

## **Overview**

BARR is a new design sensation providing the much sought after 'floating battens' look.

Panels & gates are welded and are made from 50x25mm aluminium extrusion with a sturdy 25x25mm extrusion utilised for top/bottom rails.

BARR's unique style is achieved via the 25x25mm rails passing through precision punched holes in the 50x25mm pickets – NOT face welded.

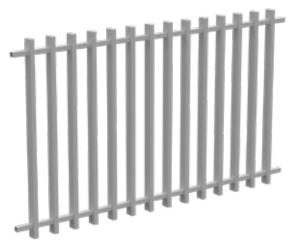
This key design feature results in a panel which is unparalleled in strength and style.

**Finishes** — Genuine Akzo Nobel powder coat





## BARR FENCING PANELS







#### TRADE TIP

Allow total bracket gap of 10 to 14mm so a 1733mm wide panel fits a daylight opening of 1743 to 1747mm

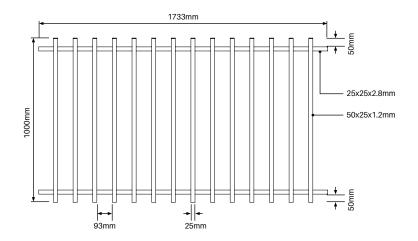
#### BARR 50 x 25 Panel

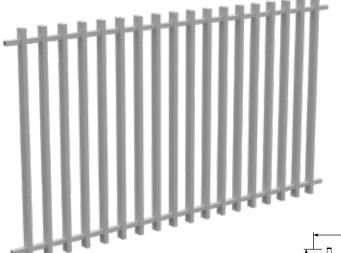
1000MM H x 1733MM W

Satin black (GN150A) or pearl white (GA078A) finish

Order Code: SC-3700 (B) / SC-3701 (W)

- 1000mm high panel; aluminium alloy 6063-T6
- 50x25mm pickets/balusters with 25mm front/facing edge
- Cap pre-inserted in the top of each picket
- Sturdy 25x25x2.8mm horizontal top/bottom rails pass through the centre of punched pickets
- · Pickets welded to rails
- Panel construction is very strong with rails passing through pickets
- 50x25mm picket provides the sought after seamless 'batten' look
- Being 1000mm high, ideal for garden/perimeter fencing
- · Panel easily cut down in width









#### **TRADE TIP**

Allow total bracket gap of 10 to 14mm so a 2205mm wide panel fits a daylight opening of 2215 to 2219mm

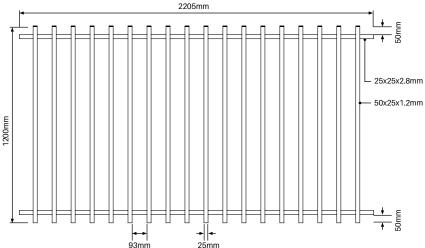
## BARR 50 x 25 Panel

1200MM H x 2205MM W

Satin black (GN150A) or pearl white (GA078A) finish

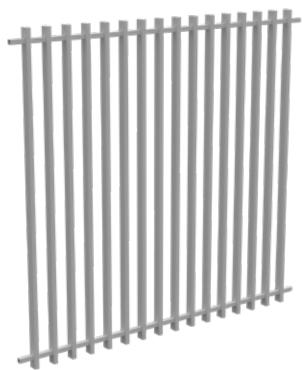
Order Code: SC-3704 (B) / SC-3705 (W)

- Pool fencing compliant to AS 1926.1
- 1200mm high panel; aluminium alloy 6063-T6
- 50x25mm pickets/balusters with 25mm front/facing edge
- · Cap pre-inserted in the top of each picket
- Sturdy 25x25x2.8mm horizontal top/bottom rails pass through the centre of punched pickets
- Pickets welded to rails
- Panel construction is very strong with rails passing through pickets
- 50x25mm picket provides the sought after seamless 'batten' look
- Panel easily cut down in width





