glass outlet

HIGHEST QUALITY
LOWEST PRICES

WHOLESALE & TRADE ONLY

PREMIUM PERF fencing

V1.0

The essentials.

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Our Depots

Advantages of Glass Outlet

Wholesale & trade only supplier

Our focus is providing complete solutions to the trade only. This clear focus allows us to provide the best customer service & quality products to the trade.

High quality products

We pride ourselves on attention to detail in all aspects of sourcing and supplying products. We look domestically and worldwide for factories with the skills and equipment capable of manufacturing the highest quality product at a competitive price. Our quality control team regularly visit our factories to ensure our high standards are always being met.

Lowest price guarantee

Having regard to the costs of sophisticated sourcing, quality control management, operating distribution facilities & providing the best customer service, we pass on the lowest prices possible. We believe that complimentary business can only be achieved when we operate under this discipline.

One stop shop

To save you time, we aim to provide complete systems at one purchase destination with the best price. Being a one stop shop also enables us to control the quality of the whole system. We consistently update catalogues and online capabilities to improve customer experiences.

Delivery to your door

With multiple distribution centres across the country with products in stock & dedicated delivery trucks, we aim to provide fast delivery every time. As well as utilising our own trucks, we've developed strong relationships with key transport providers across Australia so we can deliver even when the job is not so close to home.

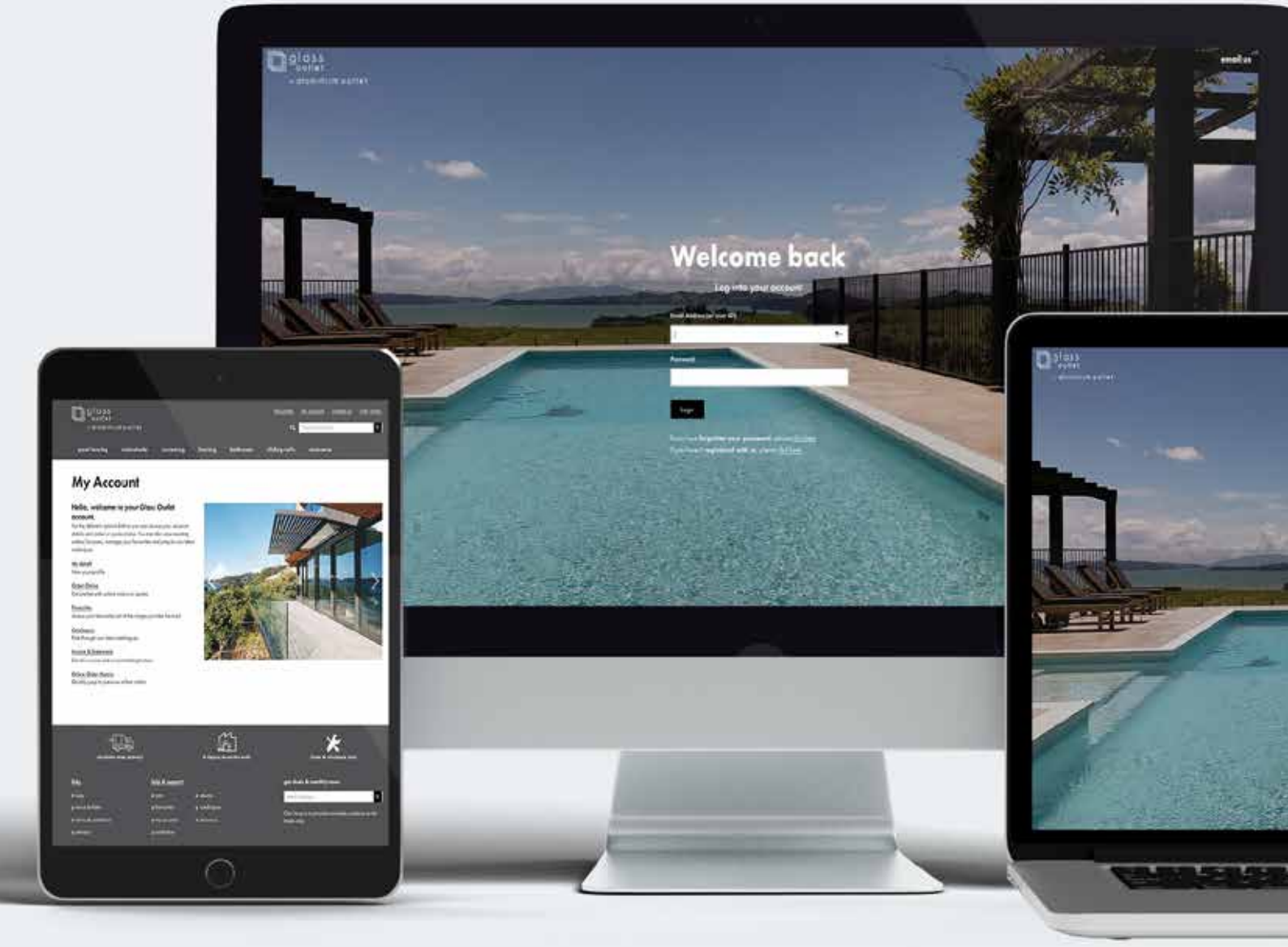
Easy installation

We design products with installation considerations in mind to ensure they are as easy to install as possible to save you time on site. Many products offered have handy installation advantages built in.

Due to space restrictions, not all stock featured in this catalogue is stocked at all depots.

We recommend touching base with your closest depot prior to order placement if unsure.

WE'D LOVE TO SEE YOU ONLINE AT OUR ONLINE STORE



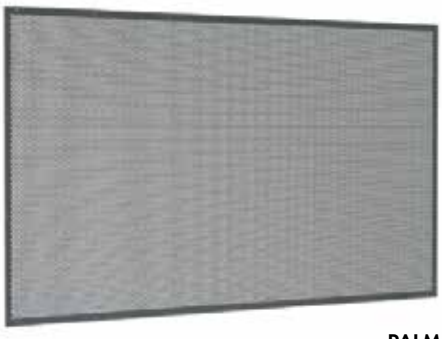
www.glassoutletonline.com.au

PREMIUM PERF FENCING

- A NEW, EASY 'NO MAINTENANCE' FENCING SOLUTION
- POOL FENCING COMPLIANT – AS1926.1 TESTED & COMPLIANT
- AVAILABLE IN BLACK – IDEAL TO HIDE ANY DIRT, MINIMISING CLEANING
- TWO STYLISH DESIGNS TO CHOOSE FROM – FULL PERF OR PALM PATTERN

2 styles

FULL PERF



PALM

INSTALL – 2 methods

BRACKETS

U CHANNEL FIXING

WATCH THE VIDEO

www.glassoutlet.com.au/product-videos

WHAT IS PREMIUM PERF?

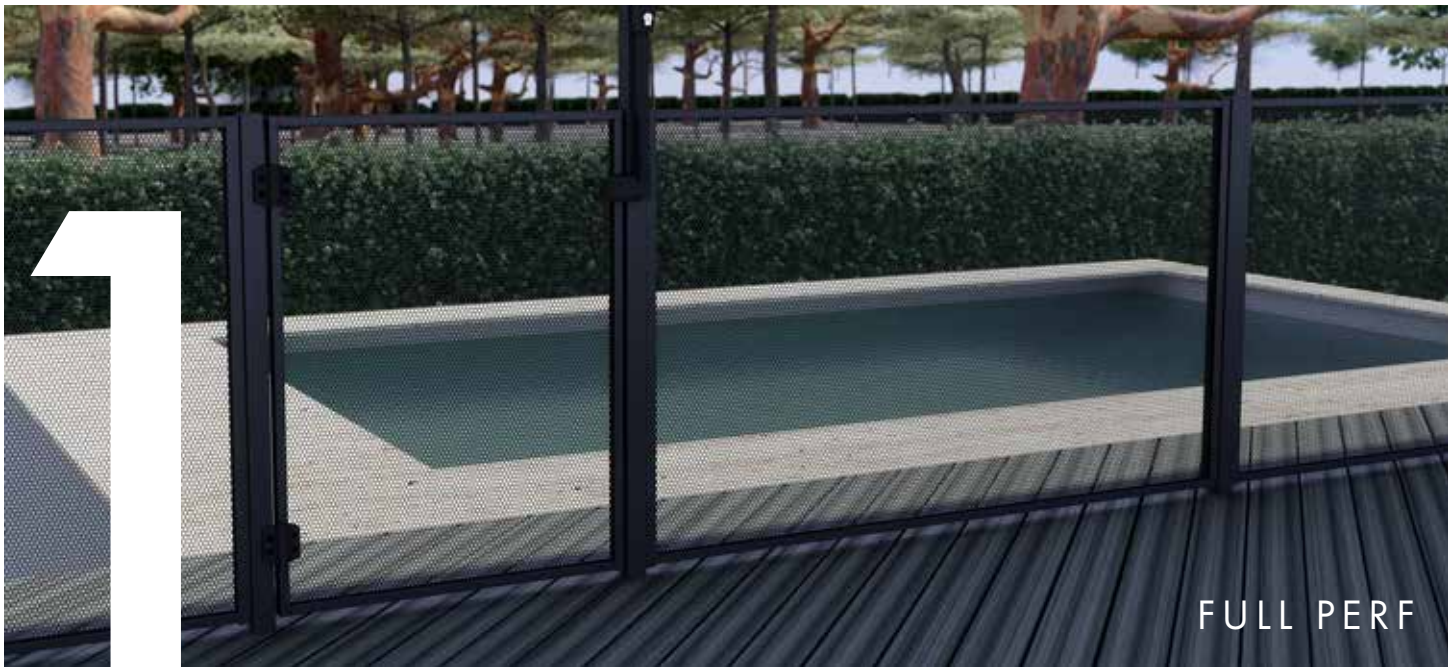
Overview

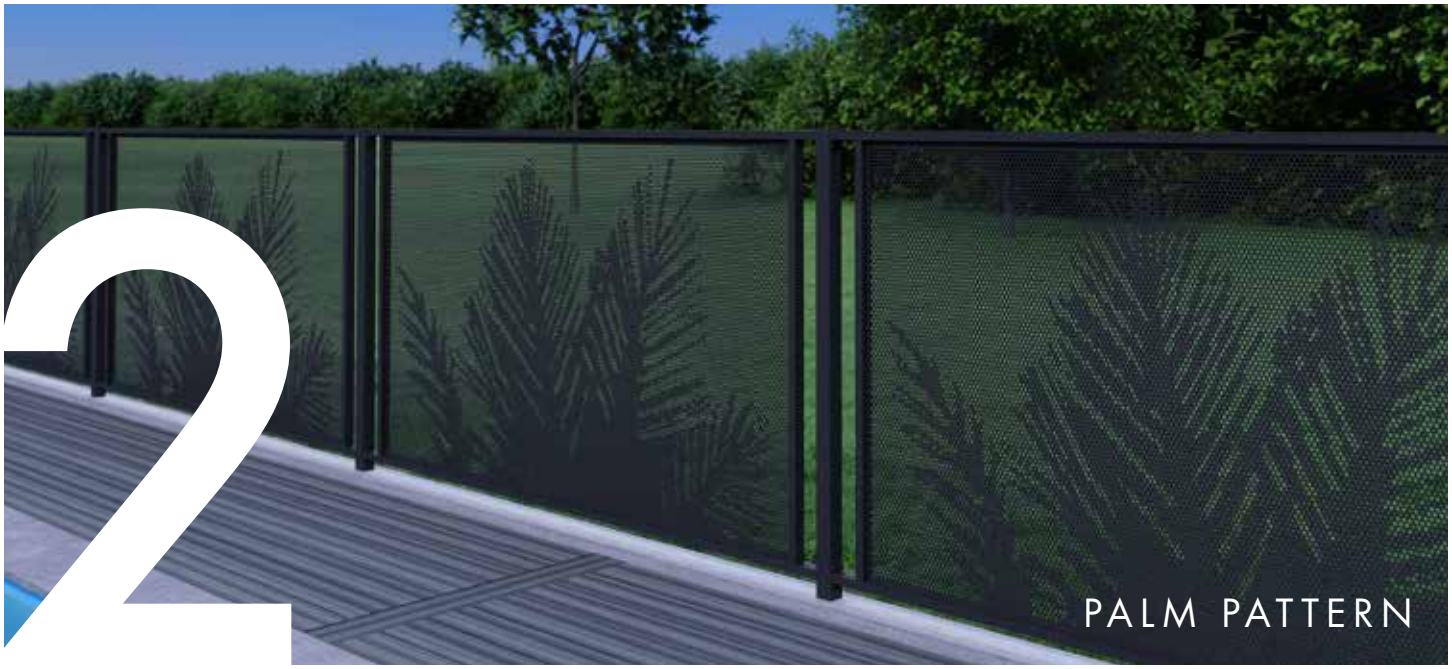
Premium Perf is an innovative new solution in the fencing industry with the added benefit of being pool fencing compliant. Perforated aluminium panels are extremely durable, corrosion resistant and are shatter proof.

A key feature of Premium Perf is the excellent visibility through the panels resulting from the precision punching of 9mm diameter holes very close together. Additionally, Premium Perf is extremely low maintenance, especially versus frameless glass fencing.

Glass Outlet is committed to excellence and Premium Perf is independently tested to ensure intrinsic strength, structural integrity and importantly for pool fencing, compliance to AS 1926.1. Testing has been conducted and certified by a NATA approved test facility using stringent testing procedures.

Premium Perf is an exciting breath of fresh air and alternative to traditional tubular fencing and glass fencing.





