

EXTERIOR

Systems

<VERSION 4>



What you'll find inside

Nexia Aluminium batten system

Nirvana shutters®

MOVE shutters®

Swift clip

Pronto fixed louvre system

Decorative screening systems

Trex™ composite decking

Pedestal deck jacks

Equipment enclosures



YOUR TRADE PARTNER / INNOVATION, QUALITY, SERVICE
WHOLESALE & TRADE ONLY

The essentials.

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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.



Due to space restrictions, not all products featured in this catalogue are stocked at all depots.

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



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

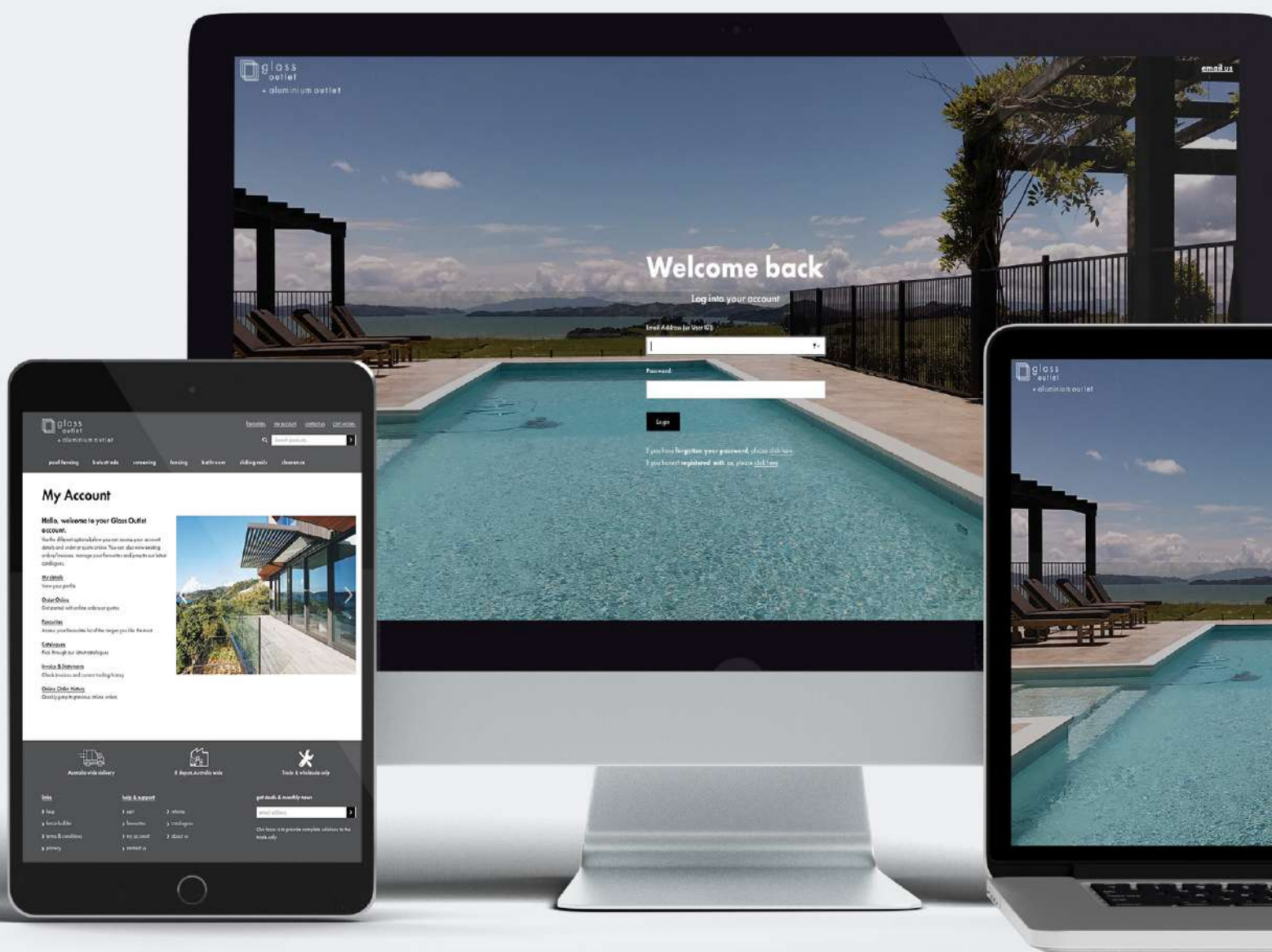
With multiple distribution centres across the country with products in stock & dedicated delivery trucks, we aim to provide fast delivery every time. As well as utilising our own trucks, we've developed strong relationships with key transport providers across Australia so we can deliver even when the 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.

