BLTZ GLASS



(07) 5493 9779

WWW.BLITZGLASS.COM.AU

RIGI CLAMPS

A contemporary clamp which acts as a brace between glass panels, providing extra rigidity to your fence. Available in

We have an extensive range of RIGI clamps available to suit most installations.

Clamps are made from high quality stainless steel 316, available in polish, satin or matt black finish. The clamps are 'friction fit' meaning that the glass panels do not require pre-drilled holes for fitting.





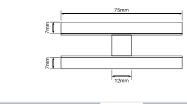
Small rigi clamp

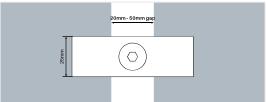
SS316

Polish, satin or matt black finish • Friction fit rigi clamp

Order Code: GC-RIGIS-P (Polish) GC-RIGIS-S (Satin)

- · Suits 12mm glass
- Ideal for panels with gaps between 20-50mm







GC-RIGIS-B (Black)

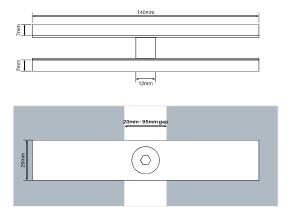
Large rigi clamp

Polish, satin or matt black finish • Friction fit rigi clamp

Order Code: GC-RIGIL-P (Polish) GC-RIGIL-S (Satin)

GC-RIGIL-B (Black)

- Suits 12mm glass
- · Ideal for panels with gaps between 20-95mm





90 degree rigi clamp

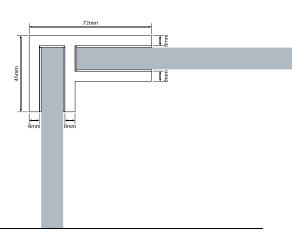
SS316

Polish, satin or matt black finish

Order Code: GC-RIGI90-P (Polish)

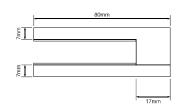
GC-RIGI90-S (Satin) GC-RIGI90-B (Black)

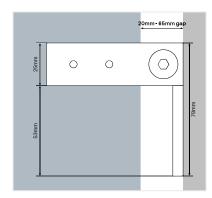
- · Friction fit rigi clamp
- Bracing of glass panels at 90 degrees
- · Suits 12mm glass



RIGI CLAMPS







Wall rigi clamp

SS316

Polish, satin or matt black finish

Order Code: GC-RIGIW-P (Polish) GC-RIGIW-S (Satin) GC-RIGIW-B (Black)

- Friction fit rigi clamp
- Suits 12mm glass
- Brace glass to walls/posts
- 2x countersunk fixing holes to wall/post

Use for timber fixing!

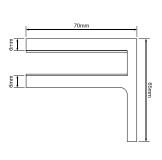


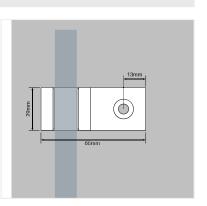
Bugle batten screw

50mm long – hex head drive Order Code: **CSK-050**

- · SS316
- 14G x 50mm long with Ø11.5mm outer head







Offset wall rigi clamp

SS316

Polish, satin or matt black finish

Order Code: GC-RIGIW-O-P (Polish)
GC-RIGIW-O-S (Satin)

GC-RIGIW-O-B (Black)

- Friction fit rigi clamp
- Suits 12mm glass
- Brace glass to walls/posts
- Easy install with offset fixing clamp can be added after glass is installed
- Rotate for left or right side fixing
- 1x countersunk hole for fixing to wall/post



