops; number plates; text, logos or artwork.

Detailed specifications are available on request



Automated Double Gates - New-Build Housing Resident's Parking in South Shields



Bespoke Design Automated Gate - Resident's Car Park in Newcastle

Where secure and safe controlled access is required, Steelcraft offers automated swing or sliding gates.

Each system is individually designed to suit the client's needs with due consideration to location and the level of required security.



Automated Double Gate - Private Road Security Works in Sunderland

### Control Methods

- Induction Loop
- Push to Exit Button
- Remote Control Key Fob
- Timer Switch
- Laser/Photo Cell Sensor
- Digital Keypad
- Audio/Video Entry System

# Steelcraft - Knee Rail & Bollards



**KR5 Knee Rail**

A low-level deterrent to discourage walking on grass, planting or other soft landscaping, or to deny access to vehicles.



▲ KR1 Knee Rail



▲ KR4 Knee Rail



▲ KR2 Knee Rail



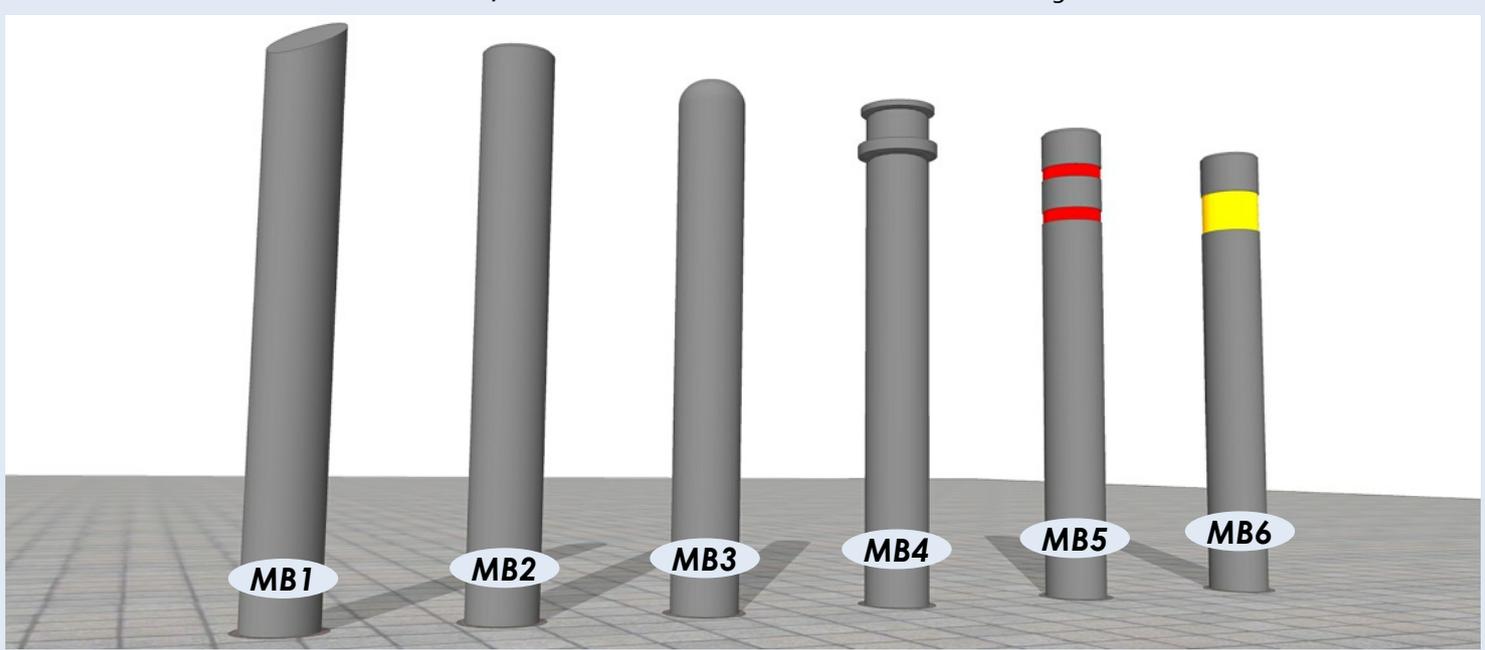
Barrier Gate - Site Security Works in Middlesbrough



▲ KR3 Knee Rail

Steelcraft can design and supply barrier gates adjacent to knee rail for controlled vehicle access to a location.