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



www.glassoutletonline.com.au

Nexia aluminium batten system





ECO FRIENDLY

Battens have commonly been made from harvested timber which must be repeatedly painted. Nexia battens are made from aluminium – the most abundant metal in the Earth's crust and third most abundant element (after oxygen and silicon). There are no ongoing painting issues with powder coated aluminium battens.



FIRE RETARDANT

Aluminium is described as non-combustible. When aluminium is exposed to a prolonged fire environment it will begin to melt (not burn) with a melting point between 600 and 660 degrees celsius. Aluminium battens are an excellent choice where fire risk requires consideration.



WEATHER & INSECT PROOF

Aluminium is impervious to insects and termites plus the non-porous surface is naturally resistant to fungi, mould and mildew. It is also unaffected by exposure to sunlight and water making it ideal for batten/screening solutions.



LIGHT WEIGHT

Aluminium weighs approximately one third of a piece of steel that is the same size and shape. Nexia battens are made by extruding aluminium which allows for optimisation of shape to maximise strength and reduce weight.



COLOUR STABILITY

Powder coating aluminum provides outstanding long term colour fastness and stability. Nexia battens are powder coated in Australia with genuine Interpon powder for industry leading quality. Imaged aluminium to provide the timber finish effect is also undertaken in Australia.



RUST PROOF

Aluminium does not rust. With a powder coated or imaged finish, Nexia battens may be enjoyed for the long term with minimal maintenance and no worry of rusting.



A COMPLETE BATTEN SYSTEM

The Nexia™ batten system features non-weld assembly and can be installed in a number of different configurations. Batten style screening is increasingly popular for residential and commercial applications, providing architecturally pleasing aesthetics as well as functional screening solutions. Battens may be installed directly to walls, posts, the underside of roofs or they may be installed as a fence with the aid of horizontal rails.

Nexia battens have been designed with ease of install in mind as well as cost minimisation. The range is designed, patented, extruded and finished in Australia.

This patented system employs a sturdy back clip which affixes to the substrate with the front batten effortlessly snapping on. Top caps and bottom plates finish the installation hiding fixings for a visually stunning finish.

A key feature of Nexia battens is the ability to select from a range of batten profiles to suit the desired look. Whether it be a slimline visual of a 65x16mm batten, the substantial 150x50mm batten, something in between, or even the 60x30mm curved Radius batten, the Nexia batten range is able to cater for it.

Nexia battens are stocked at 6100mm long in a range of pre-finished popular powder coat colours as well as imaged Western Red Cedar and mill finish. Long lengths may be easily cut to required size and assembled due to the no-weld assembly method. In addition to long length supply, Glass Outlet offers a complete cut to size solution. Simply advise the required batten style and sizes and we will cut to size (including supply of accessories). Cut to size battens are flat packed for transport, whether locally or nationally, and can be easily assembled on site.