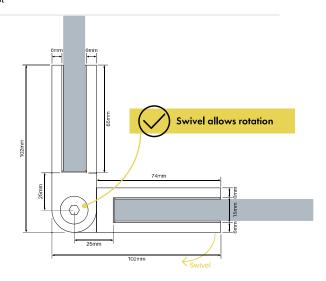
Swivel rigi clamp

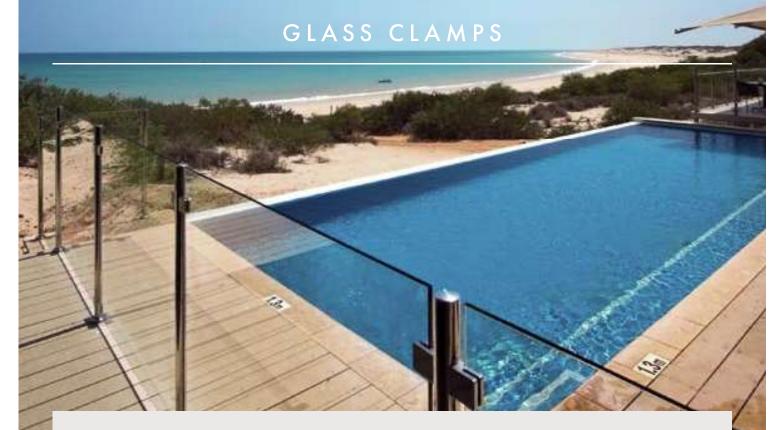
SS316

Polish, satin or matt black finish

Order Code: GC-RIGISWIV-P (Polish)
GC-RIGISWIV-S (Satin)
GC-RIGISWIV-B (Black)

- Friction fit rigi clamp
- Suits 12mm glass
- Multi angle rigi clamp a great solution for variable angle installs



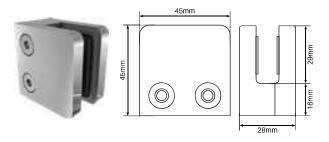


Glass clamps provide a smart & functional solution for clamping glass panels.

Our glass clamps are made from high quality 2205 grade stainless steel, available in polish or satin finish. Perfect for any semi-frameless pool fencing project.

All of our glass clamps come complete with gaskets to suit 8mm, 10mm or 12mm glass and are designed for friction fitting which eliminates the need for drill holes in glass panels.

Note: Please take care to refer to relevant standards to ensure our D clamps are suitable for your needs as each installation situation/compliance requirement is unique



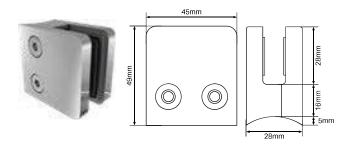
Slimline clamp – Square front, flat back

SS2205

Polish or satin finish

Order Code: GCS-S-FB-P (Polish)
GCS-S-FB-S (Satin)

- · Slimline 45x45mm shape
- Premium grade SS2205 in polish or satin finish
- Gaskets included to suit 8mm or 10mm glass only (not suited to 12mm glass)
- Gaskets made from EPDM highest quality gaskets available



Slimline clamp – Square front, round back

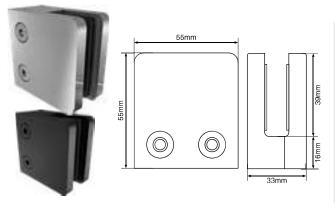
SS2205

Polish or satin finish

Order Code: GCS-S-RB-P (Polish)
GCS-S-RB-S (Satin)

- Slimline 45x45mm shape Suits fixing to Ø50mm round posts
- Premium grade SS2205 in polish or satin finish
- Gaskets included to suit 8mm or 10mm glass only (not suited to 12mm glass)
- Gaskets made from EPDM highest quality gaskets available

GLASS CLAMPS



Square front, flat back clamp

SS2205

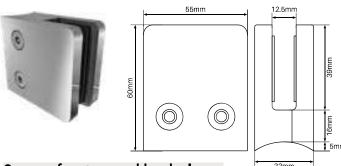
Polish, satin or matt black finish

Order Code: GC-S-FB-P (Polish)

GC-S-FB-S (Satin)

GC-S-FB-B (Matt black)

- Premium 2205 grade stainless steel
- Gaskets included to suit 8mm, 10mm or 12mm glass
- Gaskets made from EPDM highest quality gaskets available
- Can be used with bottom seat (refer below)



Square front, round back clamp

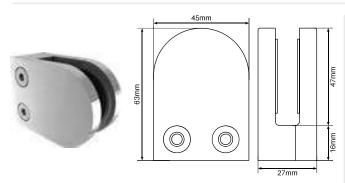
SS2205

Polish or satin finish

Order Code: GC-S-RB-P (Polish)

GC-S-RB-S (Satin)