Steelcraft supplies and installs a wide range of mild steel bollards in heights above ground ranging from 600mm to 1200mm. Popular diameters are 89, 114, 139, & 168mm. All designs are available embedded or surface-mounted, in removable or fixed format, and can include fluorescent or reflective banding.





Curved Railings & Feature Ribbon Posts - Public Park in Gateshead



Ornate Railings & Posts - Churchyard in Stockton-on-Tees



Railing with Each Vertical into Coping - Housing Regen in Gateshead



Various Integrated Artwork Panels - Play Park in Peterlee



Hollow Section Wall Railings - Housing Regeneration in Newcastle



Boundary Wall Railings - Private Dwelling in Chester-le-Street



Tri-Bar Railings - Health Centre in Sunderland



Refurbished Heritage Railings - Public Park in Darlington



Round Bar with Feature Post - Public Park in Sunderland



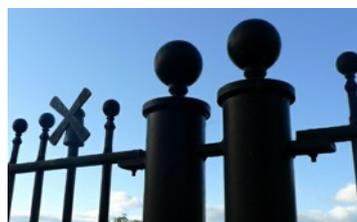
Feature Wall Panels - New-Build Care Home in Stockton-on-Tees

For over 20 years, we have been pleased to assist specifiers with the design and development of bespoke railings. These pages show a few examples to illustrate the broad spectrum of work carried out.

Whether your project consists of restoring or matching traditional railings, or finding a new & contemporary look, our many years of experience can help turn your ideas into reality.



'Wheat' Feature Panel - New-Build Housing in Stockton-on-Tees



Custom Windmill Railhead - Public Park in Gateshead



'Wave' Railings to Suit Inclined Street - Housing Regeneration in Newcastle

# Steelcraft - General Mesh Fencing



Our three styles of general mesh fencing - **SW55**, **SW55R** and **DW868** - all feature wires welded at every intersection to provide excellent resistance to general vandalism. Each varies in terms of available heights and mesh profiles - we are pleased to provide detailed specifications on request, and can advise on the most appropriate style for your application.

**DW868** uses twin 8mm horizontal and single 6mm vertical wires, producing a robust panel.



DW868 - New-Build Housing Boundary Works in Wallsend

**SW55** utilises 5mm wires and incorporates profiled 'V' horizontal beams to increase rigidity. Panels come with one barbed edge and one flush edge, with the barbed edge generally installed at the top to discourage climbing.



SW55 - School Boundary Works in Newcastle

**SW55R** omits V-beams in favour of a 'rolled-over' top profile that is both attractive and safe; ideal for play areas



As well as standard systems, we are able to fabricate custom mesh panels to suit your exact requirements.

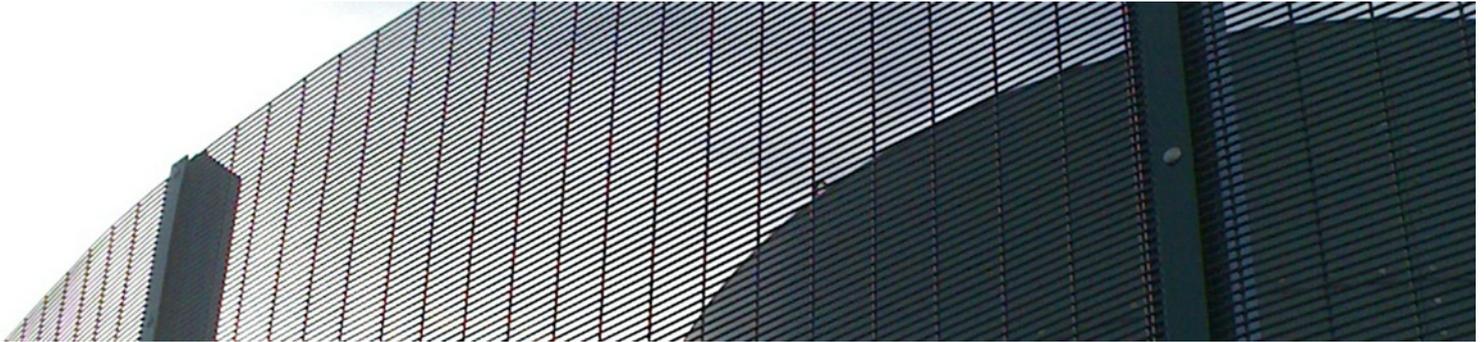


Custom Mesh Compound - School Play Area Works in Humshaugh

General Mesh designs are available with single and double swing or sliding gates.



