



THE ARCHITECTS CHOICE

# DIY GLASS BALUSTRADE AND POOL FENCING

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Available at  
**BUNNINGS**  
warehouse

## SAFE, STYLISH AND AFFORDABLE DIY GLASS FENCING SOLUTIONS

Bring your outdoor areas to life with clear views and clean lines. The Architects Choice range has been specifically designed as a DIY product, so all you need to install your system is a few tools and a mate.

To get started, follow these easy steps:

1. Choose your post system
2. Choose your accessories
3. Measure your site
4. Use our online calculator, to create a shopping list and site plan.

## QUALITY GLASS PANELS

To make fitting & aligning the gates quick & easy, our pool glass system has custom hinges, latches & panels designed to fit together.

### GLASS FOR POOLS

- » Premium Automotive Grade Toughened Glass
- » 12mm thick x 1200mm high available in widths from 500-1300mm
- » Certified for pool fencing
- » Mechanically polished edges
- » Conforms to AS/NZS 2208:1996, AS1926.1-2007/2012 NZS 8500-2006
- » Gate and hinge panels available

### GLASS FOR BALUSTRADE

- » Premium Automotive Grade Heat Soaked Glass
- » 12mm thick x 970mm high available in widths from 600-1300mm
- » Rounded safety edges
- » Conforms to AS/NZS 2208:1996
- » NOT SUITABLE FOR POOLS
- » Suitable for residential applications where the fall is less than 1 metre to ground level



### EASY PLANNING

Once you know your site measurements you can use our online calculator to plan and create a shopping list for your project. Print it, save it to your phone, or email it's easy!

### NEED ADVICE?

Email your queries to:  
[sales@protectorpremium.com.au](mailto:sales@protectorpremium.com.au)  
[thearchitectschoice.com.au](http://thearchitectschoice.com.au)



Protector Premium  
is an ISO 9001  
Certified Company

Proud Partners



ROYAL LIFE SAVING  
AUSTRALIA

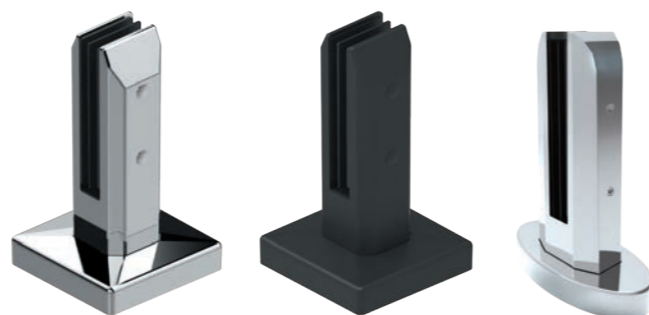


# CHOOSE YOUR POST SYSTEM

Either system can be used with balustrade or pool glass

## SPIGOTS (FRAMELESS)

Our most popular system is constructed from stainless steel and comes with a choice of matte black or mirror polish finishes. This system offers great flexibility and ease of adjustment.



Chisel Spigots

Slimline

## ACCESSORIES

### FRICION FIT CLAMPS

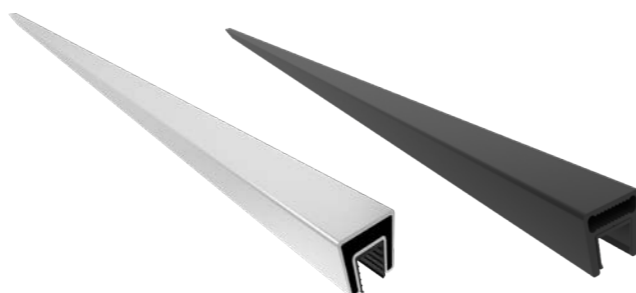
Clamps provide additional stability between panels if required. They are available in fixed and variable angles to enable easy installation. To fit, simply slide onto glass and tighten grub screw using an allen key.



**NOTE:** Clamps are not required if you are using a handrail.

### FRICION FIT HANDRAIL

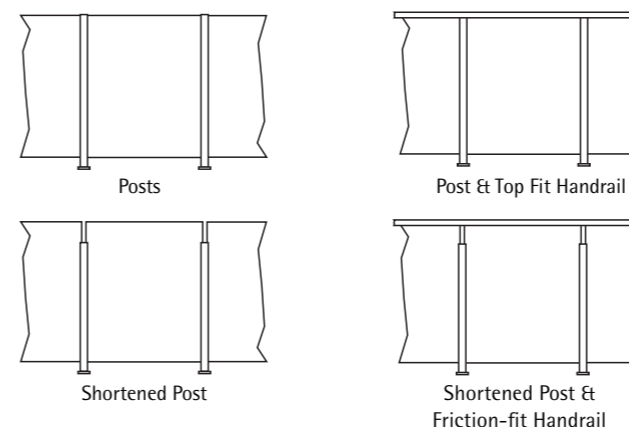
Recommended for balustrade & optional for pools. The friction fit handrail is simple to fit and adds stability to a run of panels. Fixed and variable joiners are available along with end caps and wall brackets.