Images & drawings are not to scale

PREMIUM PERF PANELS

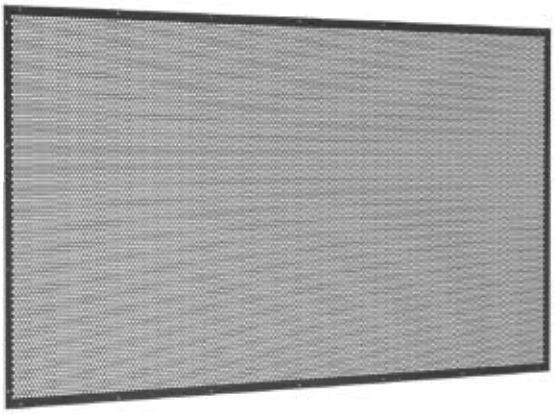
Premium Full Perf Infill Panel

1988mm W x 1188mm H

Matt Black Texture Powder Coat

Order Code: **PP-PANEL-B**

- Premium marine grade alloy 5052 H32 ; 2.5mm thick
- Akzo Nobel powder coat: matt black textured
- 9mm diameter precision punched holes
- Excellent visibility through punched panel; great alternative to glass
- Minimal cleaning required + shatter proof
- Pool fence compliant: tested to AS1926.1
- With framing panel is 2000mmW x 1200mmH – framing sold separately
- Height and width adjustable: simply cut to size. Refer 'fabrication overview' section



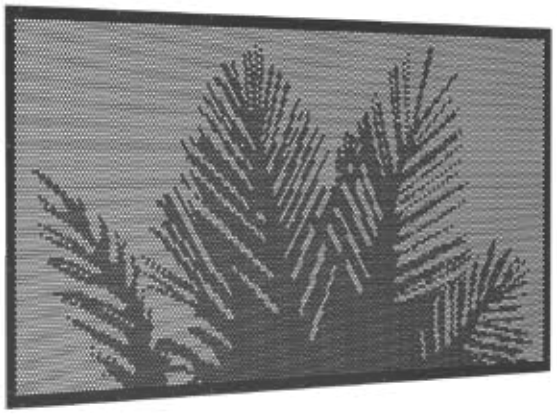
Premium Deco Perf Infill Panel

1988mm W x 1188mm H

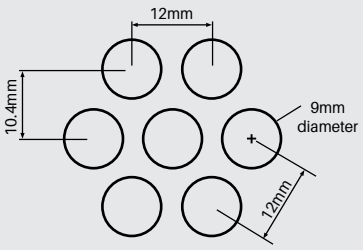
Matt Black Texture Powder Coat

Order Code: **PP-PANEL-PALM-B**

- Premium marine grade alloy 5052 H32 ; 2.5mm thick
- Decorative punched palm pattern
- Akzo Nobel powder coat: matt black textured
- 9mm diameter punched holes with 5.2mm diameter holes to create palm pattern effect
- Excellent visibility through punched panel; great alternative to glass
- Minimal cleaning required + shatter proof
- Pool fence compliant: tested to AS1926.1
- With framing panel is 2000mmW x 1200mmH – framing sold separately
- Height and width adjustable : simply cut to size. Refer 'fabrication overview' section



Hole punch design ensures pool fencing compliance:



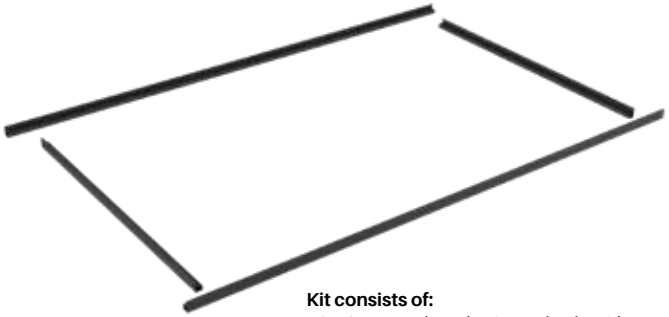
FRAME KITS & GATES

Premium Perf 38x25mm FRAME KIT

Satin Black powder coat

Order Code: **PP-FRAMEKIT-B**

- Kit frames perf sheet on all 4 sides.
- 2 part frame design enables hidden screw fixing of perf sheet to frame. Panel fixing screws are covered by snap in cover. Finished frame profile is 38x25mm which suits standard fencing brackets.
- Suits framing of both full perf and deco perf infill panels
- Frame kit enables installing 2 ways : refer 'fabrication overview' for detailed information
  1) With shrouds/brackets: when assembled with perf sheets, standard panel is 1200mm high and suits a 'daylight opening' width between posts of 2150mm.
  2) With U Channel fixing: when assembled with perf sheets, standard panel is 1200mm high and suits a 'daylight opening' width of 2012mm. ***(U Channels sold separately)*
- Frame kit is easily height and width adjustable. Simply cut to size.

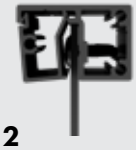


Kit consists of:
- 2 x 2147mm long horizontal rails with snap in cover
- 2 x 1149mm long vertical rails with snap in cover

***Wafer screws for fixing panel to frame sold separately. Refer code: XP-SCREWS-B*

INNOVATIVE 2-PART FRAME

STEP 1
Place perf infill panel against centre frame wall



STEP 2
Screw off panel and snap in cover

STEP 3
Completed 38 x 25mm profile with hidden screw fixing

45x25.4mm U channels – pack of 2

1200mm long

Satin Black powder coat

Order Code: **PP-U-B-2PK**

- Pack of 2 x U channels; 1200mm long
- Only required if panels installing via 'U Channel' method (ie not using brackets/shrouds)
- 38x25mm profile perf panel frame fits neatly inside U channels
- U channels are fitted to posts/pillars either side of framed perf panel
- Channels are height adjustable. Simply cut to size.

Premium Perf Gate

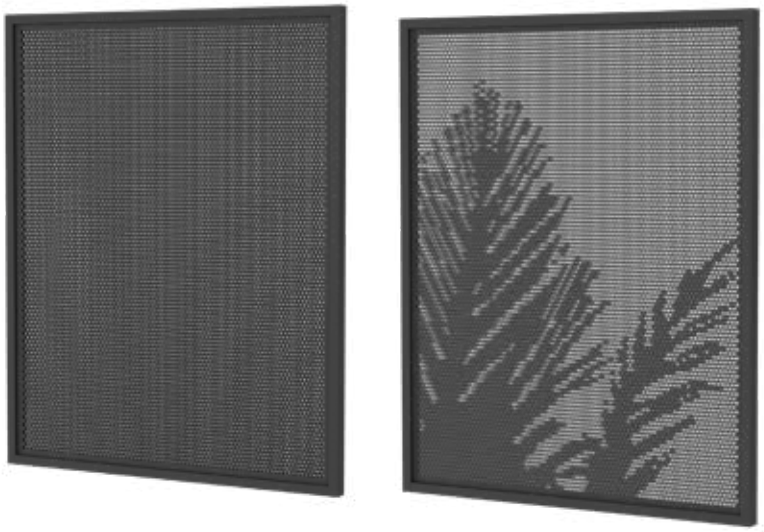
975mm W x 1200mm H

Matt Black Texture Powder Coat punched infill

Satin Black Powder Coat framing

Order Code: **PP-GATE-B (for full perf)**
PP-GATE-PALM-B (for palm deco pattern)

- FULLY ASSEMBLED gate with 38x25mm framing: matches panel framing
- 975mm wide x 1200mm high gate
- Features strong corner stake construction
- Premium marine grade alloy sheets:
- 5052 H32; 2.5mm thick
- punched 9mm diam holes
- Akzo Nobel powder coat: matt black textured
- Framing is Satin Black powder coated
- Excellent visibility through punched panel
- Pool fence compliant perf: tested to AS1926.1
- For pool fencing LATCH, gate can be installed with side pull or top pull.



Images & drawings are not to scale

POSTS & ACCESSORIES

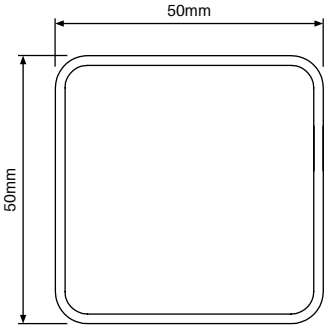
50x50mm core drill post

1800mm OR 2100mm H

Satin black powder coat

Order Code: **SS-1800-B**
SS-2100-B

- 50mm x 50mm core drill post with anchor fin at bottom for sturdy embedment
- 1.8mm wall thickness
- Alloy 6063 – T6
- Free top cap included



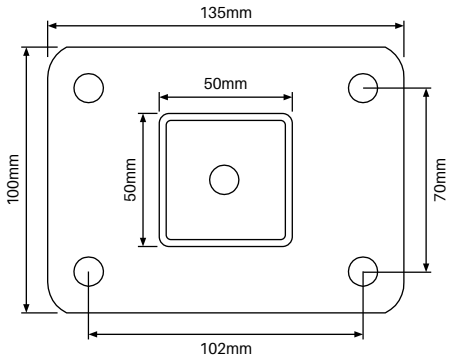
50x50mm base plated post

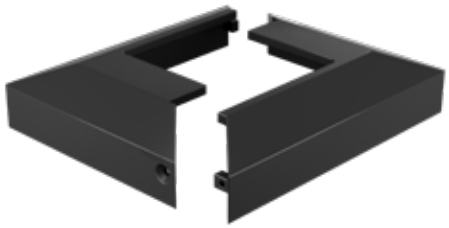
1300mm OR 1600mm H

Satin black powder coat

Order Code: **SS-1300-BP-B**
SS-1600-BP-B

- 50mm x 50mm post with welded base plate (8mm thick base plate – 4x Ø11mm fixing holes)
- 1.8mm wall thickness
- Alloy 6063 – T6
- Free top cap included





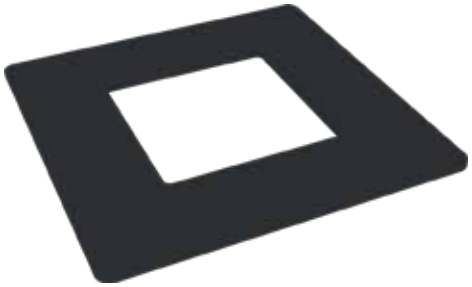
Two part domical cover

POWDER COATED ALUMINIUM

Satin black powder coat

Order Code: **SS-DC-B**

- 2 part domical cover for base plated fence post
- Outer dimensions: 140mm L x 106mm H x 30mm H
- Suits 135x100mm base plate (post codes SS-1300-BP-B / SS-1600-BP-B)
- Can be fitted after fence installation



50x50mm post dress ring

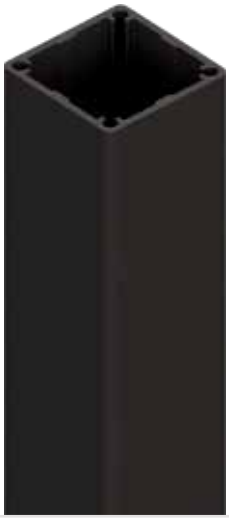
POWDER COATED ALUMINIUM

Satin black powder coat

Order Code: **XP-DR-B**

- Suits 50x50mm core drill posts
- 100mm x 100mm outer – 52mm x 52mm inner

POSTS & ACCESSORIES



HEAVY DUTY 50x50mm POST

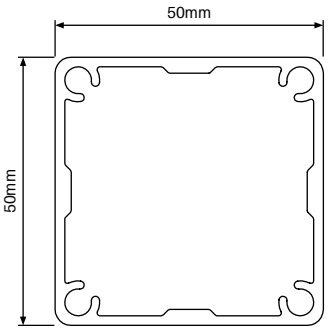
50x50mm full post

2400mm OR 6000mm H

Satin black powder coat

Order Code: **XP-2400/6000-FP-B**

- Alloy 6063 – T6
- 1.8mm wall thickness with 3mm ribs
- Screw flutes to screw on base plate if required
- Provides extra strength compared to standard 1.8mm wall thickness tubular posts
- Free aluminium powder coated press-in top plate included with 2400mm post, caps sold separately for 6000mm long posts



SUITS XP-2400/6000-FP-B

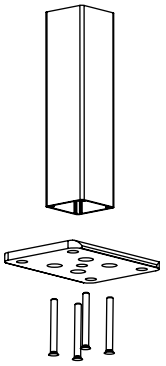
50x50mm post base plate set

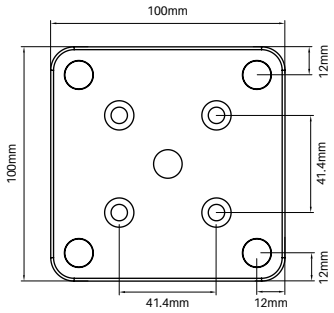
POWDER COATED ALUMINIUM

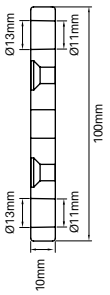
Satin black powder coat

Order Code: **XP-BP-SET-B**

- Simply screw base plate onto core drill post
- Suits XP-2400/6000-FP posts only
- 4x 12G x 50mm long CSK screws included in set
- Suitable for pool fencing load requirements







Two part domical cover

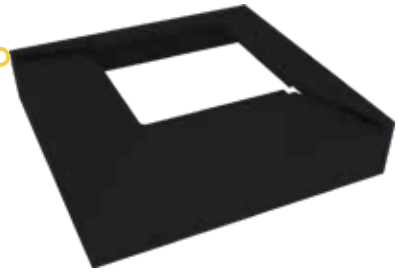
POWDER COATED ALUMINIUM

Satin black powder coat

Order Code: **XP-DC-2P-B**

- 106x106mm outer – 52x52mm inner – Alloy ADC12
- Suits screw fixed base plated posts – does not suit welded 134x100mm base plated posts
- Cover can be fitted to posts after fence is installed

Discreet screws fix two parts of cover together



50x50mm post flat top plate

POWDER COATED ALUMINIUM

Satin black powder coat

Order Code: **XP-TP-B**

- Alloy ADC12 aluminium cap
- Press into post screw flutes for secure fixing
- 2400 long posts come with free top plate included – only purchase if extra top plates are required
- 6000mm long posts do not include top plates.

Images & drawings are not to scale

POSTS & ACCESSORIES

Horizontal brackets – 4 pack

POWDER COATED ALUMINIUM

Satin black powder coat

Order Code: **SS-BH4-B**

- Suitable for 38mm x 25mm perf rail
- 2x fixing holes to post
- 4x brackets and 10x self tapping colour matched tek screws included in pack

Vertical bracket

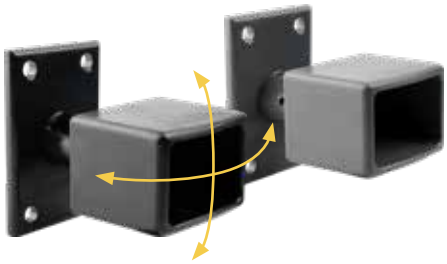
POWDER COATED ALUMINIUM

Single bracket

Satin black powder coat

Order Code: **SS-BV-B**

- Suitable for 38mm x 25mm perf rail
- Allows for install of panels at a vertical angle
- 2x fixing holes
- Fixing screws not included



360° bracket

NYLON

Single bracket

Black

Order Code: **SS-B360-B**

- Suitable for 38mm x 25mm perf rail
- Allows for 360° angle installation (side to side and up and down)
- 4x fixing holes
- Fixing screws not included

Angle bracket

Satin black powder coat

Order Code: **SS-BA-B**

- Aluminium angle
- Allows for variable angle installation of panels
- 2x fixing holes
- An alternative to standard shrouds

Self drilling wafer screws

10Gx16mm – BAG OF 100

Satin black powder coat

Order Code: **XP-SCREWS-B**

- Bags of 100 - 10G x 16mm self drilling wafer head zinc plated
- Powder coated heads for neat finish
- Self drilling screws can be used in a variety of install applications
- NOTE: 22 x screws are required to screw fix perf panel to frame kit.