SW55 & Standard Double Gate - School Boundary Works in Newcastle



**Steelcraft 358** is a heavier-duty welded mesh for when security is paramount. The 4mm wires are set in a pattern considered both difficult to climb and to attack, with apertures too small for cutting tools, finger-holds or foot-holds.



DW868 - Secure Housing Unit in County Durham



Custom Secure Fence - Compound Security Works in Middlesbrough



Secure matching gates are available for all of our mesh designs.



**538** is an alternative style 2.4m high mesh with pressed horizontal beams.

Height Range (Options):	1.8 / 2.0 / 2.4m	
	3.0 / 4.2 / 5.2m	
Nominal Post Centres:	2440mm	
Mesh Aperture:	76.2mm x 12.7mm	
Raked Panels	✗	Curved Panels ✗
Matching Gates	✓	Tamper-Proof Fixings ✓
Galvanised Finish	✓	Powder-Coated Finish ✓

Detailed specifications are available on request



For extra security, we can fit a range of rotating and fixed anti-climb tops.

# Steelcraft - Sports Mesh



Steelcraft DW868 can be adapted for use in playgrounds, MUGAs and other sports applications.



- Posts feature a full length clamping strip to give predictable ball bounce and minimal rattle.
- A tighter 'rebound' mesh is integrated into the first 1200mm of each panel to take impacts and remove the need for timber boards for most applications.
- Goal recesses and basketball hoops can easily be integrated within the fencing.
- Fencing can be supplied with brackets for hockey boards, or with timber boards already fitted.
- As with all of our mesh products, single and double gates are available to suit.



Sports Fencing - Public Park in Crook



Rebound Double Gate - Football Field in Sunderland

Height Range (Option): 3000/4000/5000mm

Nominal Post Centres: 2500mm

Mesh Aperture: 50 x 200mm

Rebound Mesh Aperture: 50 x 68mm

Raked Panels	✗	Curved Panels	✗
Matching Gates	✓	Tamper-Proof Fixings	✓
Galvanised Finish	✓	Powder-Coated Finish	✓

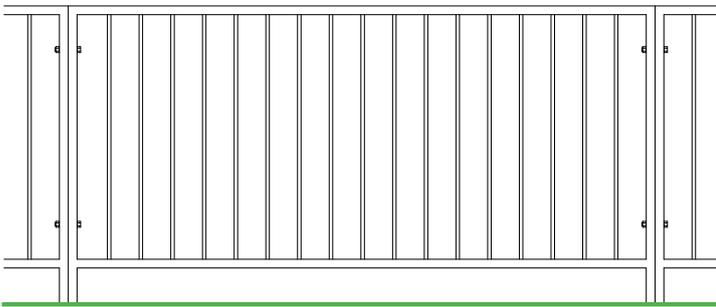
Detailed specifications are available on request



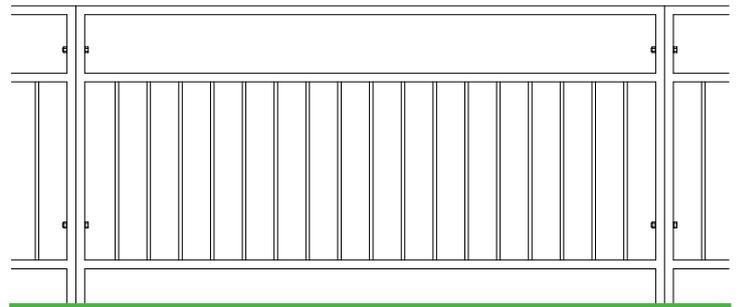
Steelcraft can also offer ball-stop netting in a range of heights and strengths to suit the sports being played.



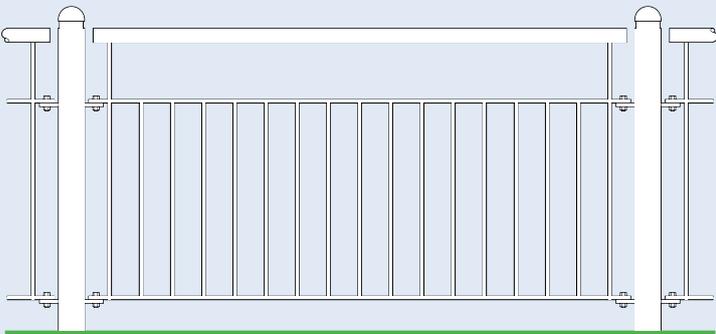
We offer a full guardrail range from basic pedestrian guard rail with standard or staggered infill, through to bespoke systems with decorative steel or cast iron posts.