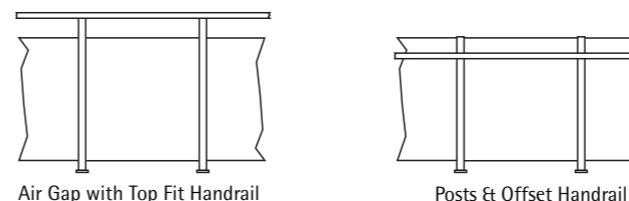
## POST SYSTEM (SEMI-FRAMELESS)

Constructed from aluminium and powder coated in satin black and palladium silver finishes. The post system offers great flexibility to achieve various looks by simply cutting the posts to different lengths and/or adding a handrail.

### Possible Post Configurations



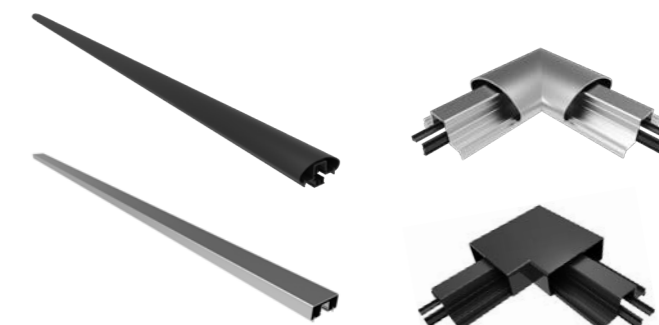
### BALUSTRADE ONLY



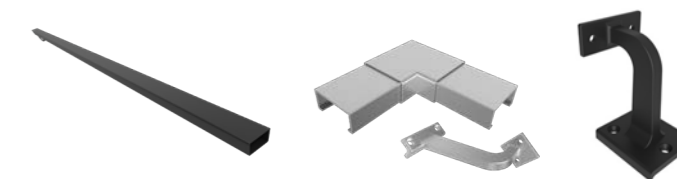
## ACCESSORIES

Handrails are easy to fit. There are a range of angle joiners and fixing brackets available.

### OVAL OR RECTANGULAR TOP FIT HANDRAIL



### OFFSET HANDRAIL – NOT FOR POOL USE



Finishes: Satin Black & Palladium Silver





## HINGES AND LATCHES

Style and simplicity of design without compromising on quality or safety. Custom made to fit The Architects Choice range of Post and Spigot systems.

### LATCHES AT A GLANCE

- » Wall/Post to Glass and Glass to Glass Latches available
- » Left or right sided gate opening
- » Magnetic latch action
- » 316 Stainless Steel plates with sturdy nylon polymer latch body

Finishes: Polymer & Mirror Polished Stainless Steel

- » Pool compliant to AS1926.1-2012

### HINGES AT A GLANCE

- » Highly polished 316 marine grade stainless steel
- » Superior rust resistance
- » Easy to adjust and install
- » Australian standards compliant

Finishes: Mirror Polished Stainless Steel

- » Pool compliant to AS1926.1-2012



## DIY? THE CHOICE IS SIMPLE

The Architects Choice is committed to ensuring the installation of our products is as simple as possible.

For more information:

- » Visit [thearchitectschoice.com.au](http://thearchitectschoice.com.au) to watch our install videos hosted by Josh and Jenna & download our Technical Manuals.
- » Use the online calculator to plan your job and create a shopping list
- » Still need help? Email [sales@protectorpremium.com.au](mailto:sales@protectorpremium.com.au) with any questions on our range of products.

## ENDUROSHIELD

EnduroShield is an invisible, non-stick coating product that reduces cleaning time by up to 90% by repelling water, scum & grime.

Applying the EnduroShield coating is as easy as cleaning down the glass with the included cleaner and spraying the liquid coating onto the clean surface. Once applied the coating cures and forms a barrier, filling in any micro-scratches that cause grime to build on the surface. Once the coating is applied water will bead on the glass, this allows you to clean your glass easily and less often, without the use of harsh chemicals. The DIY kits come with everything you need to apply the coating to your glass at home. Works on new and existing glass.

### ENDUROSHIELD AT A GLANCE

- » Easy to use
- » Repels water
- » 3 year warranty



## COMPLIANCE

There are various accessories available for post and spigots systems. We recommend using a handrail with all balustrade systems. The chart below outlines when each product can be used.

Glass Type:	POOL		BALUSTRADE	
Post System:	Spigot	Post	Spigot	Post
Hinges and Latches	✓	✓	X	X
Offset Handrail	X	X	X	✓
Top Fit Handrail	X	✓	X	✓
Friction fit Handrail	✓	X	✓	X
Friction fit Clamps	✓	X	✓	X

Note: Clamps are not required if using Friction-Fit Handrail

## HANDLING GLASS

Due to the weight and nature of glass panels we recommend a two-person lift when moving the panels. When moving and storing the glass it is vital that the glass edges never make contact with hard surfaces such as concrete or tiles.