## BARR FENCING PANELS



## BARR $50 \times 25$ Panel

1800MM H x 1969MM W

Satin black (GN150A) or pearl white (GA078A) finish

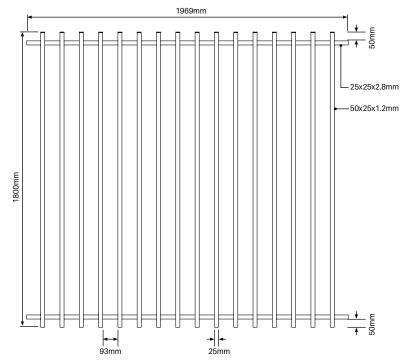
Order Code: SC-3703 (B) / SC-3702 (W)

- Pool fencing compliant to AS 1926.1; also ideal for boundary fencing
- 1800mm high panel; aluminium alloy 6063-T6
- 50x25mm pickets/balusters with 25mm front/facing edge
- $\bullet$  Cap pre-inserted in the top of each picket
- Sturdy 25x25x2.8mm horizontal top/bottom rails pass through the centre of punched pickets
- Pickets welded to rails
- $\bullet$  Panel construction is very strong with rails passing through pickets
- 50x25mm picket provides the sought after seamless 'batten' look
- Panel easily cut down in width



#### TRADE TIP

Allow total bracket gap of 10 to 14mm so a 1969mm wide panel fits a daylight opening of 1979 to 1983mm







## BARR FENCING GATES







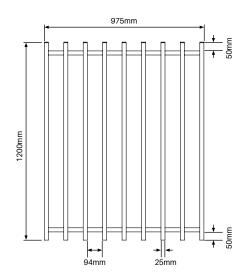
BARR 50 x 25 Gate

1200MM H x 975MM W

Satin black (GN150A) or pearl white (GA078A) finish

Order Code: SC-3725 (B) / SC-3726 (W)

- Pool fencing compliant to AS 1926.1
- 975mm wide x 1200mm high gate
- Aluminium alloy 6063-T6
- Same construction method as panels horizontal rails pass through 50x25mm punched pickets & welded
- · Gate side stiles are also 50x25mm
- To ensure maximum strength, four sided welding of horizontal rails to vertical gate stiles
- · Caps pre-inserted into pickets







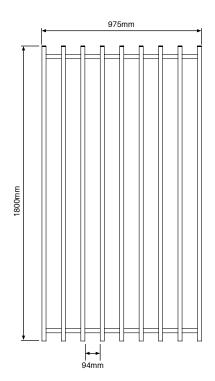




Satin black (GN150A) or pearl white (GA078A) finish

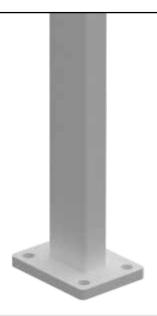
Order Code: SC-3727 (B) / SC-3724 (W)

- Pool fencing compliant to AS 1926.1
- 975mm wide x 1800mm high gate
- Aluminium alloy 6063-T6
- Same construction method as panels horizontal rails pass through 50x25mm punched pickets & welded
- Gate side stiles are also 50x25mm
- $\bullet \ \text{To ensure maximum strength, four sided welding of horizontal rails to gate stiles}\\$
- Caps pre-inserted into pickets





## BARR FENCING POSTS



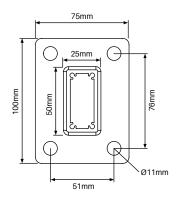
### Post with welded base plate

#### 1280mm long

## Satin black or pearl white finish

Order Code: SC-3728 (B) / SC-3729 (W)

- 50x25x3mm post with welded 100x75mm base plate
- Base plate is 10mm thick
- · Superior rigidity with 3mm wall thickness post
- Top cap pre-inserted
- · Aluminium alloy 6063-T6
- 50x25mm post profile matches pickets to give a continuous 'batten' look.
- Traditionally posts are 50x50mm which breaks up the symmetrical batten look.