**Steelcraft PGR1**



**Steelcraft PGR2**



**Steelcraft Decorative PGR**



**Steelcraft Riverguard**



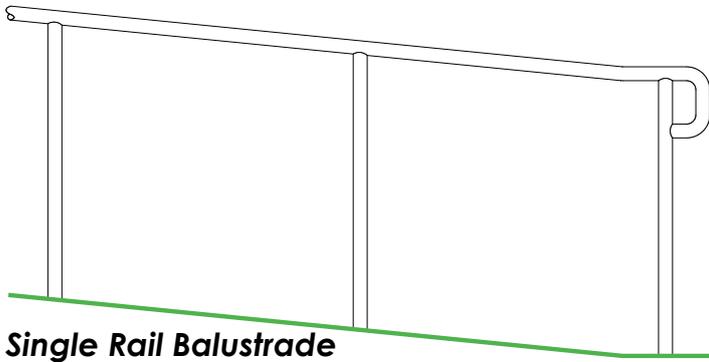
Decorative PGR with Custom Post Top - Bus Station in Sunderland



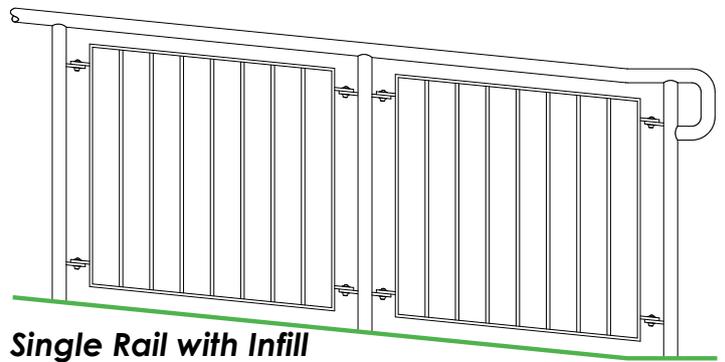
Riverguard with Bespoke Cast Top - Riverside Regeneration in Newburn



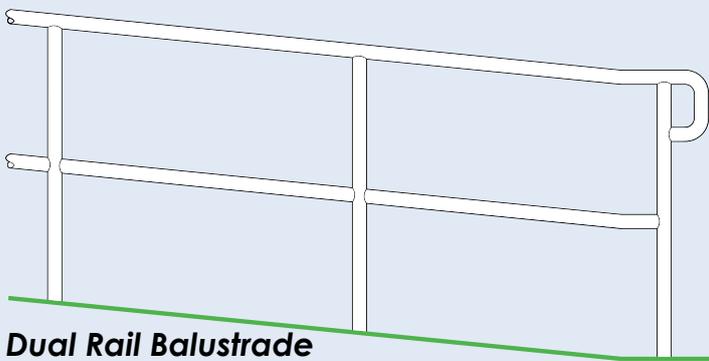
High quality tubular balustrade options designed to be used by pedestrians as support when using stairs, ramps and pathways and to protect the public from hazards.