Self drilling tek screws

12Gx20mm – BAG OF 100

Order Code: **SS-TS-100-B (Black)**

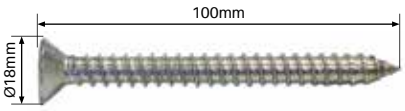
- Self drilling tek screw featuring integrated thread and drill/cutting tip
- 12G x 20mm tek screw with hex head
- Used in a variety of aluminium fencing applications
- Packed in convenient bags of 100 screws
- Thread and tip not powder coated to ensure proper threading/cutting

Images & drawings are not to scale

EXTRAS & ACCESSORIES

We offer a range of stainless steel 316 M10 fixings

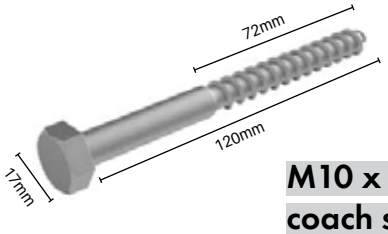
M10 FIXINGS



Counter sunk timber screw – 4 pack

100MM LONG – SS316
(Hex head drive)
Order Code: **CSK-100-4PK**

- Heavy duty self tapping screw for fixing timber – 100mm long with M10 thread – Ø18mm outer head
- Hex head drive
- Countersunk head allows for countersinking of aluminium base plates if required



M10 x 120mm hex coach screw

SS316
Order Code: **S-120COACH**

- Use if base plating to timber substrate
- Ensure timber substrate is suitable for fixing to
- Sold as single screw

M10 Timber fixing kit

4 PACK – SS316
Order Code: **S-110LAG-4PK**

- M10 x 110mm timber lag screws x4 with nuts and washers
- Hex drive head in screw

M10 Concrete fixing kit

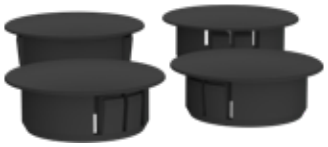
4 PACK – SS316
Order Code: **S-120ROD-4PK**

- M10 x 120mm concrete threaded rods x4 with nuts and washers
- Adhere into concrete with suitable chemical anchor

Post plugs

4 PACK
Black finish
Order code: **SS-POSTPLUG-4PK**

- Ø32mm outer top suits 25mm hole
- Ideal for covering hole in post when affixing post to wall with inner fixing
- Suits post wall thickness 1.5mm – 3.2mm



1 Drill a 25mm diameter hole through front wall of post

2 Drill rear wall of post with required diameter for fixing and then fix post to wall. Insert appropriate fixing into the wall for affixing post

3 Once post is fixed to wall with appropriate fixing method, insert post plug to cover the post hole

4 Repeat the process as required

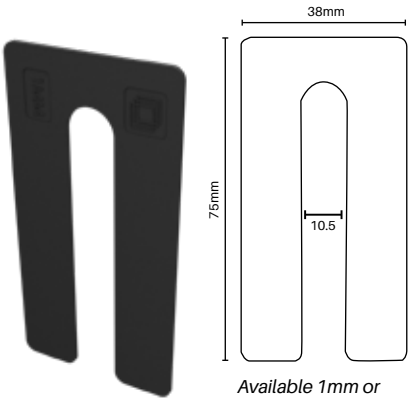
Images & drawings are not to scale

POSTS & ACCESSORIES

Horseshoe Packers

20 PACK
Black finish
Order Code: **HSP-75X38-1MM-20PK**
1mm thick
HSP-75X38-3MM-20PK
3mm thick

- 38mm wide x 75mm long horseshoe packers
- 10.5mm slot
- Available in 1mm or 3mm thick (20 per pack)
- Durable black solid polypropylene
- Handy for levelling adjustments while installing
- Easy to cut down to required length



Available 1mm or 3mm thick

Touch up paint

150g SPRAY CAN
Black
Order Code:
PAINT-B

- Colour match touch up paint
- Simply spray on for minor touch ups

Flat top cap

Black polypropylene finish
Order Code: **SS-TC**

- Suits 50x50mm fencing posts (codes: SS-1800/2100-B & SS-1300/1600-BP-P)
- Internal fit top cap
- Black polypropylene

Domed top cap

Black polypropylene finish
Order Code: **SS-TD**

- Suits 50x50mm tubular fencing posts (codes: SS-1800/2100-B & SS-1300/1600-BP-P)
- Internal fit top cap
- Black polypropylene
- Stylish upgrade to standard flat caps

CPR sign

Order Code: **CPR**

- Genuine royal life saving society – Australia resuscitation chart
- Plastic coated for durability

Polaris grout

10kg bag
Order Code:
GROUT-POL-10KG

- Non shrink grout
- Rapid setting
- Aggregate free

Bostik HES grout

20kg bag
Order Code: **GROUT-BOS**

- Non shrink grout
- High early strength

Sika HES grout

20kg bag
Order Code: **GROUT-SIKA**

- Non shrink grout
- High early strength

Rapid set concrete

20kg bag
Order Code: **GROUT-RSC**

- For Perth depot, refer code GROUT-KWIKSET)

Concrete mix

20kg bag
Order Code:
GROUT-CONCRETE

- Quality blend of GP cement, aggregate & sand – just add water
- Ideal for high strength concreting of posts

Images & drawings are not to scale

EXTRAS & ACCESSORIES

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

Soudal heavy duty cartridge gun

Order Code: **SOUD-GUN**

- Heavy duty, steel trade quality cartridge gun
- Geared ratio 18:1 for smooth operation and easy application
- Dripless system feature automatically releases pressure to reduce mess/waste
- Suits 300ml silicone cartridges and 280ml chemical anchor

TAP COVER

POWER POINT COVER

Toe hold prevention covers

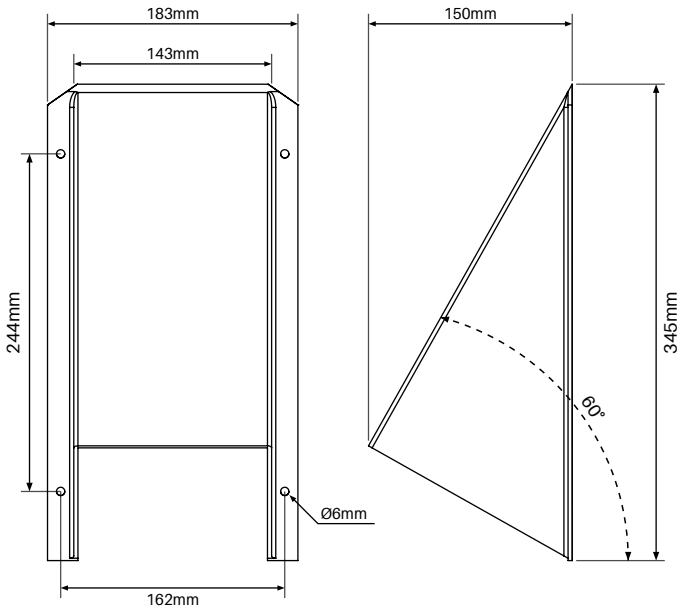
THERMOPLASTIC

Transparent finish

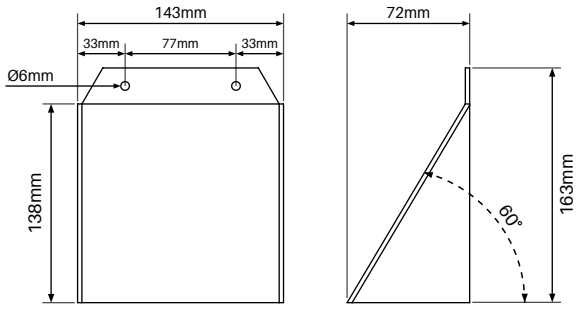
Order Code: **COVER-POWER (Power point cover)**
COVER-TAP (Tap cover)

- Transparent thermoplastic
- Cover features 60 degree angle to prevent a toe hold
- Ideal solution if tap or power point considered a step point
- Resistant to impact & chemicals
- Power point cover comes with 2 x predrilled fixing hole
  Includes 2 x SS316 screws (ST5x40mm) & 2 x wall plugs
- Tap cover comes with 4 x predrilled fixing hole
  Includes 4 x SS316 screws (ST5x40mm) & 4 x wall plugs

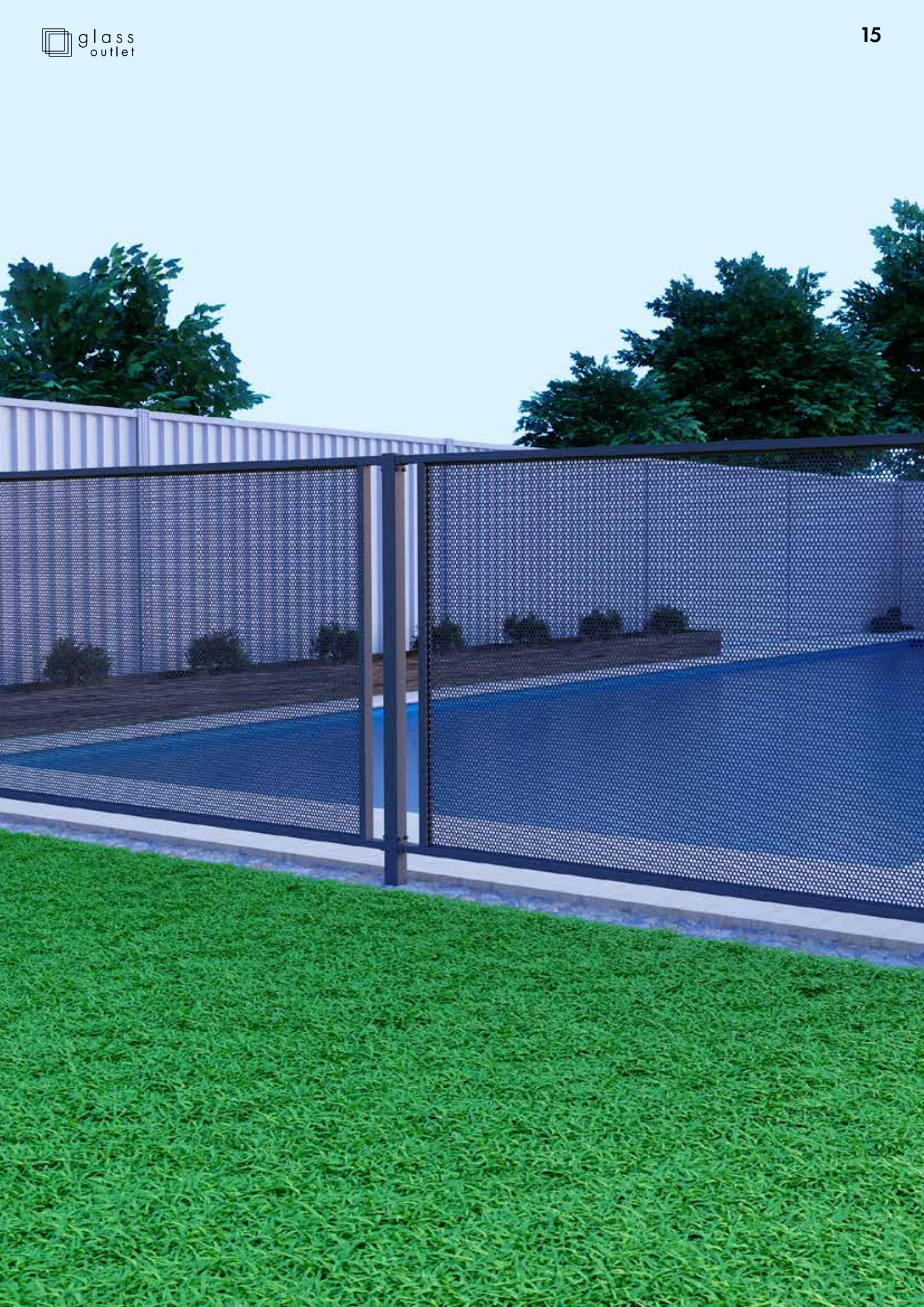
TAP COVER SPECIFICATION



POWER POINT COVER SPECIFICATION



Images & drawings are not to scale



GATE HINGES & KITS

19mm
gap spacing

No
alignment legs

(variable spacing achievable)

Certi cap – Series 3

Order Code: **TC-CAPS3**

D&D code: **TCACAPS3**

- Prevents toe hold on hinge
- Durable polymer material

TRUClose®

TruClose® hinge pair

NO ALIGNMENT LEGS

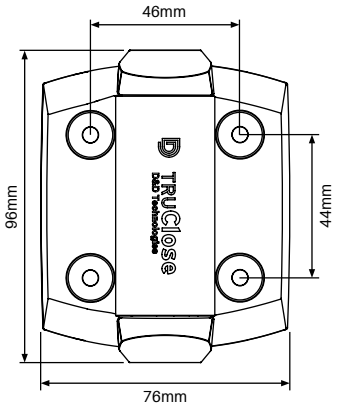
Order Code: **TC-H-AT-B** (Pair)
BB-TC-H-AT-B (*Bulk buy)

D&D code: **TCA1S3BT**

- D&D patented tension adjustment
- Strong, moulded polymer and stainless steel
- Adjust tension from both ends of the hinge
- No visible fixings
- Decorative trim covers available in black finish
- Super strong engineering polymers and stainless steel components
- Won't rust, bind, sag or stain
- Limited lifetime warranty
- Pool fencing compliant – Rated for **gates up to 30kg**

No alignment legs on hinge allows for flexibility when positioning gate onto post

*BULK BUY CARTON QTY: 20 PAIRS

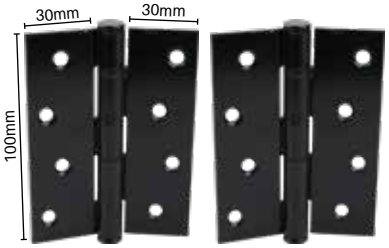


Butt hinge pair

100MM H x 75MM W

Order Code: **SS-BH10075-B**

- Cost effective where self closing hinge is not required
- Zinc plated steel
- Powder coated black
- Multiple fixing points – Ø6mm holes