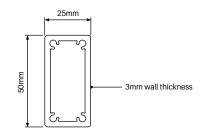
#### **Post**

#### 1800mm long

#### Satin black or pearl white finish

Order Code: SC-3718 (B) / SC-3719 (W)

- 50x25x3mm post at 1800mm long
- · Superior rigidity with 3mm wall thickness
- Includes top cap pre-inserted
- Includes 100mm long x 25mm wide anchor at bottom of post for aiding sturdy embedment into concrete
- · Aluminium alloy 6063-T6
- 50x25mm post profile matches pickets to give a continuous 'batten' look.
- Traditionally posts are 50x50mm which breaks up the symmetrical batten look.



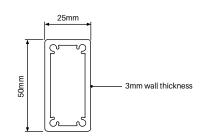
### **Post**

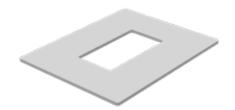
#### 2500mm long

#### Satin black or pearl white finish

Order Code: SC-3720 (B) / SC-3721 (W)

- 50x25x3mm post at 2500mm long
- Superior rigidity with 3mm wall thickness
- Includes top cap pre-inserted
- Includes 100mm long x 25mm wide anchor at bottom of post for aiding sturdy embedment into concrete
- Aluminium alloy 6063-T6
- 50x25mm post profile matches pickets to give a continuous 'batten' look.
- Traditionally posts are 50x50mm which breaks up the symmetrical batten look.



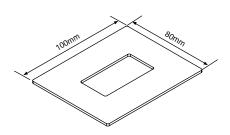


## **Dress ring**

#### Satin black or pearl white finish

Order Code: SC-3710 (B) / SC-3714 (W)

- 100 x 80mm dress ring
- · Suits covering a core hole up to 80mm diameter
- For BARR posts, suggested to use 63mm or 76mm core drill size



## BARR FENCING ACCESSORIES



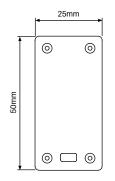
## **BARR Top Cap**

50 x 25 x 4MM

#### Satin black or pearl white finish

Order Code: SC-3715 (B) / SC-3716 (W)

- Optional extra 4mm thick aluminium powder coated top cap
- Presses into screw flutes in 50x25mm pickets and/ or posts
- Panels and posts come with nylon caps preinserted.
   Option to remove and replace with aluminium caps
- Made from solid aluminium and CNC machined (not die cast aluminium)







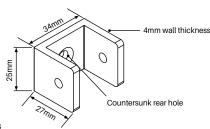
#### **BARR 'C' Bracket Kit**

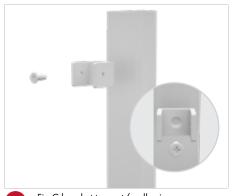
#### 4 PACK

#### Satin black or pearl white finish

Order Code: SC-3706 (B) / SC-3707 (W)

- Slimline "C" bracket for neat fixing of panels to posts/wall
- Made from extruded aluminium
- · A stylish solution versus traditional full shrouds
- · Sold as a pack of 4 x "C" brackets with matching screws
- Screws supplied for each bracket include 1 x countersunk SS304 screw for fixing to aluminium posts & 2 x panhead SS304 square drive screws for fixing the panels to the rails







Fix C bracket to post/wall using countersunk fixing. Fixing is hidden and is flush with back of bracket.



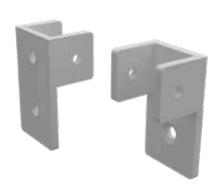
2

Insert panel into C bracket opening and pilot hole drill horizontal rails on both sides.





Fix off both sides with panhead screws. Screw heads are colour matched.