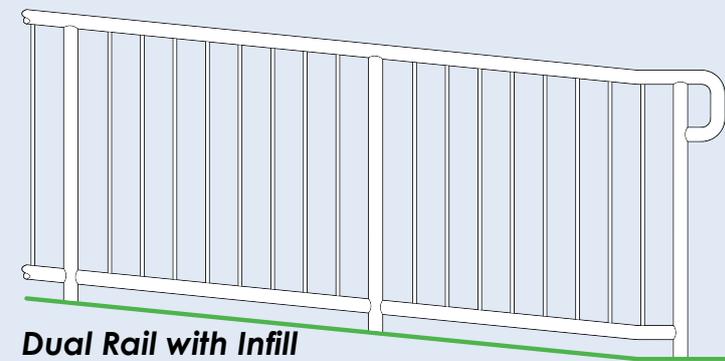
**Single Rail Balustrade**



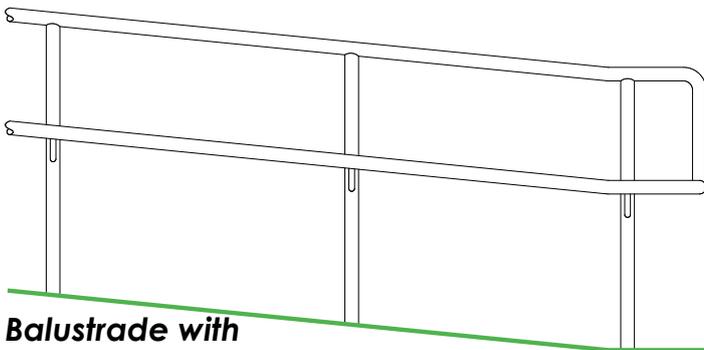
**Single Rail with Infill**



**Dual Rail Balustrade**



**Dual Rail with Infill**



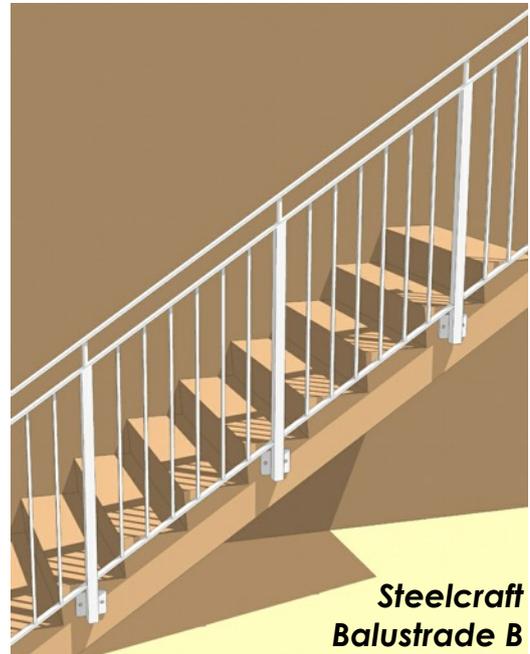
**Balustrade with Offset Handrail**



Matching wall mounted handrail is available for all of our balustrade designs.  
Balustrade & handrail can be supplied painted, galvanised, or galvanised with powder coat or 'not-cold-to-touch' plastic coat.



We offer two basic mild steel balustrade designs which are appropriate for both top-fixing and side-fixing. Matching wall mounted handrail is supplied for all of our balustrade designs.



Detailed specifications are available on request.

For internal works, balustrade can be supplied primed, painted, 'not-cold-to-touch' plastic coated, or powder-coated.

For external works we offer painting, galvanising, or galvanising with powder coating or 'not-cold-to-touch' plastic coating.

## Handrail Options



Flat Bar



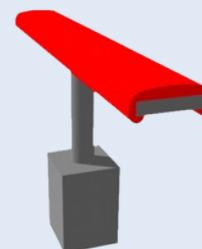
Hollow Section



Convex Bar



Hardwood or  
Softwood



PVC Capping

Solid Colours		
Black	White	Grey
Red	Green	Sapphire
Burgundy	Sepia	
Metallics		
Gold	White Aluminium	Blue Silver
Wood Effect		
Light Oak	Dark Oak	Cherry Mahogany



We offer a range of attractive balustrade infill including: toughened glass; stainless wire; and aluminium or mild steel perforated sheet. We are pleased to work with specifiers in the development of contemporary designs.



Heritage Style Cast Iron Post Balustrade - Housing Regen in Gateshead



Balustrade and End Screens - Housing Regeneration in Washington



Perforated Plate Balustrade - DDA works in Blyth



Stair & Balustrade - Indoor Play Area in Seaham



Stainless Wire Infill Balustrade - New-Build Commercial Premises in Newcastle



Wall-Top Balustrade - Court Re-Fit in Northallerton



Hollow Section Infill Balustrade - Housing Regeneration in Newcastle



Feature Panel & Post Balustrade - Care Home in Stockton-on-Tees



Steelcraft offers balustrade and matching handrail in internal-grade 304 or external-grade 316 stainless steel available with either satin or mirror-polished finishes.

The choice of infill material for stainless steel balustrade includes:

- Toughened Glass
- Round Bar
- Perforated Plate
- Stainless Wire
- Stainless Webnet

Steelcraft offers a complete balustrade package; carrying out site surveys, preparing detailed drawings for fabrication and installation, and assigning a dedicated contract manager to serve as your point of contact from start to finish.