Not pool fencing compliant

D&D Technologies
Hi-Performance Hardware

Magna Latch® with Tru Close® hinge pair

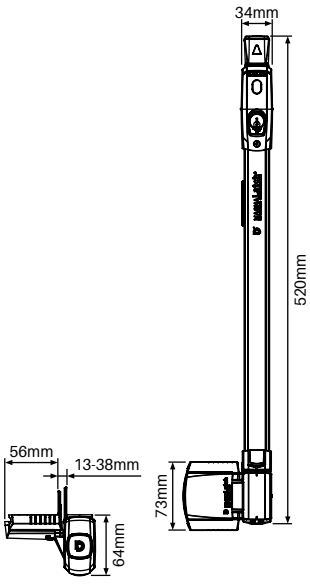
ADJUSTABLE TENSION

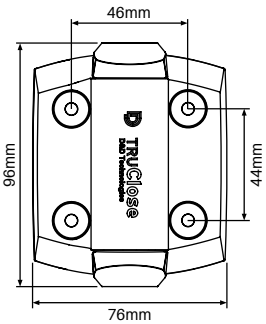
Order Code: **ML-TL-TC-H-AT (Single)**
BB-ML-TL-TC-H-AT (Bulk buy)

D&D code: **MTSTDKS3LA**

- Kit includes D&D top pull Magna latch and 2x TRU close hinges
- Patented tension adjustable hinges (TC-H-AT-B version hinges – no alignment legs on hinges provides for flexible installation)
- Pool fencing compliant – Rated to 30kg self close
- Magnetically triggered lockable latch

*BULK BUY CARTON QTY: 15 KITS





Images & drawings are not to scale

GATE LATCHES

13-38mm gap spacing

MAGNALatch®

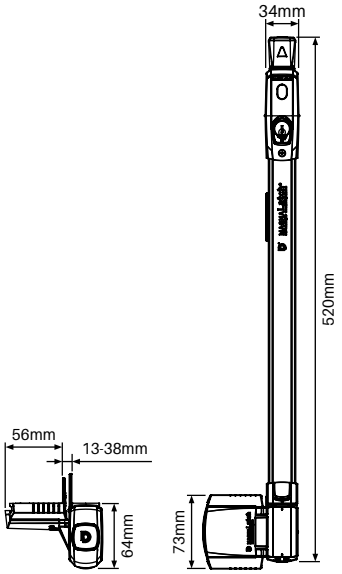
Top pull lockable latch

Order Code: **ML-TL (Single)**
BB-ML-TL (*Bulk buy)

D&D code: **ML3TPLA**

- Magnetically triggered lockable latch
- Improved stylish "Series 3" design
- Adjusts horizontally and vertically
- Includes adjustable striker plate
- D&D Limited lifetime warranty
- Quick and easy installation
- Tested to over 400,000 cycles

*BULK BUY CARTON QTY: 20PCS



8-10mm gap spacing

D&D Technologies
Hi-Performance Hardware

Face mount lockable latch

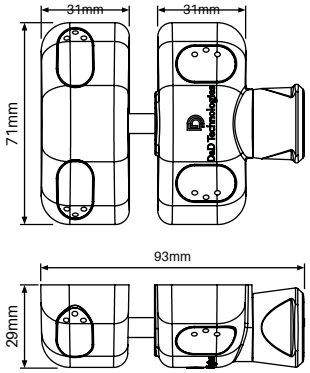
Order Code: **MR-FMLSL (Single)**
BB-MR-FMLSL (*Bulk buy)

D&D code: **MLSPS2L**

- Key lockable
- Adjusts horizontally and vertically
- Limited lifetime warranty
- Black polymer

IMPORTANT NOTE:To ensure proper stopping position of perf gate, a gate stop must also be used. Refer code SS-GS
***TIP: Also ensure items PP-PACKER-SP is used with side pull per below*

*BULK BUY CARTON QTY: 10PCS

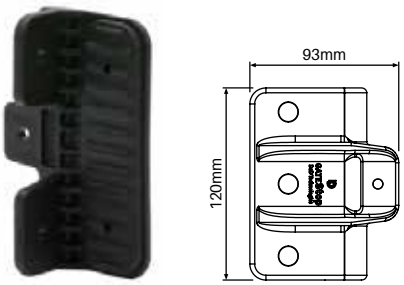


3mm PACKER (for side pull latch)

Black polymer finish

Order Code: PP-PACKER-SP

- 3mm black nylon packer with 2 x 35mm long SS304 screws
- Must use packer if installing SIDE PULL LATCH latch with Perf gate. Not required if installing gate with top pull latch.
- Simply place packer under side pull latch on gate frame.
- Packer ensures correct alignment between latch on gate and keeper on post.



D&D Gate stop

Black polymer finish

Order Code: **SS-GS**

D&D code: **TCGS3**

- Ideal gate alignment device
- Prevents damage to latches & hinges
- Greatly reduces gate-slam noise
- Tough, durable polymer + rubber bumper

IMPORTANT NOTE: Must use if installing perf gate with side pull latch. Not required if installing with top pull latch.
***TIP: Install at latch height*

Images & drawings are not to scale

GATE LATCHES

10-45mm
gap spacing

*Padlock not included

Not pool fencing compliant

D&D Technologies
Hi-Performance Hardware

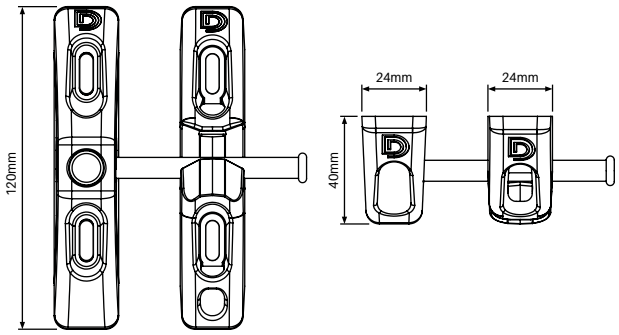
T latch

Order Code: **T-L (Single)**
BB-T-L (*Bulk buy)

D&D code: **TL01**

- Padlockable toggle latch
- Lockable from one side only

*BULK BUY CARTON QTY: 20PCS



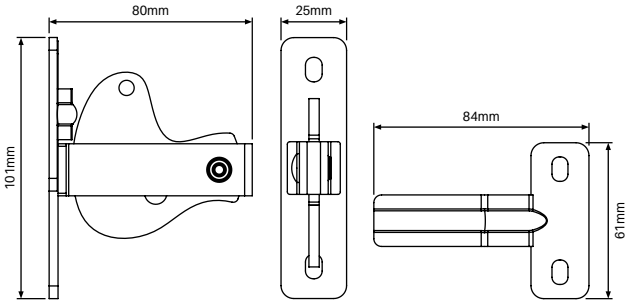
10-35mm
gap spacing

Not pool fencing compliant

D latch

Order Code: **SS-DL-B**

- Easy to install D latch and striker
- Includes 4x tek screws
- Cost effective latching solution



WATCH THE VIDEO

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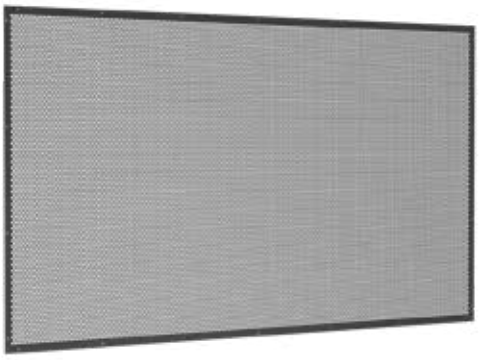
CONTACT US FOR MORE INFO

TERMS & CONDITIONS APPLY

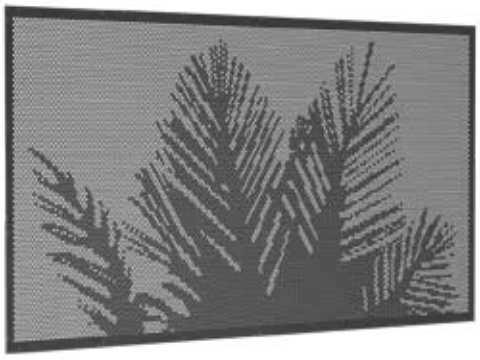
PERFORATED POOL FENCE
FULL OR DECORATIVE INFILL PANEL
PREMIUM PERF OUTER FRAME

FABRICATION OVERVIEW

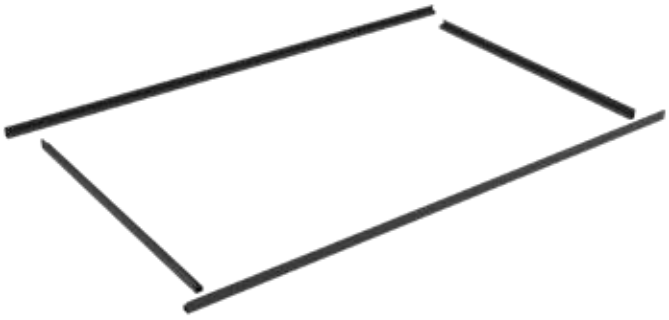


Premium Perf FULL infill panel

OR



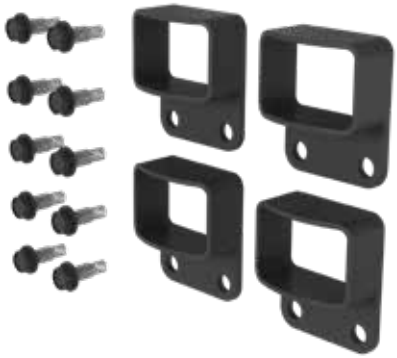
Premium Perf DECO infill panel



Premium Perf outer frame

Wafer screws

METHOD 1:



Horizontal Brackets

METHOD 2:

U Channels

Installation Method Overview

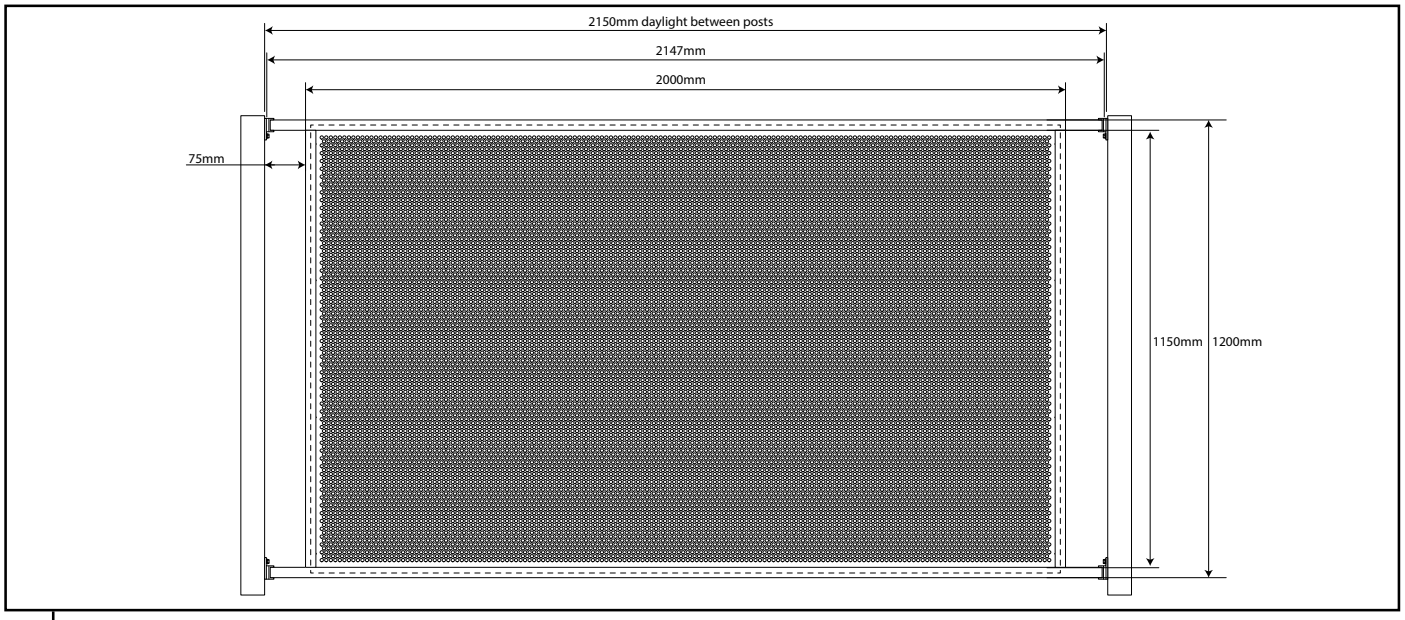
METHOD 1: Horizontal Bracket Installation

METHOD 2: U Channel Installation

METHOD 1

Premium Perf Pool Barrier Installation – Bracket Fit

Based on framed panel size 1200mm H x 2000mm W



NOTE

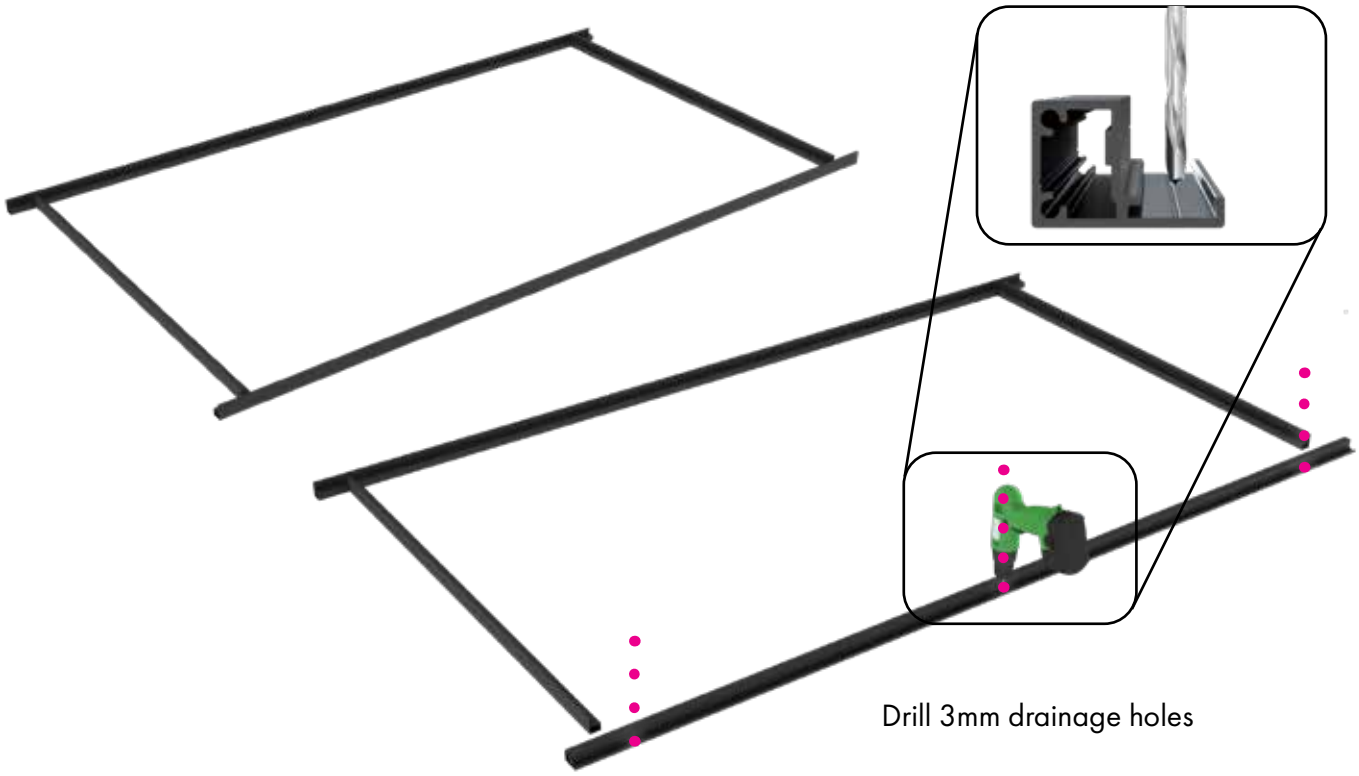
Assembled panels are standard at 2000mm wide x 1200mm high

As standard, horizontal rails are supplied at 2147mm which provides 75mm 'gap' at each side.
If altering, the minimum gap allowance is 35mm to allow for Horizontal Brackets.