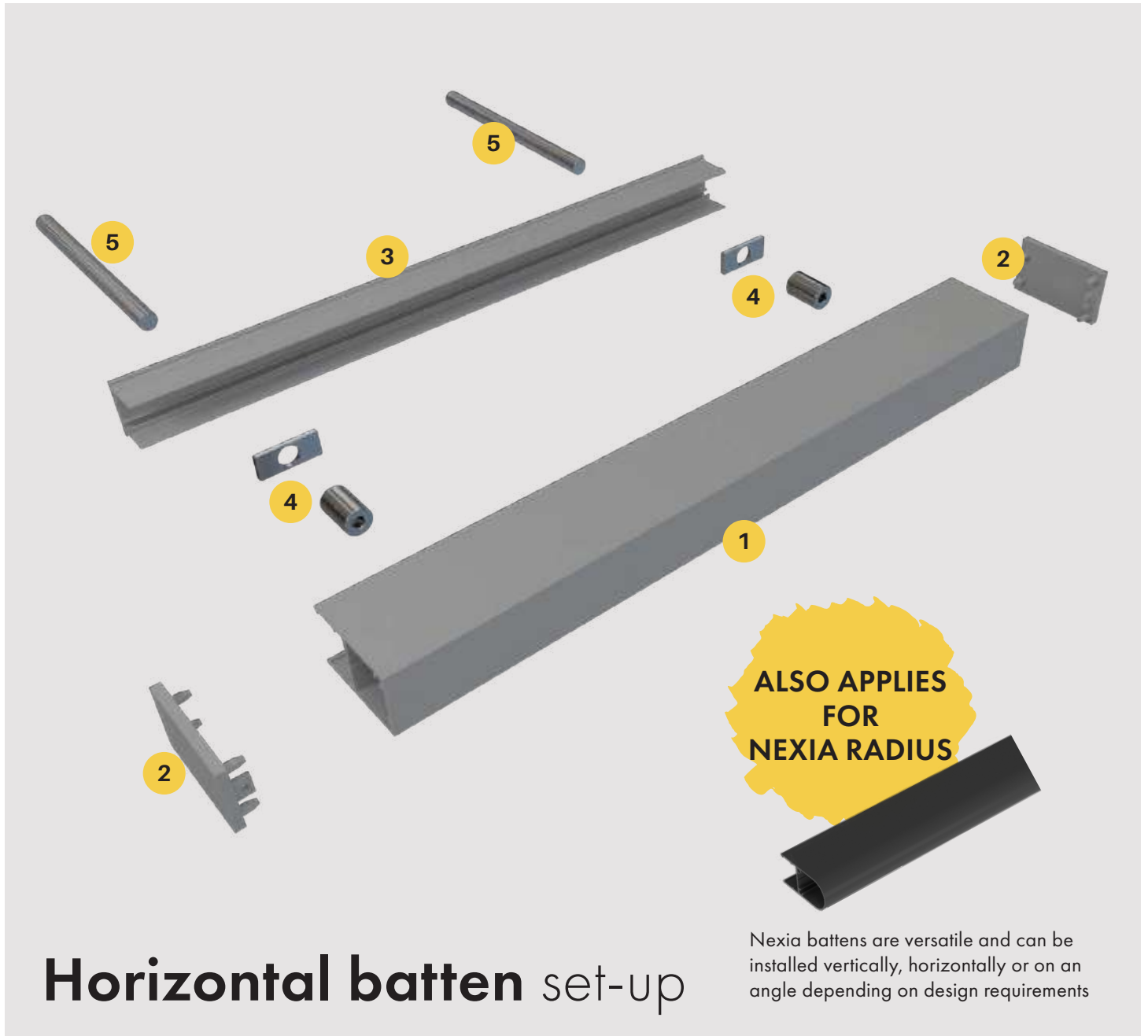
Project orders can also be supplied by Glass Outlet. Custom powder coat colours from the Interpon or Dulux range of powders provide a huge selection of possible colour finishes. Woodgrain textured imaged aluminium can also be arranged from a large selection of finishes to achieve the timber look.



Vertical batten set-up

- 1 **Nexia batten front**
Snaps onto back clip – no welding required
- 2 **Nexia press-in flat top cap**
Lugs in top cap press into extrusion screw flutes for secure fit
- 3 **Nexia screw-on flat bottom plate**
Countersunk screws fix plate into back clip screw flutes – provides strong batten base
- 4 **Nexia back clip**
Back clip fixes to substrate. Patented no-weld system allows batten front to snap on
- 5 **M10 threaded barrel fixing**
Hex head fixing designed for easy internal fitting into back clip. For timber fixing, consider standard pan head screws with no requirement for barrel fixings
- 6 **M10 threaded rod**
Threaded rod used for concrete chemical anchor fixing. For timber, consider M10 lag screws or standard pan heads