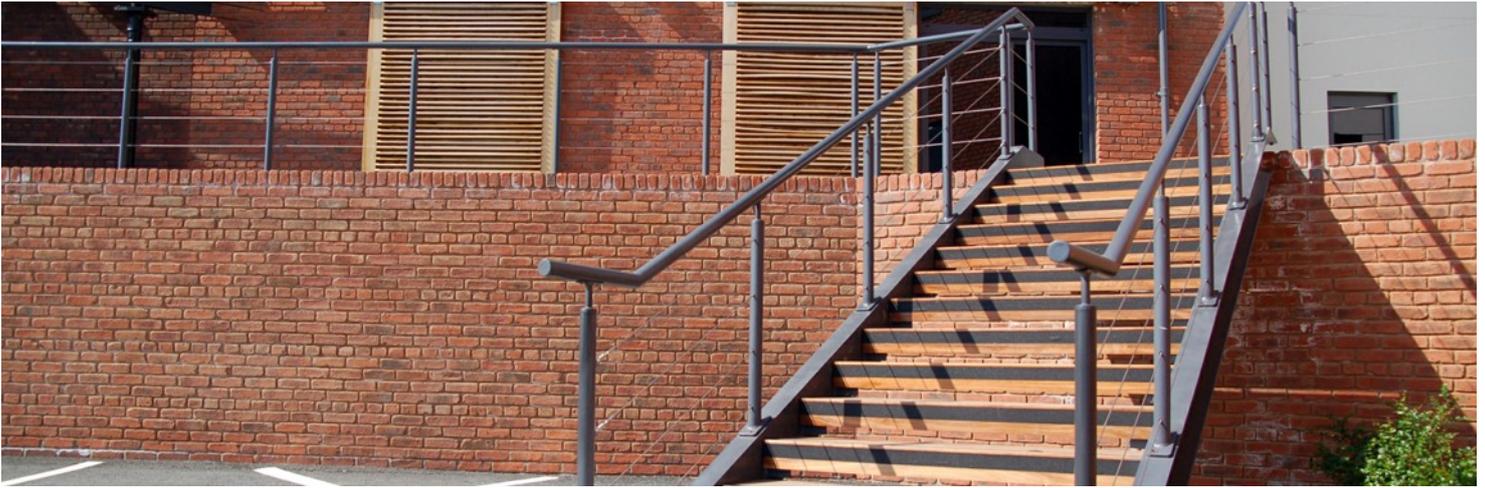
Glass infill & timber top rail balustrade - Private residence in Northumberland



Detailed specifications are available on request.



Solid Bar Infill Balustrade - New Commercial Premises in Morpeth



Steelcraft supplies and installs mild steel straight-flight and spiral stairs for internal and external applications from feature staircases to simple fire escapes.



Timber Tread & Top Rail Staircase - Office Development in Prudhoe



Non-Slip Tread Staircase - Office Fit-Out in Newcastle

## Tread Options

Durbar

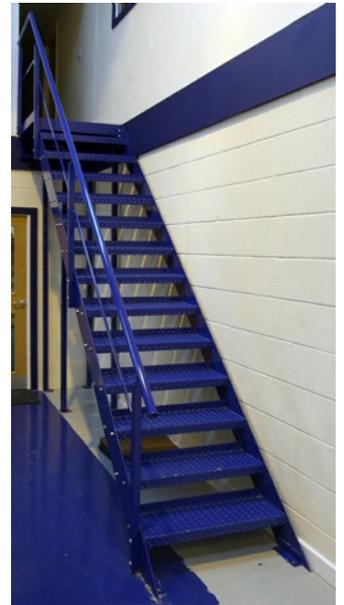
Timber

Box Pan

Steel Grating

Glass Block

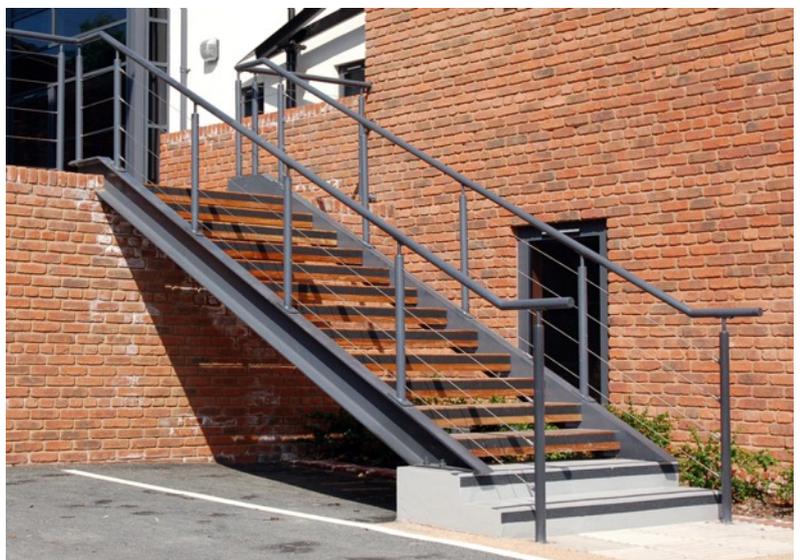
Stone



Durbar Escape Staircase - Factory Re-Fit in Blyth



Durbar Staircase - Factory Mezzanine in Birtley



Timber Tread & Stainless Wire Infill Staircase - New Build Office Space in Newcastle



Steelcraft has over 20 years of experience in the fabrication and installation of balconies and balustrade systems.