As standard, vertical panels stiles are supplied at 1149mm.

'Daylight' between posts for standard installation is 2150mm.

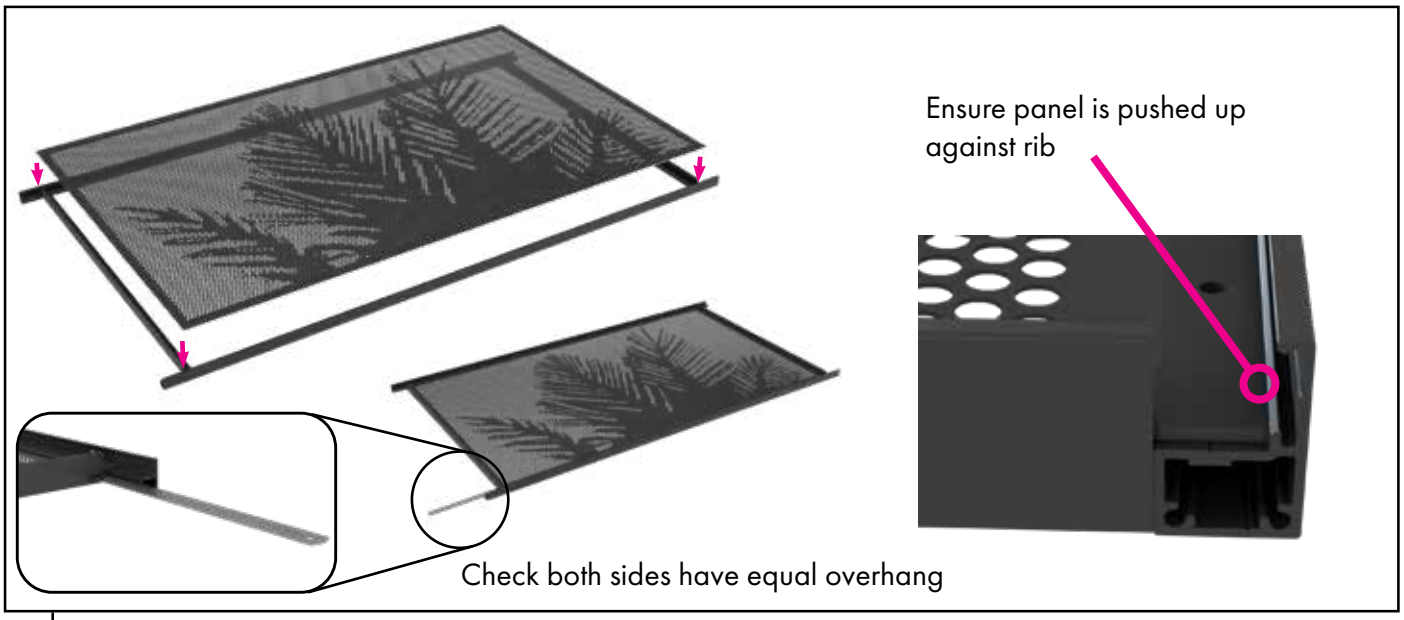
For height and width adjustment, refer Appendix 1.



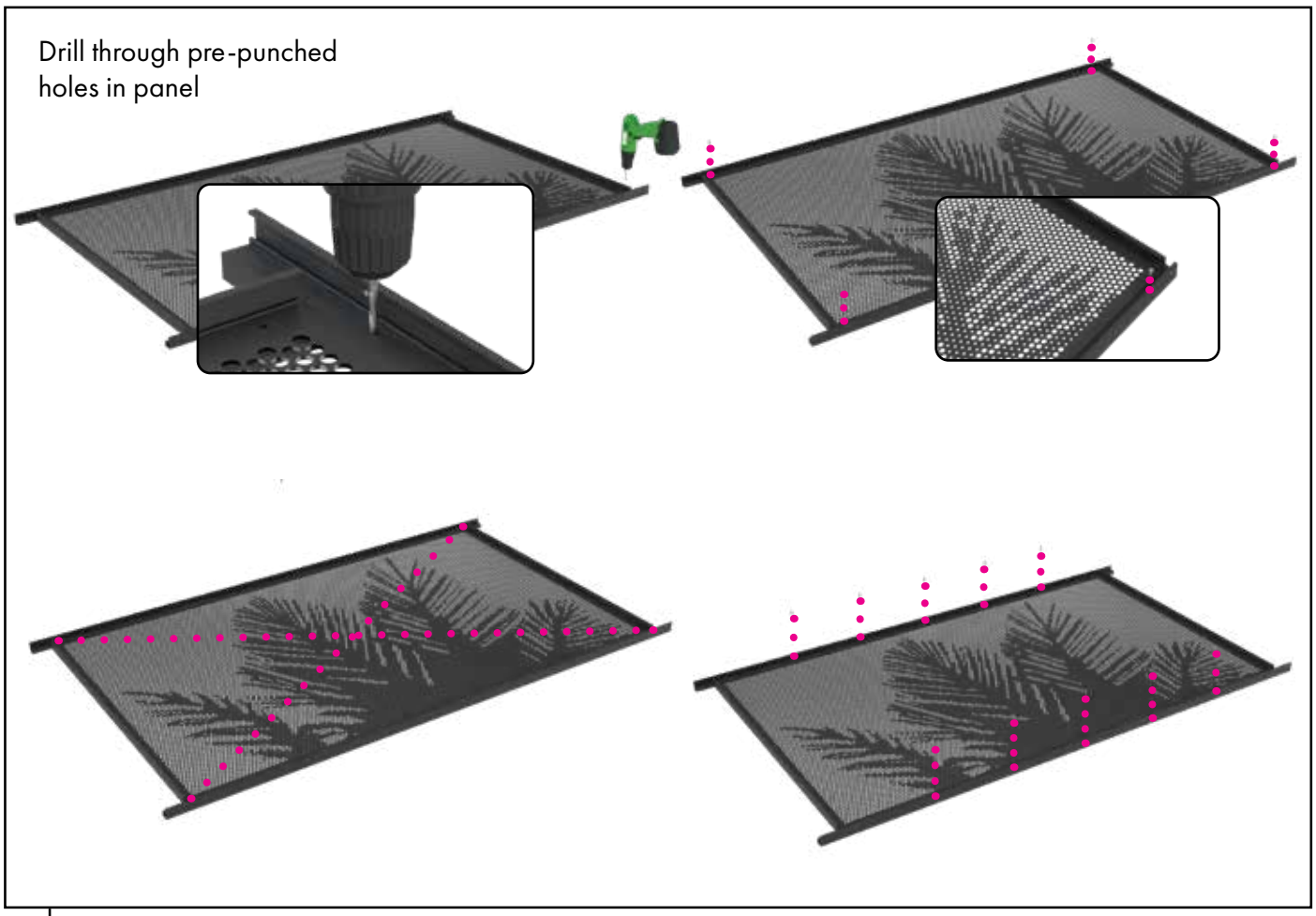
Drill 3mm drainage holes

1

Lay out rails in picture frame (side rails inside top/bottom rails).
Drill 3mm drainage holes in bottom rail at 2 ends and midpoint

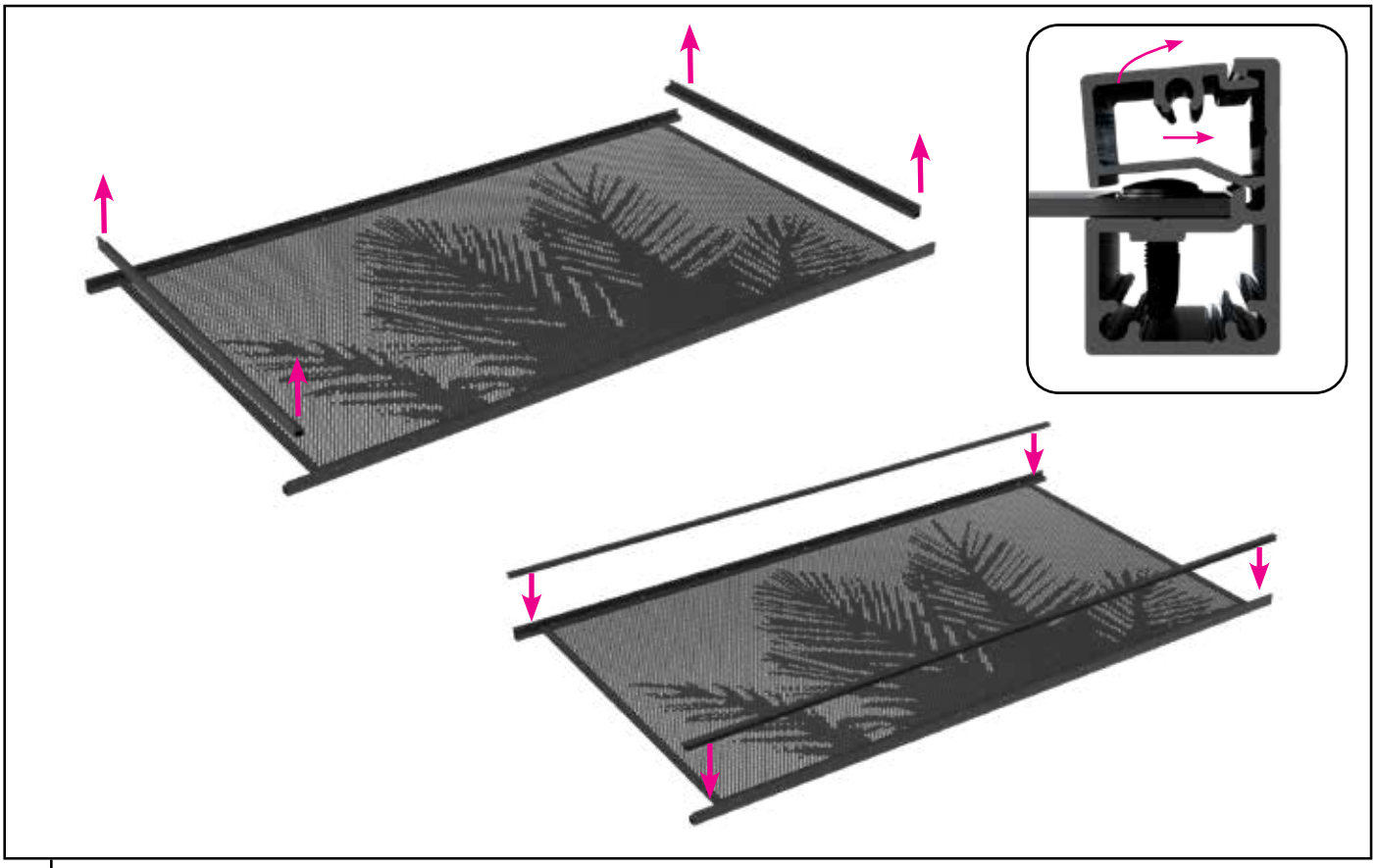


2 Place panel in frame rebate, ensuring panel is tight against rail rib on all 4 sides.
Check measure top and bottom rail overhang to be equal on both sides and check square.

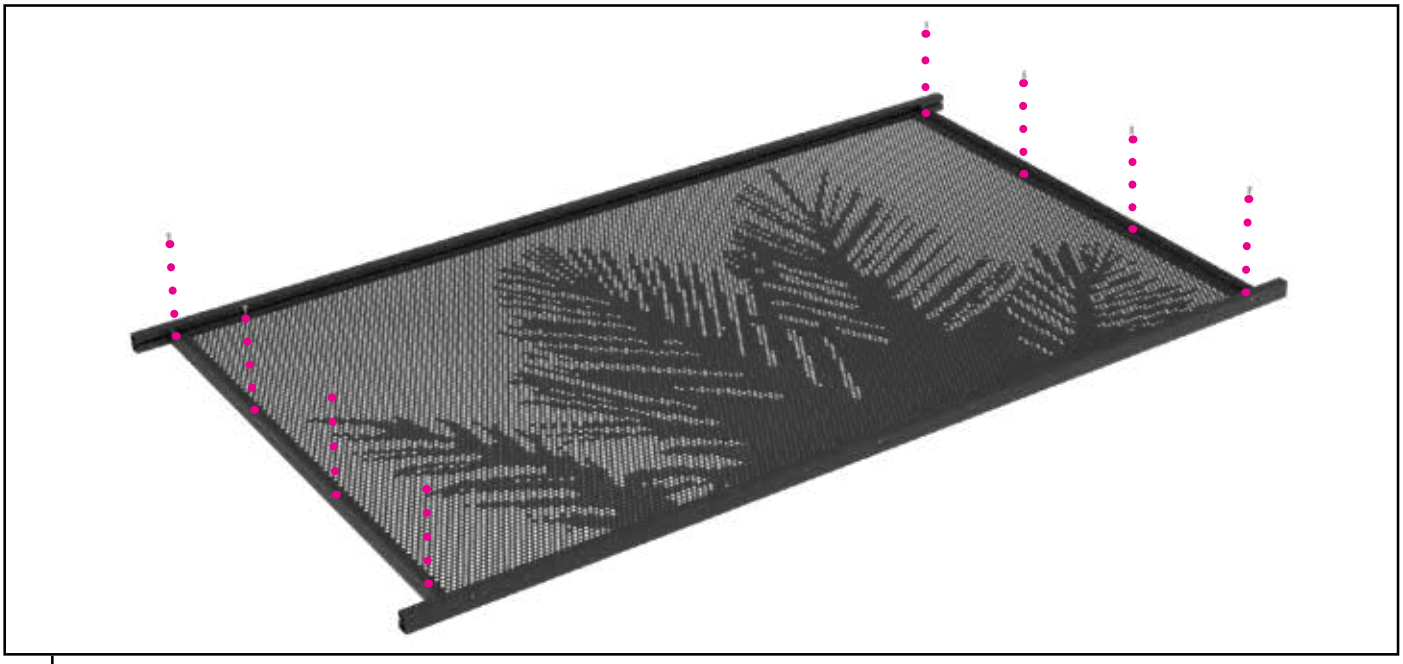


3 Drill 3mm pilot holes into the top and bottom outer frame rebate, aligning with the pre-punched holes in the panel border. Start with the 4 outer holes and affix with self tapping wafer screws and check for squareness.