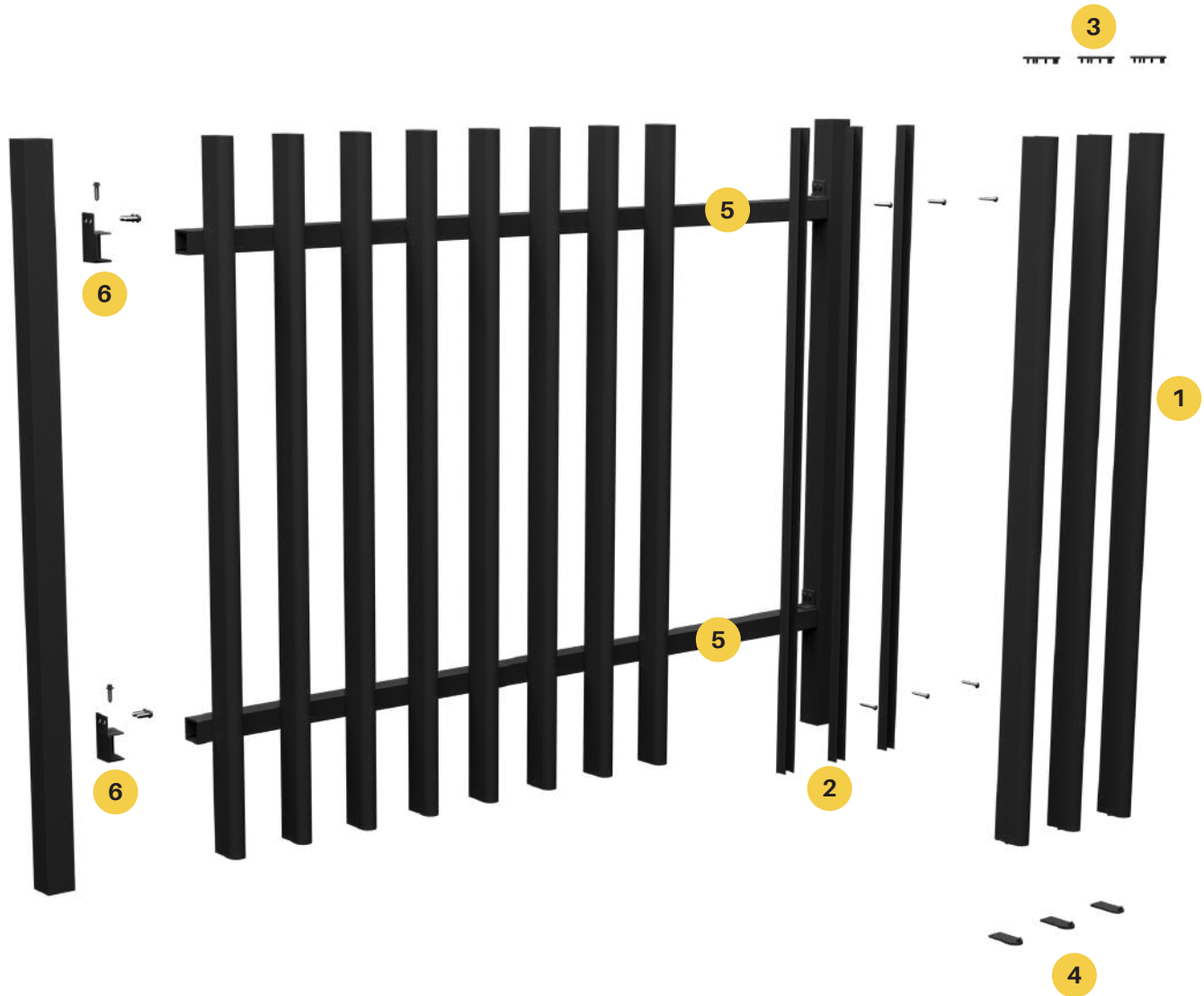




- 1 Nexia batten front**
Snaps onto back clip – no welding required
- 2 Nexia press-in flat top cap**
Press-in flat cap may be used both sides in a horizontal fixing application. No requirement for screwing on end plates as there is in vertical installations
- 3 Nexia back clip**
Back clip fixes to substrate. Patented no-weld system allows batten front to snap on
- 4 M10 threaded barrel fixing**
Hex head fixing designed for easy internal fitting into back clip. For timber fixing, consider standard pan head screws with no requirement for barrel fixings
- 5 M10 threaded rod**
Threaded rod used for concrete chemical anchor fixing. For timber, consider M10 lag screws or standard pan heads