- · Premium 2205 grade stainless steel
- Gaskets included to suit 8mm, 10mm or 12mm glass
- Gaskets made from EPDM highest quality gaskets available
- · Can be used with bottom seat (refer below)



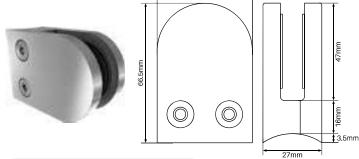
D front, flat back clamp

SS2205

Polish or satin finish

Order Code: GC-D-FB-P (Polish) GC-D-FB-S (Satin)

- Premium 2205 grade stainless steel
- · Gaskets included to suit 8mm, 10mm or 12mm glass
- · Gaskets made from EPDM highest quality gaskets available
- · Can be used with bottom seat (refer below)



45mm

D front, round back clamp

SS2205

Polish or satin finish

Order Code: GC-D-RB-P (Polish) GC-D-RB-S (Satin)

- Premium 2205 grade stainless steel Suits Ø50mm round posts
- · Gaskets included to suit 8mm, 10mm or 12mm glass
- · Gaskets made from EPDM highest quality gaskets available
- · Can be used with bottom seat (refer below)



Bottom seat for D clamps

SS2205

Polish or satin finish

Order Code: GC-D-SEAT-P (Polish) GC-D-SEAT-S (Satin)

- · Use when glass slip is a concern or for heavier/wider panels
- · Simply insert into D clamp
- · Bottom plate seat sold separately



Slimline 45x45mm clamp cannot be used with bottom seat



Bottom seat for sq. front clamps

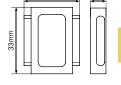
Polish, satin or matt black finish

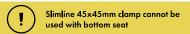
Order Code: GC-S-SEAT-P (Polish)

GC-S-SEAT-S (Satin)

GC-S-SEAT-B (Matt black)

- Use when glass slip is a concern or for heavier/ wider panels
- · Simply insert into sq. front clamp
- · Bottom plate seat sold separately







frameless glass panels.

Our glass standoffs are the highest quality and offer a range of installation advantages.

Made from precision machined 316 grade stainless steel, our standoffs are available in polish or satin finishes. Selected sizes are also available in matt black and matt white finishes. Specifically engineered for 12mm thick glass with a heavy duty 12mm M12 thread, our glass standoffs are ideally suited to any project.



Ø38mm x 12mm thick cap & Ø38mm body

Adjustable body from 23mm to 40mm

ADJUSTABLE

Ø38mm standoff with adjustable body

SS316

Polish or satin finish

Order Code: GS38P-A (Polish) GS38S-A (Satin)





Adjustable length

23-40_{mm}

Recommended glass hole size

 $\emptyset 20-22_{mm}$

- · Ideal for fixing to uneven surfaces
- · Maximum strength entire standoff affixed to M12 threaded rod or lag screw
- · Visually pleasing adjustable section fits internal of
- Kit includes: cap, body, 2x plastic washers & 1x bush



Ø50mm x 12mm thick cap & Ø50mm body

Adjustable body from 23mm to 40mm

ADJUSTABLE

Ø50mm standoff with adjustable body

SS316

Polish or satin finish

Order Code: GS50P-A (Polish) GS50S-A (Satin)

Adjustable length

23-40_{mm}

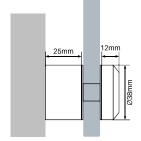
Recommended glass hole size

Ø20-22_{mm}

- · Ideal for fixing to uneven surfaces
- Maximum strength entire standoff affixed to M12 threaded rod or lag screw
- · Visually pleasing adjustable section fits internal of
- Kit includes: cap, body, 2x plastic washers & 1x bush

GLASS STANDOFFS





Ø38mm x 25mm body standoff

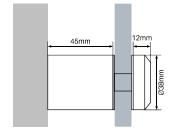
SS2205

Polish, satin or matt black finish

Order Code: GS3825P (Polish)
GS3825S (Satin)
GS3825B (Matt black)

- · Heavy duty M12 threaded screw
- M12 threaded through the entire standoff body allows single M12 fixing for body and cap
- · Precision machining on cap with bevelled edge
- · Suits 12mm thick glass
- Kit includes: cap, body, 2x plastic washers & 1x bush (fixing rod sold separately)
- · Additional washers available to pack out body from wall