Mesh Infill Balcony -  
New-Build Apartments in Newcastle



Glass Infill Balcony -  
New-Build Housing in Newcastle



Perforated Plate & Timber Rail Balconies -  
New-Build Apartments in Middlesbrough



Curved Balcony - New-Build Social Housing in Stockton-on-Tees

We offer a range of 18 standard Juliet balconies which are a popular enhancement for the exterior of properties whilst fulfilling the practical requirements of building regulations. Illustrations show a typical aperture (1500mm) but our designs can be adapted to suit apertures of 900mm up to 2400mm.

Unless otherwise stated, our Juliet balconies are fabricated from mild steel and come with a galvanised plus polyester powder coated finish as standard. Detailed specifications are available on request.



**Derwent**



**Tyne**



**Tees**



**Tweed**



**Wear**



**Thames**



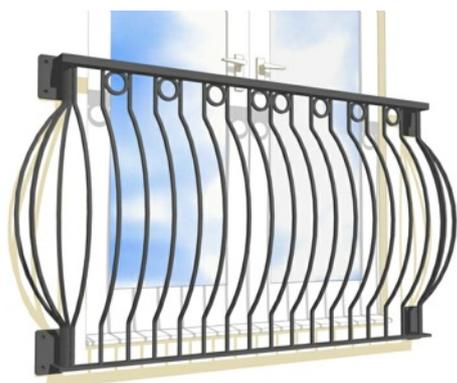
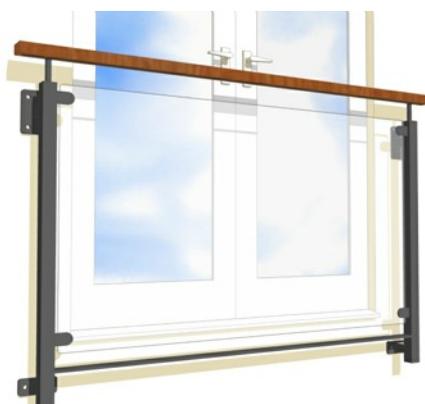
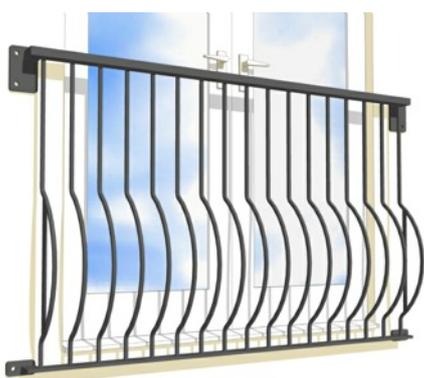
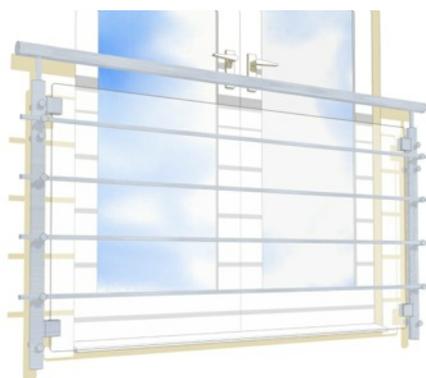
**Severn**



**Trent**



**Humber**

**Medway****Mersey****Coquet****Eden****Esk****Calder****Tay****Teviot***Grade 316 Stainless Steel***Clyde***Grade 316 Stainless Steel*

Glass balconies are supplied with clear, toughened safety glass as standard, but this is also available with a tint, or can be sandblasted to produce opaque 'privacy' glass. Optionally, we can apply a 'self-cleaning' coating for lower maintenance.

All Juliet designs can be adapted to use as balcony balustrade, or to produce a bespoke design (see p33 for examples)

## Steelcraft - Bespoke Juliet Balconies



We are pleased to work with specifiers and architects to help detail and fabricate to their own traditional or contemporary designs which can incorporate many of the decorative features utilised in our railing and balustrade ranges.