Vertical batten set-up



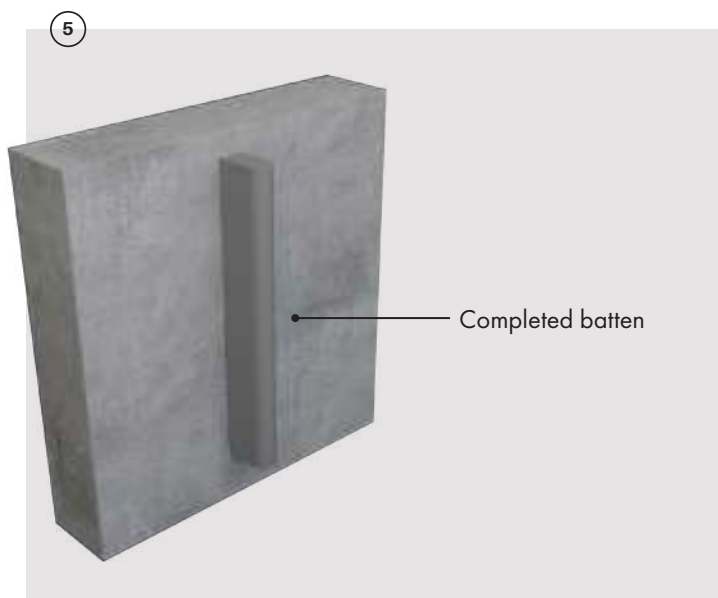
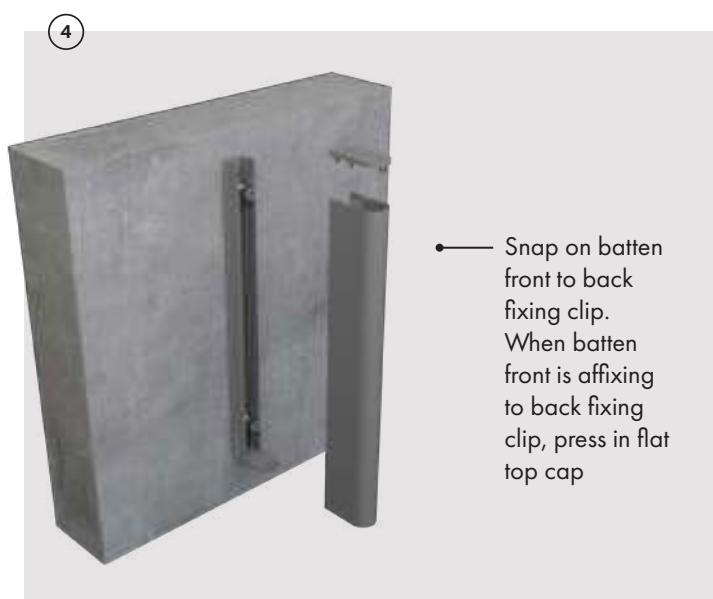
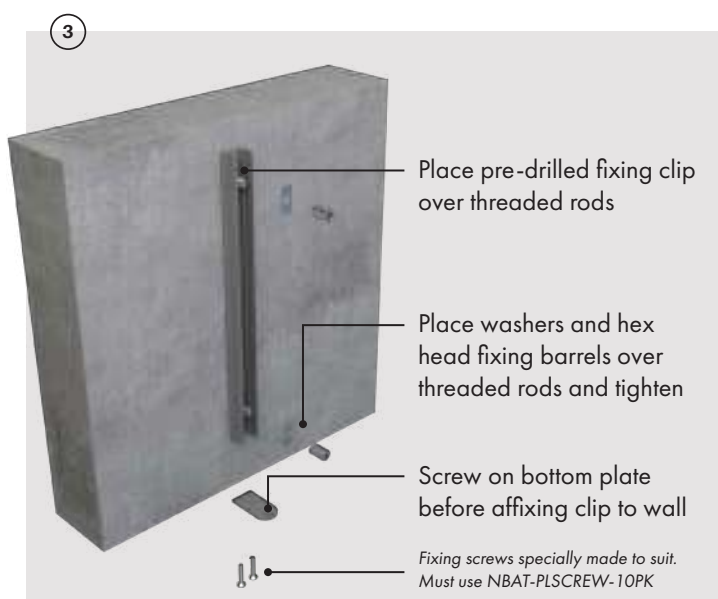
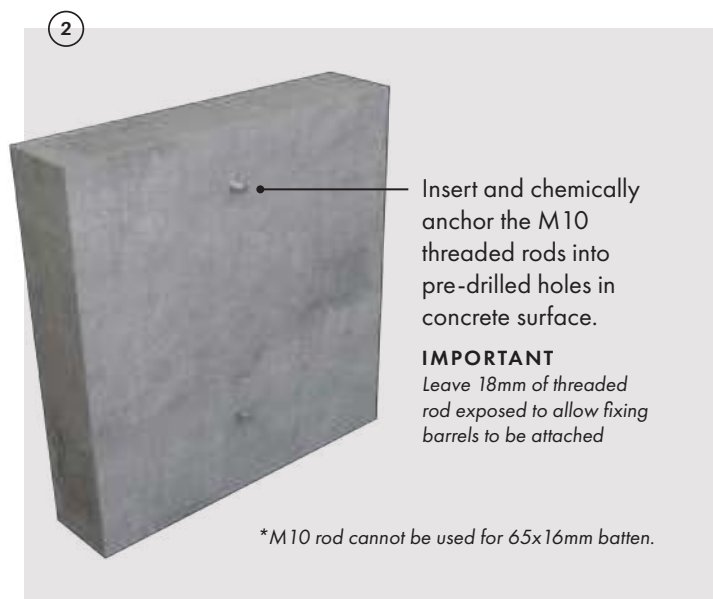
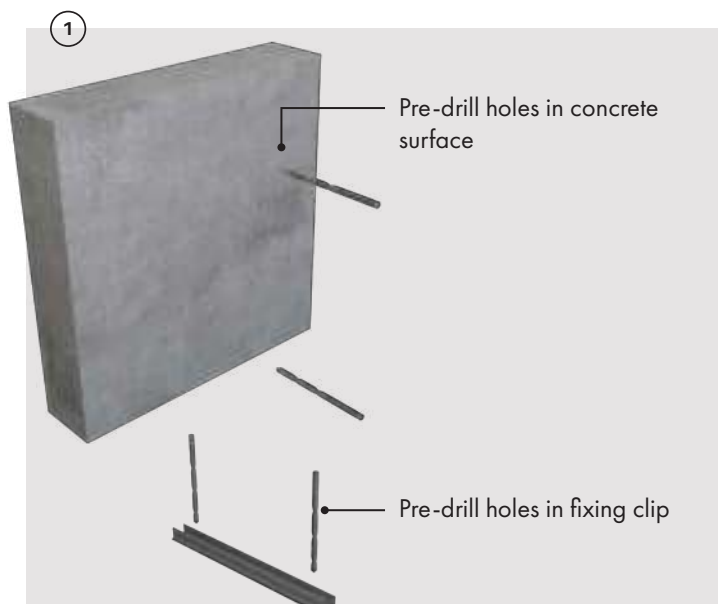
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- 2 **Nexia back clip**
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- 3 **Nexia press-in flat top cap**
Lugs in top cap press into extrusion screw flutes for secure fit
- 4 **Nexia screw-on flat bottom plate**
Countersunk screws fix plate into back clip screw flutes – provides strong batten base
- 5 **Horizontal Rail**
40mm x 40mm
- 6 **Nexia Fast Fit Bracket and Tek Screws**
Installed to inside face of posts then install Nexia horizontal rails into bracket opening with included Tek screws