We recommend the following safety gear when handling glass:

- » Safety glasses
- » Safety boots
- » Work gloves

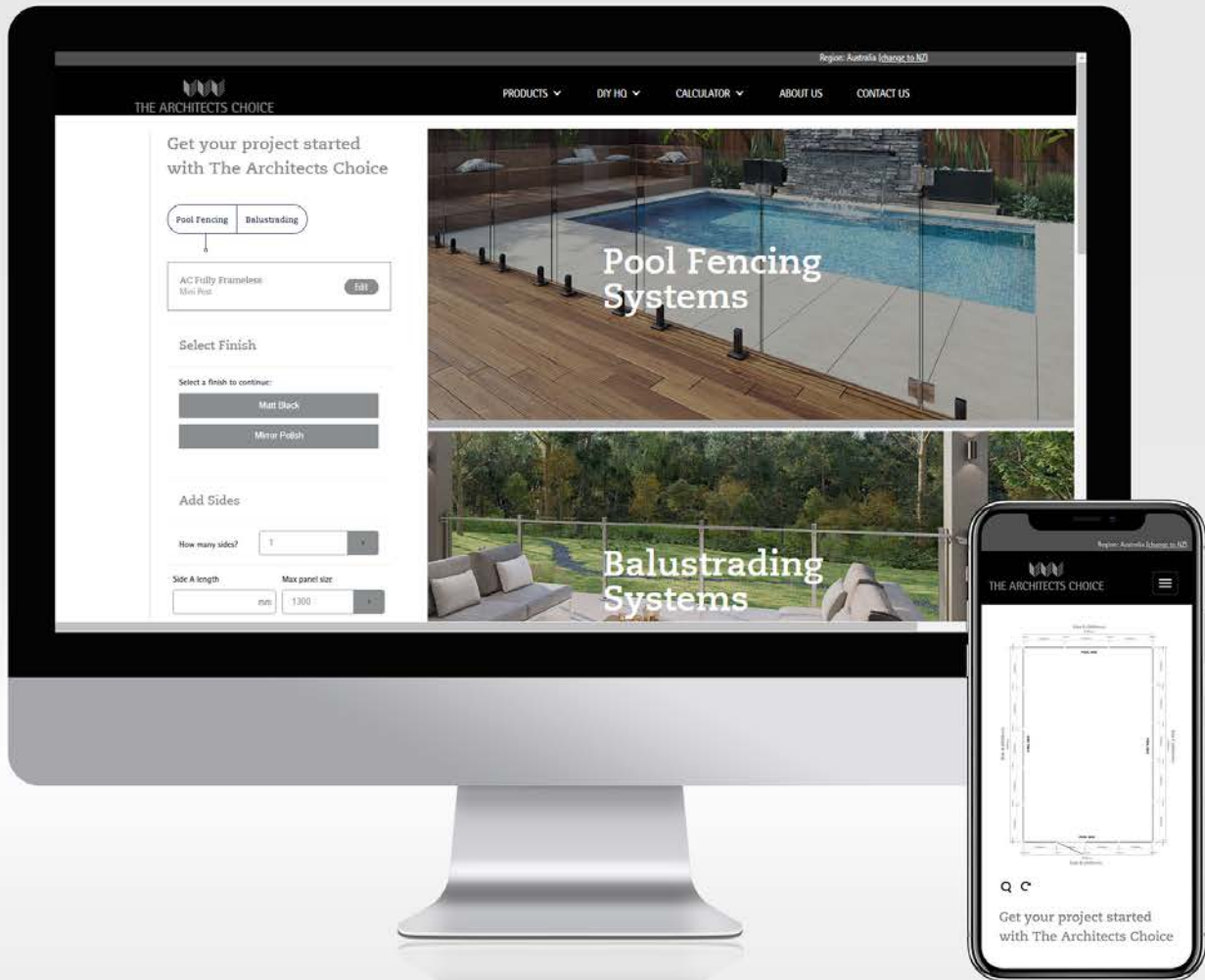


**Pool Safety Requirements** Before installing a fence, check with your local Council regarding specific pool fence requirements. Suitable for residential applications where the fall is less than 1 metre to ground level. Prior to purchase check with your local council about balustrade and pool rules and regulations in your area. Suitable for external use only.

For further information visit [thearchitectschoice.com.au](http://thearchitectschoice.com.au)

# USE OUR CALCULATOR TO PLAN YOUR JOB

Simply input your measurements into our FREE fence planner and calculator to instantly calculate materials required and post to post centres.



## FREE TO USE

Our online tool is free to use on our website. Scan the QR code below or go to [thearchitectschoice.com.au](http://thearchitectschoice.com.au) and follow the prompts.



## MAKE A LIST

The calculator creates a fast and easy shopping list for you to easily purchase your products in store.



## ALL THE INFO

Post centers, glass panel sizes and quantities all calculated automatically with total precision.



## SAVE TIME

Remove the complexity of calculating materials for your project. Just follow the steps.



## NO GUESSWORK

The calculator instantly provides a complete material list and even suggests extras you might need for your specific job.



## ALL SYSTEMS

Compare your project across all our systems, styles and colours easily to find the perfect match.



## EASY PLANNING

Once you know your site measurements you can use our online calculator to plan and create a shopping list for your project. Print it, save it to your phone, or email it to yourself it's easy.