Ø38mm x 45mm body standoff

SS2205

Polish, satin or matt black finish

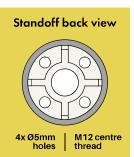
Order Code: GS3845P (Polish)
GS3845S (Satin)
GS3845B (Matt black)

Recommended glass hole size

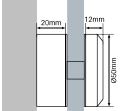
 $\emptyset 20_{mm}$

Standoff diameter

 $\emptyset 38_{mm}$







Ø50mm x 20mm body standoff

SS2205

Polish, satin or matt black finish

Order Code: GS5020P (Polish)
GS5020S (Satin)
GS5020B (Matt black)



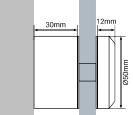
Ø50mm x 50mm body standoff

SS2205

Polish, satin or matt black finish

Order Code: GS5050P (Polish)
GS5050S (Satin)
GS5050B (Matt black)





Ø50mm x 30mm body standoff

SS2205

12mm

Polish, satin, matt black or pearl white finish

Order Code: GS5030P (Polish)
GS5030S (Satin)
GS5030B (Matt black)
GS5030W (Pearl white)*

- Heavy duty M12 threaded screw
- M12 threaded through the entire standoff body allows single M12 fixing for body and cap
- Precision machining on cap with bevelled edge
- Additional fixing holes in body for extra rigidity if required
- Suits 12mm thick glass
- Kit includes: cap, body, 2x plastic washers and 1x bush (fixing rod sold separately)
- Additional washers available to pack out body from wall (sold separately)
- \star Pearl white is made from solid aluminium

Recommended glass hole size $\emptyset 20-22_{mm}$

Standoff diameter Ø50mm



2x Ø6.5mm holes 2x 7x12mm slots M12 centre thread

GLASS STANDOFF ACCESSORIES







Ø38mm flat cap (cap only)

SS316

Polish or satin finish

Order Code: GS38CAP-P (Polish)
GS38CAP-S (Satin)

- Ø38mm cap M12 thread
- Suits all 38mm body standoffs in our range
- 12mm thick with beveled edge





Ø38mm nylon washer

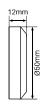
Black nylon

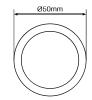
Polish or satin finish

Order Code: GS38W

- Allows for packing out from wall
- Suits all Ø38mm body standoffs in our range
- UV stabilised black plastic 1mm thick







Ø50mm flat cap (cap only)

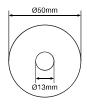
SS316

Polish or satin finish

Order Code: GS50CAP-P (Polish)
GS50CAP-S (Satin)

- Ø50mm cap M12 thread
- · Suits all 50mm body standoffs in our range
- 12mm thick with beveled edge





Ø50mm nylon washer

Black nylon

Polish or satin finish

Order Code: GS50W

- Allows for packing out from wall
- \bullet Suits all Ø50mm body standoffs in our range
- UV stabilised black plastic 1mm thick



• Tighten or loosen Ø38mm & Ø50mm standoffs

A versatile tool that allows for easy installation of 38mm and 50mm diameter standoffs. Simply rotate the tool to suit the standoff diameter size.





GLASS STANDOFF ACCESSORIES

STAINLESS STEEL FASTENERS



M12 dome nut

PACK OF 4 - SS316 Order Code: GS-DN-4PK

4x dome nuts & 4x split washers



Soudafix CA1400 Chemical anchor

280mL

Order Code: SOUD-CA1400

- · High performance, two-component chemical anchoring resin for the pressure-free securing of anchoring rods, studs, treaded collars etc
- Easy to use and apply
- · Fast cure (20°C=45min full cure; 30°C=25min full cure)
- · Vinylester styrene free
- · Can be used in damp concrete
- · Apply with standard caulking gun



93mm lag screw

SS304 M12 thread Order Code: GS093LAG



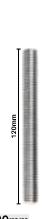
115mm lag screw

SS304 M12 thread Order Code: GS115LAG



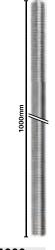
160mm lag

SS304 M12 thread Order Code: GS160LAG



120mm threaded rod

SS304 M12 thread Order Code: GS120ROD



1000mm threaded rod

SS304 M12 thread Order Code: GS1000ROD