**ALSO APPLIES
FOR
STANDARD
BATTENS**





CONCRETE INSTALLATION

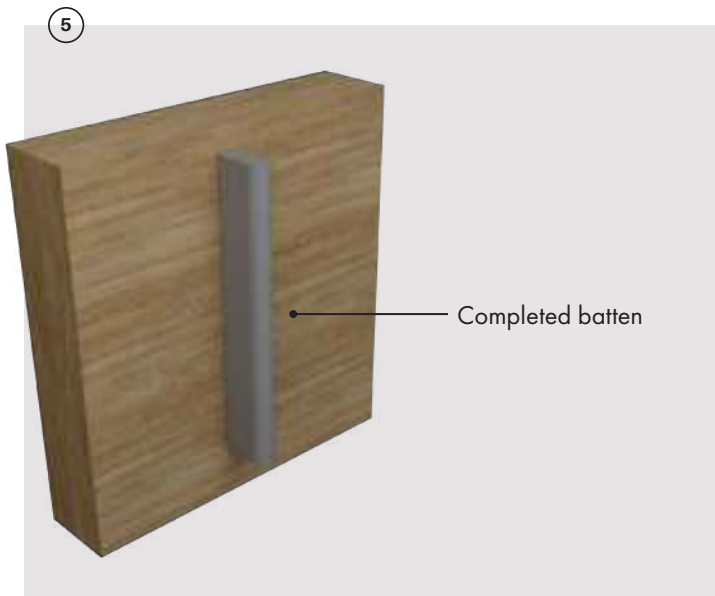
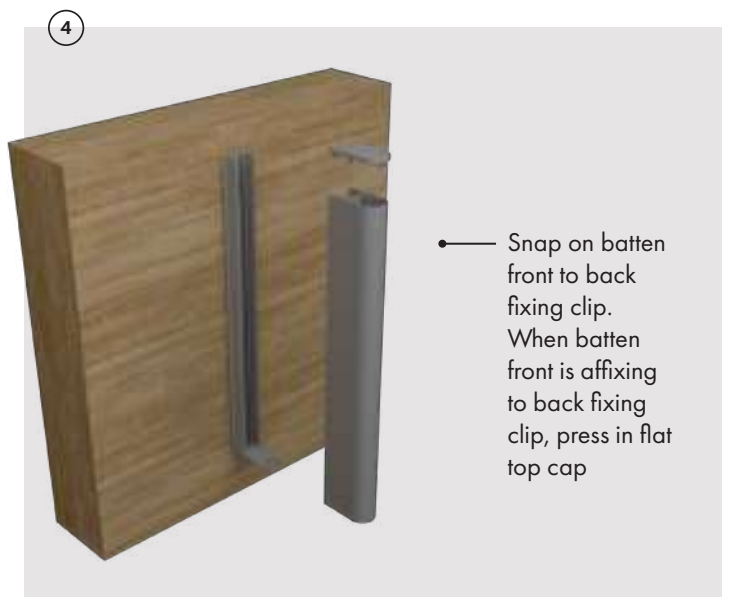
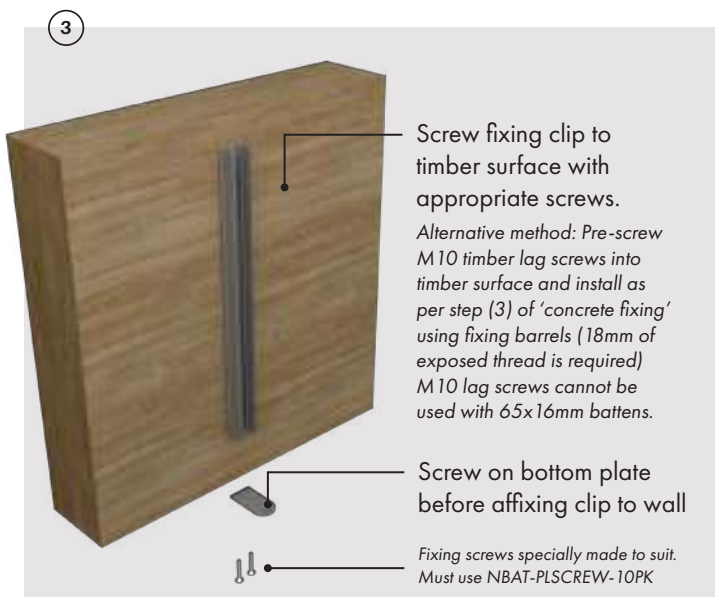
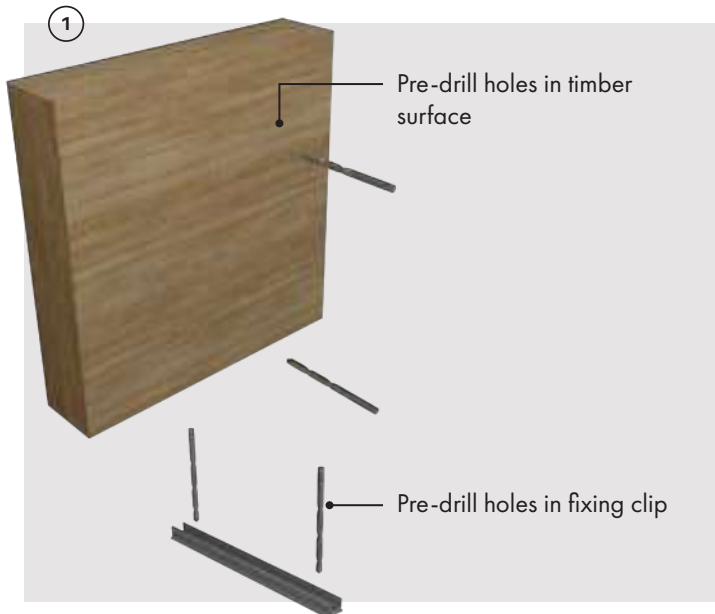


IMPORTANT

Supporting substrate and fixings: Be sure to correctly assess the substrate to which the Nexia Battens are being installed. It is recommended to seek advice from an independent certified Engineer when considering the fixing type and quantity.