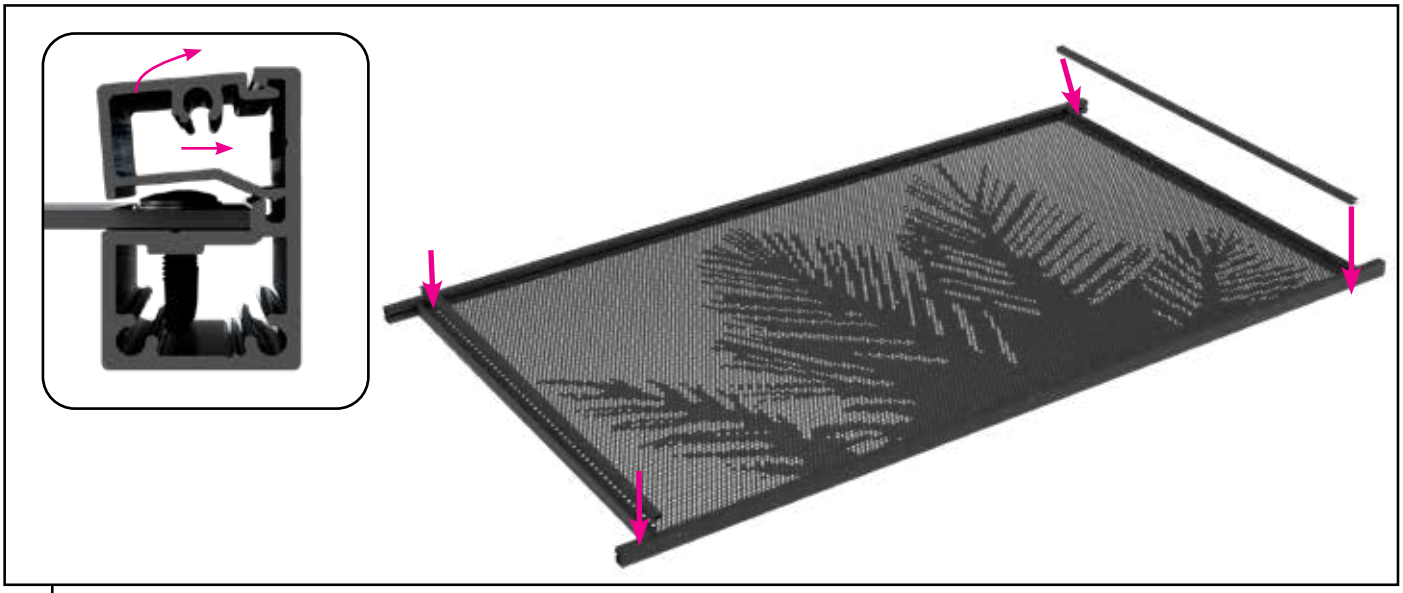
Adjust as necessary before drilling and screwing the remaining holes.



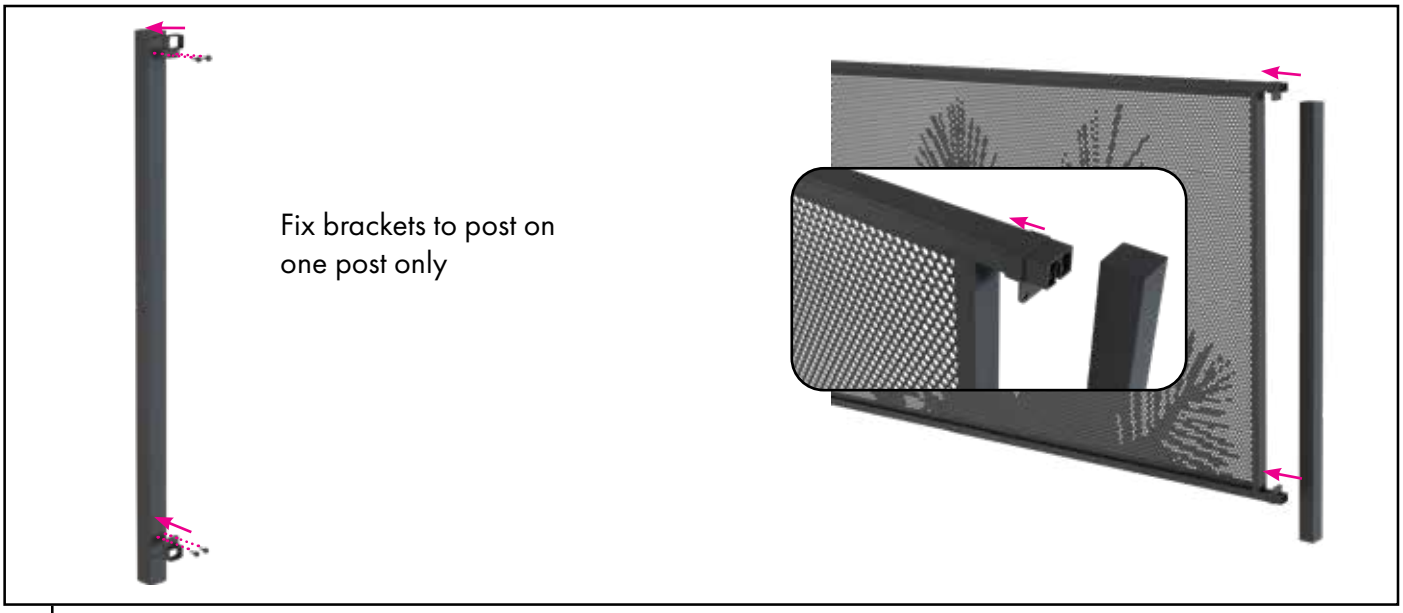
4 Remove the side rails from panel temporarily and affix clip bead to top and bottom rail.
Return side rails into position and ensure panel is tight against rail ribs (both sides).



5 Drill 3mm pilot holes and affix panel to side rails with self tapping wafer head screws using pre-punched fixing holes.
Check panel is square before and after tightening. Adjust as necessary.

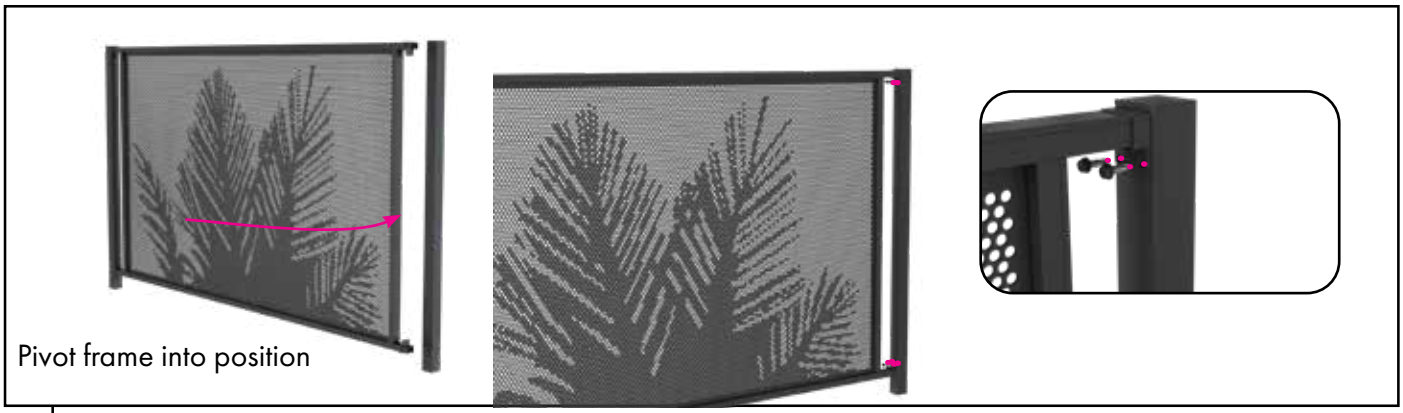


6 Affix clip bead to side rails



Fix brackets to post on one post only

7 Affix brackets to 1 post (top and bottom) with suitable fixings at the distance of the top and bottom rails of the completed panel, considering the gap between bottom rail and finished ground level.
Slide loose brackets onto opposite side top and bottom rail of the complete panel.



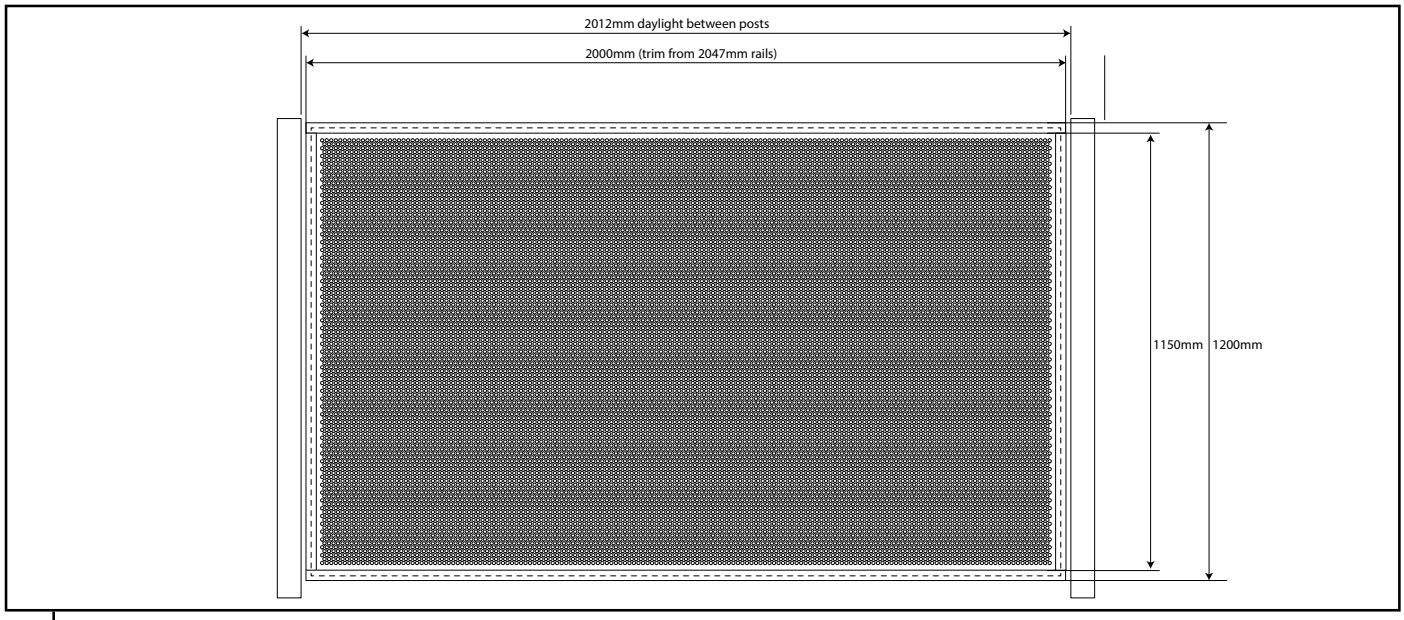
Pivot frame into position

8 Insert rail into fixed brackets and pivot panel into position.
Secure loose brackets onto post and panel with suitable fixings.