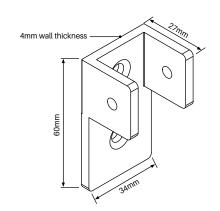
#### **BARR Extended 'C' Bracket Kit**

#### 4 PACK

#### Satin black or pearl white finish

Order Code: SC-3708 (B) / SC-3709 (W)

- EXTENDED "C" bracket for neat fixing of panels to posts/wall
- Made from extruded aluminium
- Sold as a pack of 4 x EXTENDED "C" brackets with matching screws
- Features a longer back leg allowing 2 x fixings to post/wall for extra strength if needed
- Screws supplied for each bracket include 2 x countersunk SS304 screw for fixing to aluminium posts & 2 x panhead SS304 square drive screws for fixing the panels with the rails





## BARR FENCING GATE CONVERTERS



#### **BARR** gate converter

1000/1200/1800mm high Satin black or pearl white finish

Order Code: SC-3717 (B)

SC-3722 (W)

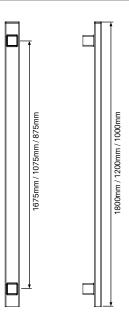
SC-3723 (B)

SC-3711 (W)

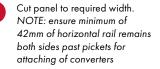
SC-3712 (B)

SC-3712 (b) SC-3713 (W)

- Easily convert standard BARR panels into pedestrian gates
- Available to suit 1000, 1200 & 1800mm high panels
- Simply adjust panel to required width, place converters both sides and fix off
- · Bolt/nuts are included and are colour matched
- Gate converter stiles are 50x25mm profile to match standard pickets
- · Top caps included
- Sold as a pair (for left & right side of gate)









Insert panel ends into converter and drill through guide holes.



Fix off converters both sides with nut/bolts provided.



Completed gate.

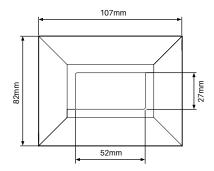


### **BARR 2 part domical cover**

# POWDER COATED ALUMINIUM Satin black or pearl white finish

Order Code: SC-3856 (B) / SC-3857 (W)

- · Suits BARR base plated posts
- 107 x 72mm outer; 52 x 27mm inner
- 30mm high
- Features epoxy primer base coat prior to power coating for enhanced durability
- Innovative 2 part design allows for fitting after post/ fence installation



#### **Driver bit**

Order Code: SC-2655

• Driver bit to suit Phillips #3 screw head



## Square head driver bit

Order Code: SC-2656

- Driver bit to suit 3.4mm square screw head hole
- Suits panhead screws used with "C" brackets



### **Touch Up Paint**

150g SPRAY CAN

Black or white finish

Order Code: SC-1420 (B)

Order Code: SC-1420 (B) SC-1423 (W) • Colour match touch up paint





# ORDER CODES

Order Code	Description	Colours
SC-3700 (B) / SC-3701 (W)	BARR 50 x 25 Panel – 1000mm H x 1733mm W	
SC-3704 (B) / SC-3705 (W)	BARR 50 x 25 Panel – 1200mm H x 2205mm W	
SC-3703 (B) / SC-3702 (W)	BARR 50 x 25 Panel – 1800mm H x 1969mm W	
SC-3725 (B) / SC-3726 (W)	BARR 50 x 25 Gate - 1200mm H x 975mm W	
SC-3727 (B) / SC-3724 (W)	BARR 50 x 25 Gate - 1800mm H x 975mm W	
SC-3728 (B) / SC-3729 (W)	Post with welded base plate – 1280mm long	
SC-3718 (B) / SC-3719 (W)	Post – 1800mm long	
SC-3720 (B) / SC-3721 (W)	Post – 2500mm long	
SC-3710 (B) / SC-3714 (W)	Dress ring	
SC-3715 (B) / SC-3716 (W)	BARR Aluminium Top Cap	
SC-3706 (B) / SC-3707 (W)	BARR 'C' Bracket Kit	
SC-3708 (B) / SC-3709 (W)	BARR Extended 'C' Bracket Kit	
SC-3717 (B) / SC-3722 (W)	BARR Gate Converter – 1000mm high	
SC-3723 (B) / SC-3711 (W)	BARR Gate Converter – 1200mm high	
SC-3712 (B) / SC-3713 (W)	BARR Gate Converter – 1800mm high	
SC-3856 (B) / SC-3857 (W)	BARR 2 Part Domical Cover	

BLACK WHITE

## ASSEMBLY OVERVIEW OF BARR SYSTEM

SEAMLESS INTEGRATION OF PANELS & POSTS WITH MATCHING 50x25MM PROFILES