Bespoke with Glass Infill - Student Housing in Stockton-on-Tees

Steelcraft are able to offer a wealth of experience when developing your design ideas.



Custom Tweed Variation - New-Build Housing in South Shields

Previous bespoke designs have incorporated creative mild steel shapes, patterns or text. Other attractive infill options include glass, steel perforated plate, or aluminium perforated plate.



All-Tube Severn Variation - New-Build Housing in South Shields



Calder Variant - New-Build Apartments in Gateshead

Top rails are not limited to steel; we could also supply with PVC capping or timber.



Gothic Style - New-Build Social Housing in Sunderland



For the past 5 years, Steelcraft have been working in partnership with Taylor Wimpey North East at their prestigious Newcastle Great Park development situated just 4 miles north of the city centre.



Frame-Within-Frame Glass Infill Juliet Balcony

Taylor Wimpey required us to deliver a consistent, high quality product and performance - to tight timetables - throughout every phase of the project.

The end result is a modern and attractive development with which we are proud to have been involved.



Door Canopy with Support Posts



Walk-On Balcony and Glass-Infill Balustrade



Estate Fencing & Gates



Steelcraft has fabricated and installed a range of secondary steelwork items which are inevitably made-to-measure to suit specific applications.

Our portfolio includes support steelwork for balconies, canopies and walkways; platform and mezzanine floor sub-frames; and general support steelwork.



**BEFORE** - Rooftop Sign Frames - New Student Accommodation in Newcastle  
**AFTER** - With Signs Affixed



Balcony Canopies - New-Build Housing in Dunston



**BEFORE** - Balcony Support Steelwork - Private Residence in Middlesbrough  
**AFTER** - Bricked-Up and Timber Decking Supports Installed



Entrance Canopy - Student Housing in Stockton-on-Tees



Steelcraft offers a comprehensive service to architects in the development of their ideas for signs, archways and other decorative architectural metalwork. We can advise on the suitability and cost of materials and installation methods, producing fabrication drawings before proceeding to fabrication, coating, and installation.



Town Signage - Stanley



Gateway Canopy - Sunderland



Park Entrance Archway - Crook



Estate Entrance Sign - South Shields



School Entrance Arch & Gate - Wingate



Car Park Grilles



Industrial Premises Security Gate



Culvert Grille with Access Hatch

## Security Products

Having started out as manufacturers of physical security products, our portfolio has expanded over the years but we are still able to offer security fabrications. We supply basic or decorative window grilles, security gates, anti-ram barriers or bespoke products such as the culvert grille shown to the left.



Private Residence Access Ramp

## Access Products

Steelcraft offers a range of products for both industrial and domestic locations. Our disabled access ramps can be either modular - for re-use elsewhere - or permanent, bespoke designs.

We also offer cage ladders, companion ladders, gangways and mezzanines.



Cage Ladder



Basement Fire Escape Ladder



Tree Guard &amp; Tree Grille



Cycle Shelter &amp; Cycle Rack



Park Bench

## Street Furniture and Shelters

To meet our clients' needs, we offer a growing range of street furniture and canopies.

We can supply seating, picnic benches, litter bins, tree protection, canopies, cycle shelters, trolley parks and barriers.



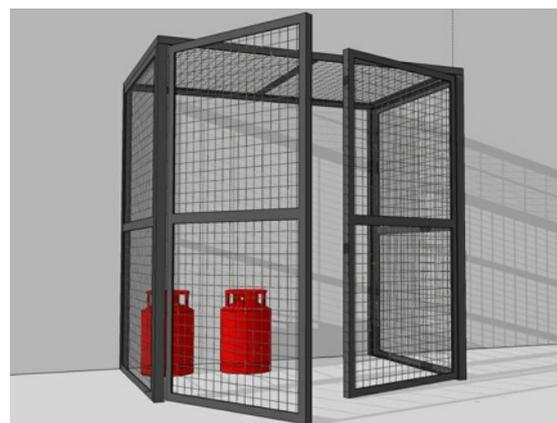
Fork Lift 'Man Cage' for Work at Height



Bespoke Steel Storage Racking

## Industrial Fabrications

Covering a vast array of products and applications, most designs are unique and made to order. Typical products range from mesh cages, partitions, bespoke racking, machine guards, fork lift barriers, even fork lift snow ploughs. We have a modern, well equipped fabrication shop, which is capable of providing you with the right solution.



Gas storage cage



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