METHOD 2

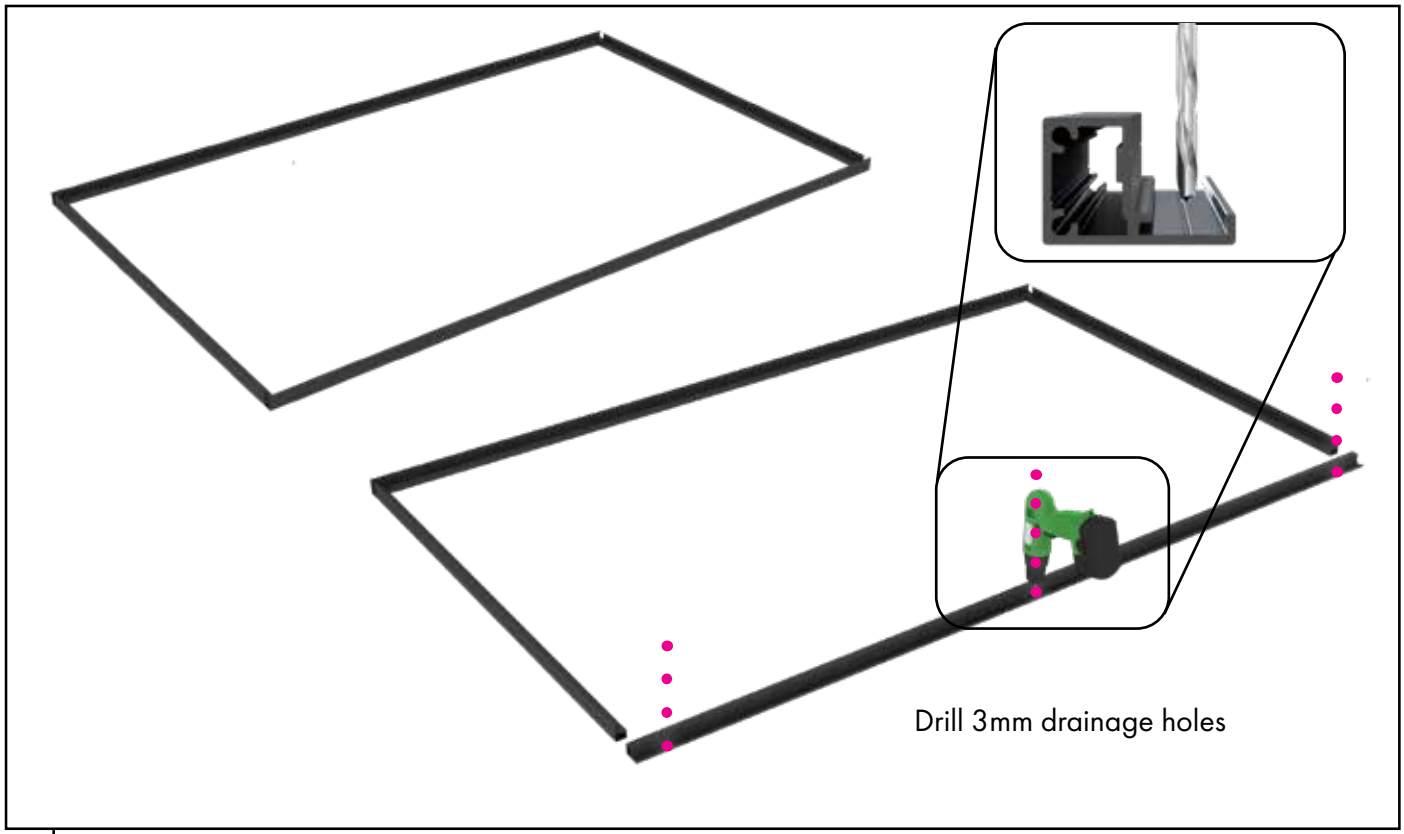
Premium Perf Pool Barrier Installation – Channel Fit

Based on completed panel size 1200mm H x 2000mm W



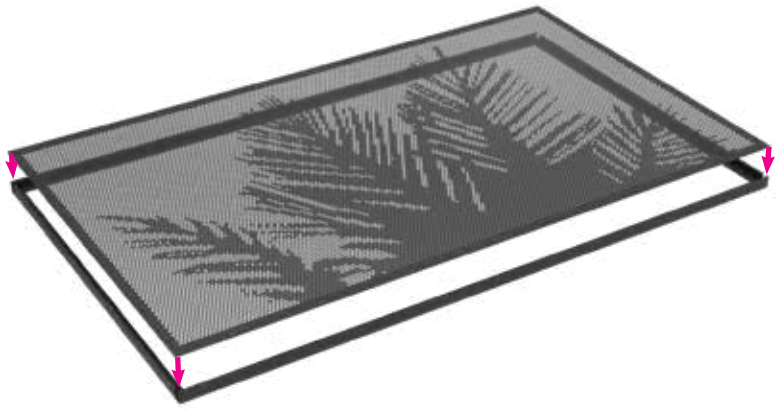
NOTE

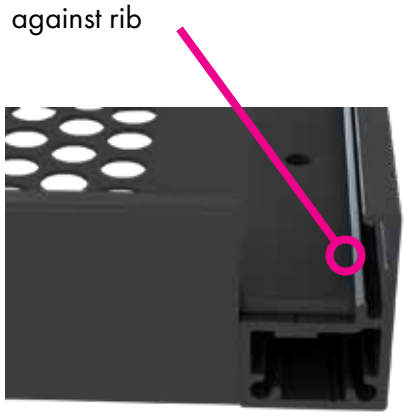
Assembled panels are standard at 2000mm wide x 1200mm high
As standard, horizontal rails are supplied at 2147mm
For U Channel Installations, cut horizontal rails to 2000mm wide
As standard, vertical panels stiles are supplied at 1149mm long
'Daylight' between posts for standard installation is 2012mm.
For height and width adjustment, refer Appendix 1.



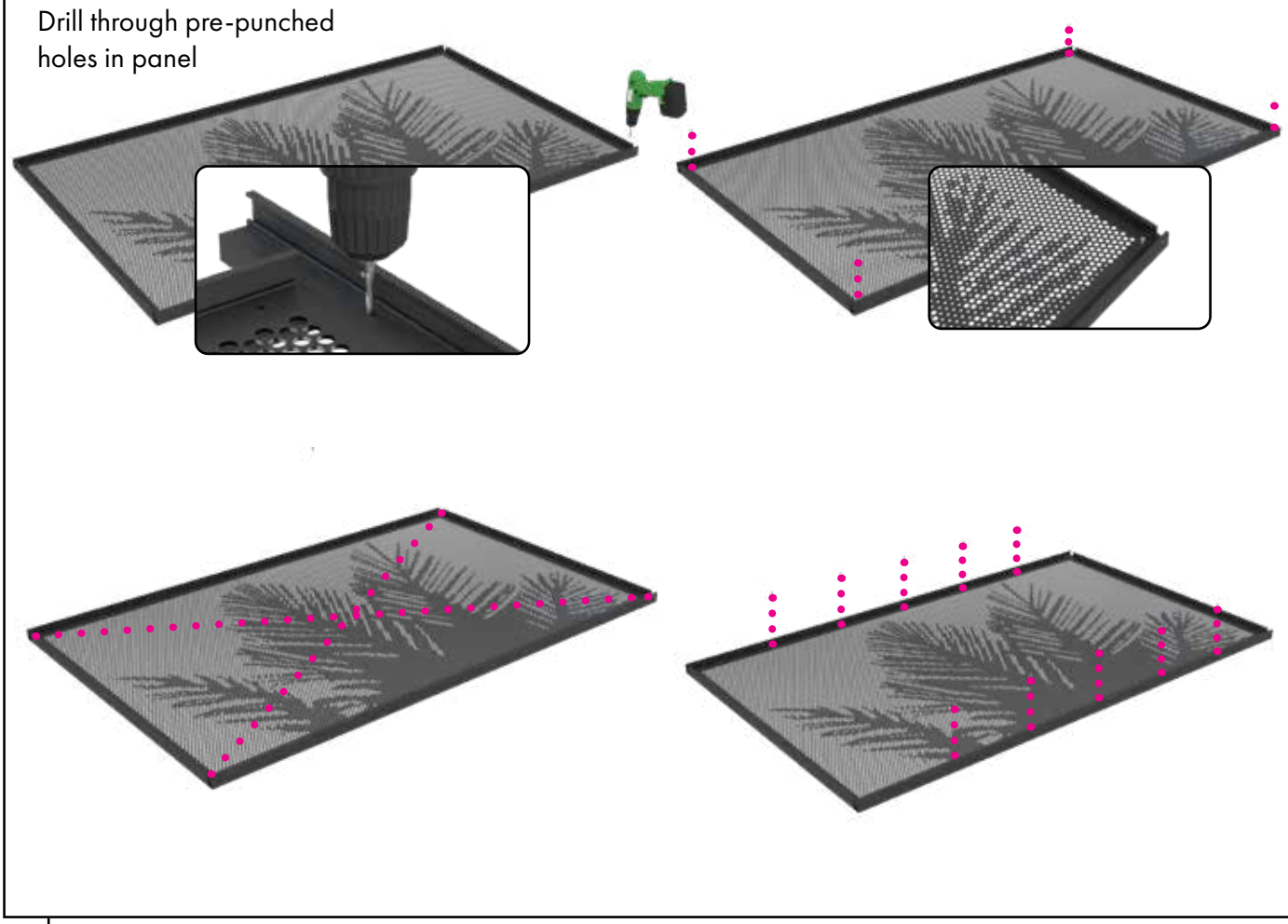
1

Lay out rails in picture frame (side rails inside top/bottom rails).
Drill 3mm drainage holes in bottom rail at 2 ends and midpoint



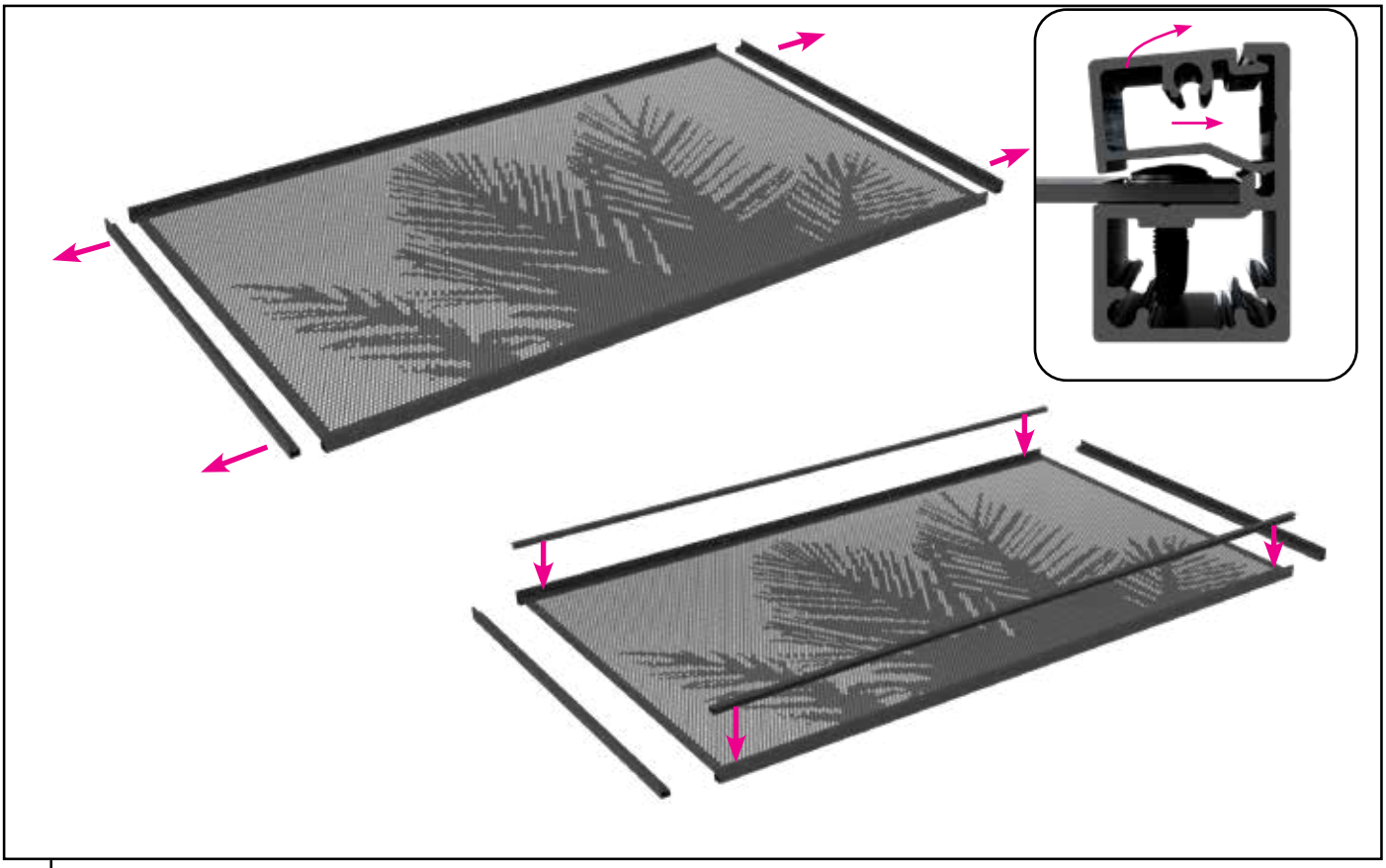


2 Place panel in frame rebate, ensuring panel is tight against rail rib on all 4 sides.
Check square.

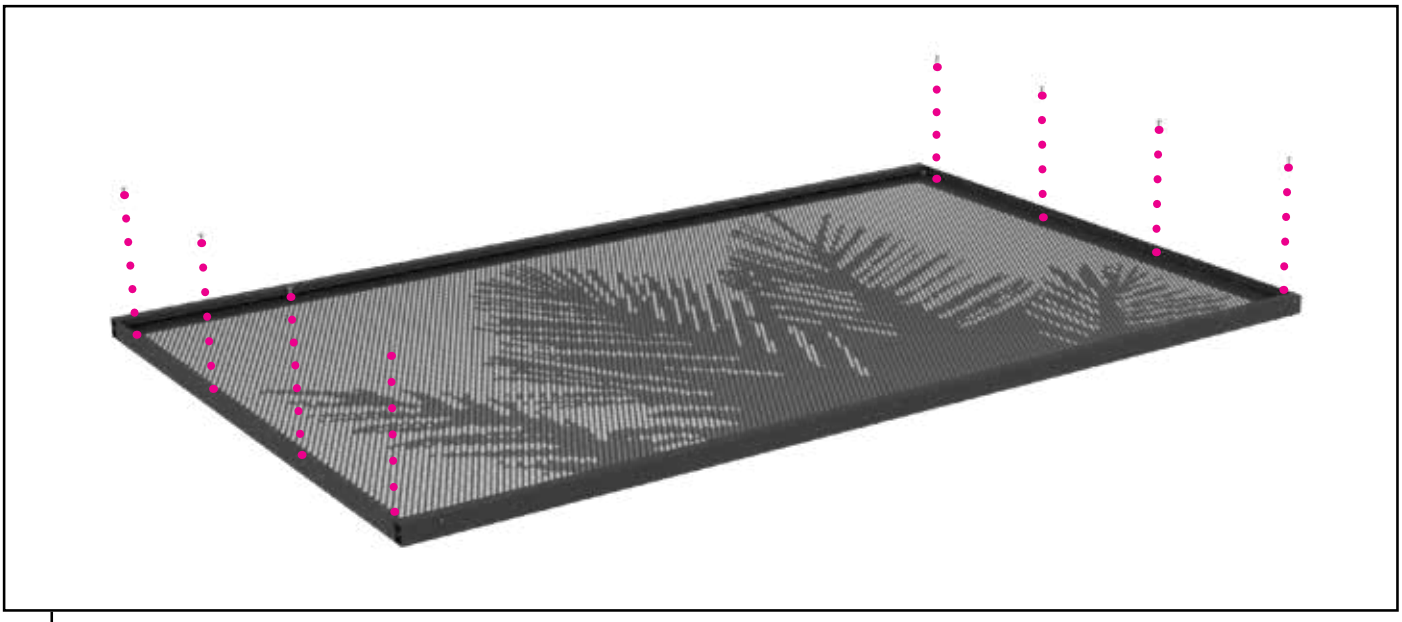


3 Drill 3mm pilot holes into the top and bottom outer frame rebate, aligning with the pre-punched holes in the panel border. Start with the 4 outer holes and affix with self tapping wafer screws and check for squareness.

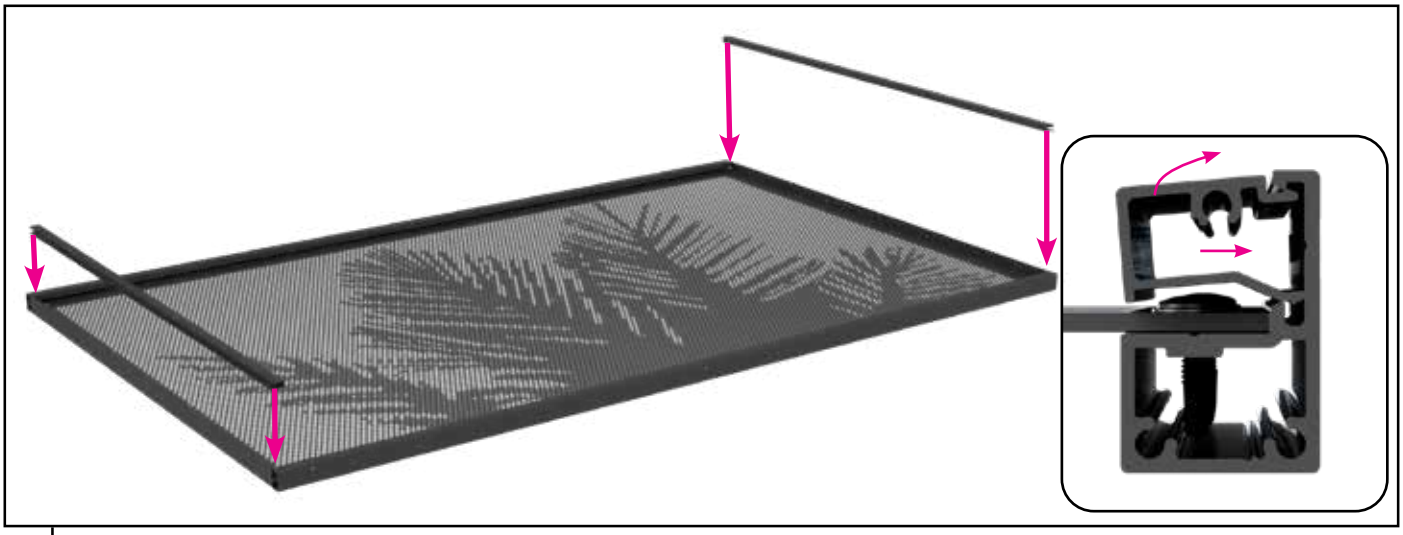
Adjust as necessary before drilling and screwing the remaining holes.



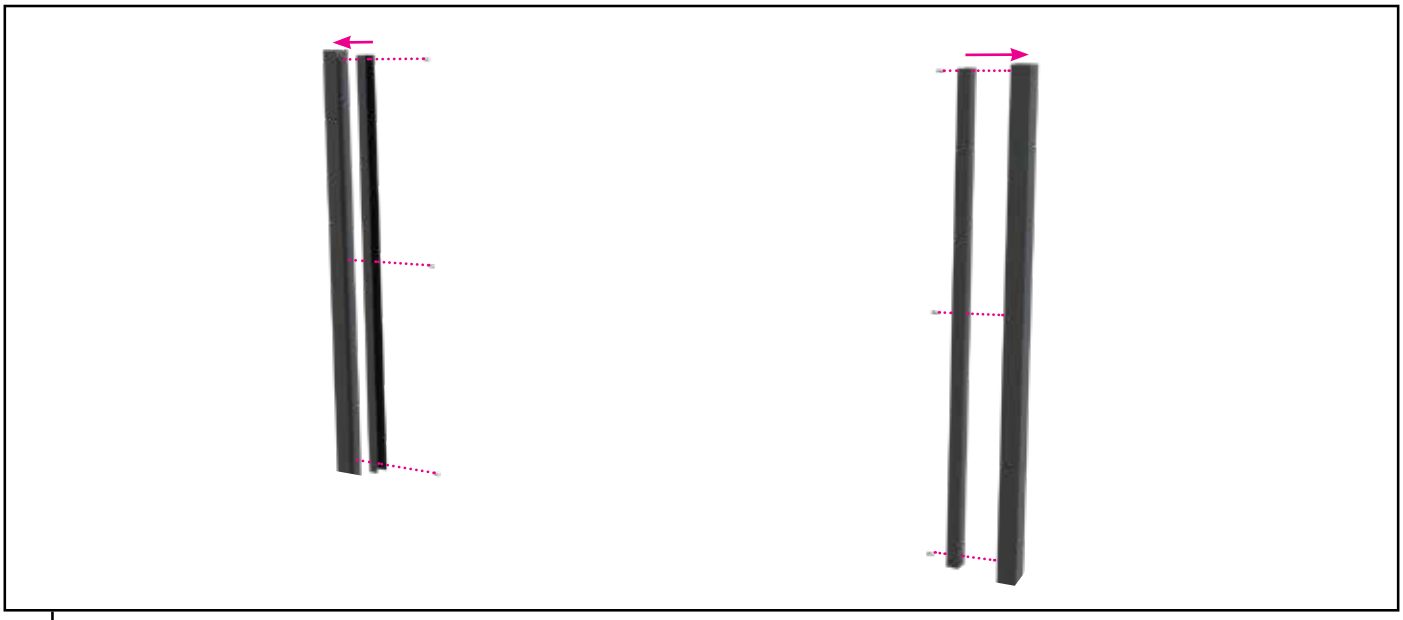
4 Remove the side rails from panel temporarily and affix clip bead to top and bottom rail.
Return side rails into position and ensure panel is tight against rail ribs (both sides).



5 Drill 3mm pilot holes and affix panel to side rails with self tapping wafer head screws using pre-punched fixing holes.
Check panel is square before and after tightening. Adjust as necessary.



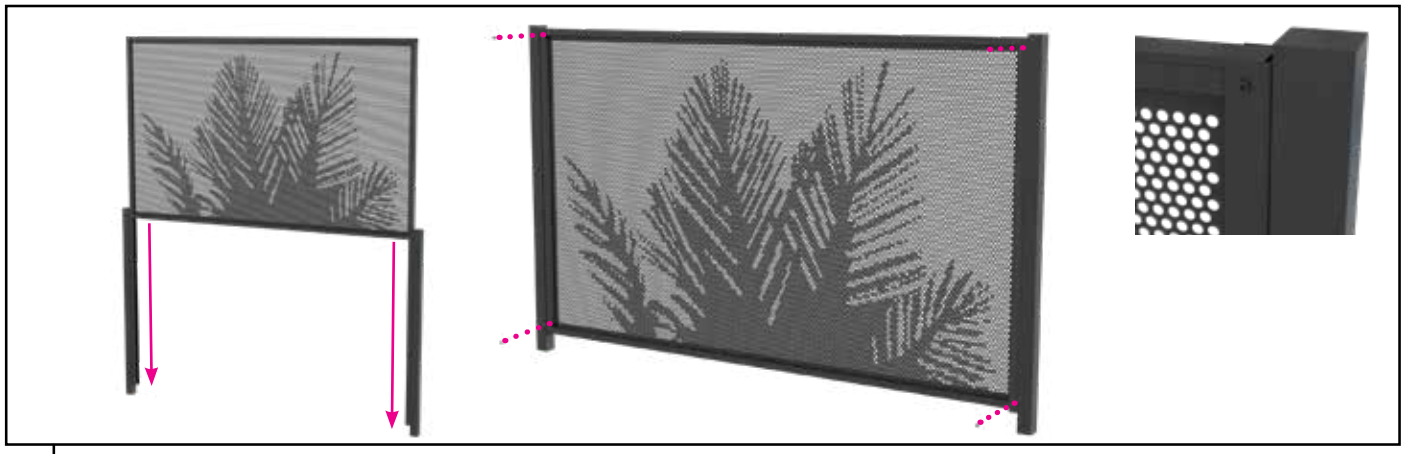
6 Affix clip bead to side rails



7 Screw fix U-Channel to aluminium posts using self tapping wafer head screws, considering the gap between the bottom rail and the finished ground level.

Fix off vertical U channel to posts at 3 points – bottom, middle and top.

NOTE: Allow for suitable fixings if installing to varied post materials.



8 Lower panel into U Channel and fix off using wafer head screws in each corner of the completed panel

APPENDIX 1
PANEL SIZE ADJUSTMENT

WIDTH AND HEIGHT ADJUSTMENT FOR OUTER FRAME

METHOD 1: Bracket Installation

2 x Horizontal Top/Bottom Rails = distance between posts – 3mm

2 x Vertical side frames = Outer frame height of panel – 51mm

** for WIDTH adjustment, suggested minimum gap between vertical side stile and post is 35mm which provides necessary gap for installation with brackets.

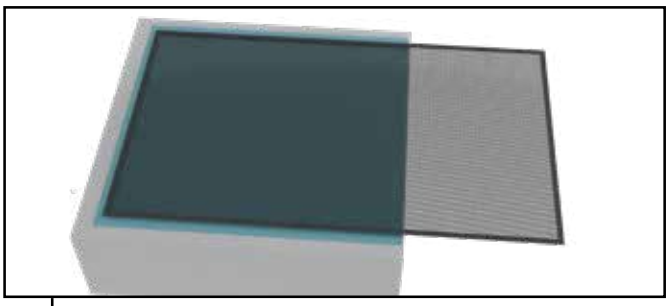
METHOD 2: U Channel Installation

2 x Horizontal Top/Bottom Rails = distance between post – 12mm

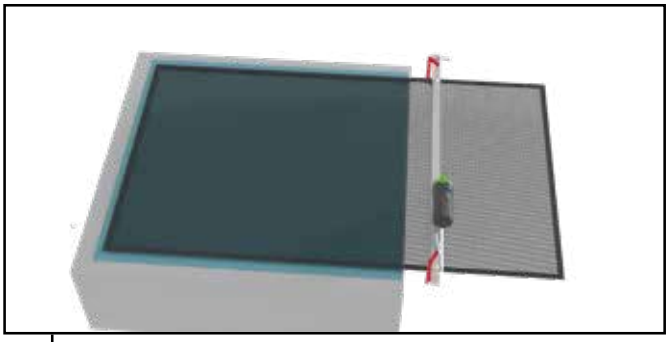
2 x Vertical side frames = Outer frame height of panel – 51mm

2 x Vertical U Channels = Outer frame height of panel

**For Width, allowance of length of panel + 12mm between posts is for fixings and channel



1 Lay the panel on flat, padded surface, overhanging the off-cut.
Deduction = Overall finished outer-frame size minus 12mm.



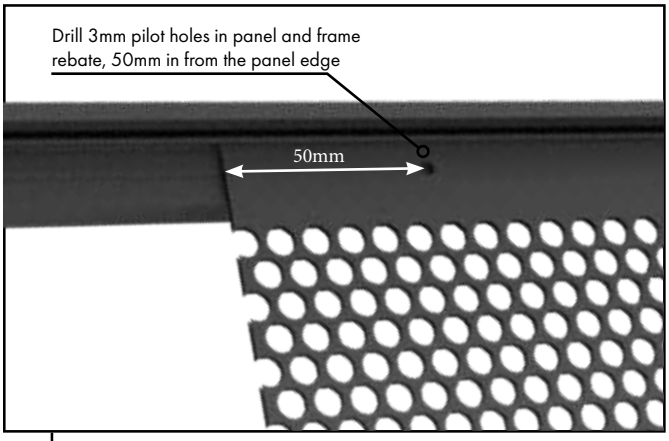
2 Using a clamped straight-edge as a guide, cut using a Nibbler tool.
Once cut, file any sharp or protruding edges.
Tip: For best visual appearance, remove both borders if sizing permits.

See Steps 1-6 of Bracket or U Channel Assembly Guide, incorporating steps 4 & 5 below.

3 Assemble outer frame to panel as per steps 1 to 6 (bracket or U Channel methods).

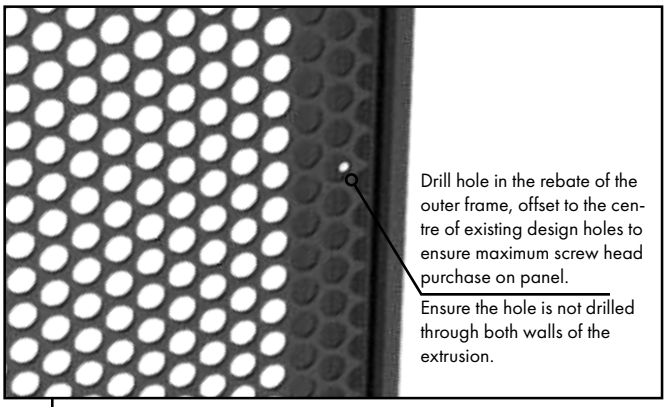
FABRICATION OVERVIEW

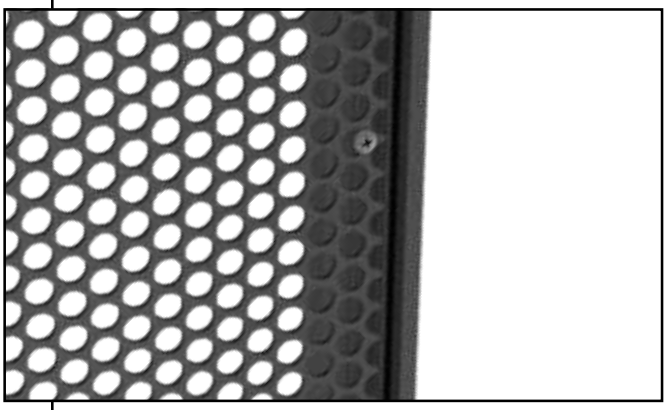
Horizontal rails:



4 The fixing holes in the adjacent border to the cut edge may have been removed during cut-down.
Drill 3mm pilot holes for fixing approximately 50mm in from each corner.
Affix using self tapping wafer head screws.

Vertical rails:





5 The border and pre-existing fixing holes will be removed when adjusting the panel size.
Drill 3mm pilot holes in the rebate of the outer frame, positioning holes off-set to the centre of the existing design holes, ensuring screw head has maximum purchase on the panel.
Holes to be approximately 50mm from each corner and 400mm apart.

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