Two-part Batten system: The securing detail on each site specific project will vary. Additional mechanical or adhesive (or both) fixing of batten to clip should be considered in high wind areas and installations at height.

TIMBER INSTALLATION



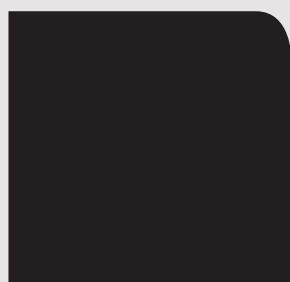
IMPORTANT

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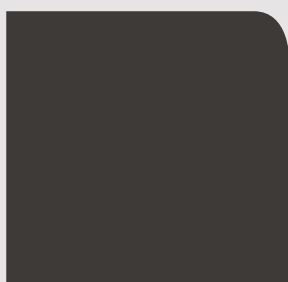
Two-part Batten system: The securing detail on each site specific project will vary. Additional mechanical or adhesive (or both) fixing of batten to clip should be considered in high wind areas and installations at height.

QUALITY FINISHES

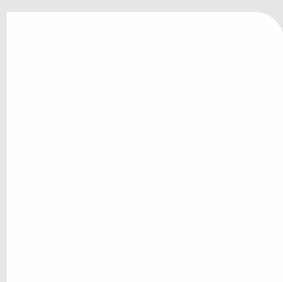
Nexia battens are stocked at 6100mm long in the below popular finishes. Other powder coat and timber image finishes can be ordered for project specific jobs.



BLACK SATIN
GN150A



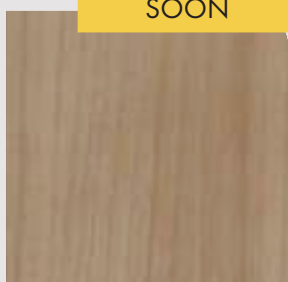
MONUMENT MATT
GL229A



PEARL WHITE GLOSS
GA078A



WESTERN RED CEDAR
TIMBER IMAGE



ALPINE ASH
TIMBER IMAGE

COMING
SOON



MILL
Ready for powdercoating

NOTE: Colours displayed are a guide only





THE HIGHEST QUALITY FINISHES

Nexia battens are stocked at 6100mm long in popular Interpon D1000 series powder coated finishes, mill finish and timber imaged Western Red Cedar finish.

Aluminium is produced to chemical composition, mechanical property and dimensional tolerances in AS/NZS 1866:1997.

Additionally, facility accreditation consists of:

- AS/NZS ISO 9001:2008 – Quality Management Systems.
- AS/NZS ISO 14001:2004 – Environmental Management Systems.
- ISO/IEC 17025 – NATA Accredited Mechanical Testing Laboratory.

Aluminium is suitably pre-treated prior to powder coating and is applied by fully accredited coating facilities.

Woodgrain effect imaged aluminium has a durable base coat applied followed by a technically advanced film which is transferred onto the base coat under heat and pressure. The transfer cannot rub or peel off. The sophisticated process is called sublimation.

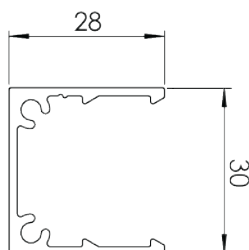
BATTEN EXTRUSIONS

30mm x 30mm batten

6100MM LONG

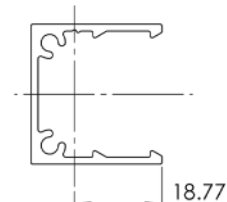
Order Code: **NBAT-6100-30X30**

MATES WITH **NBAT-6100-CLIP30**



TECH SPECS

- PP 126 / AP 189
- Alloy 6060-T5
- bxx = 12.77 x 10E3 mmE4
- lyy = 24.95 x 10E3 mmE4
- 2x Ø3.7mm screw flute



CUSTOM
POWDER
COATING &
TIMBER IMAGING
AVAILABLE

BLACK
GN150A

MONUMENT
GL229A

WHITE
GA078A

WESTERN
RED CEDAR

ALPINE ASH

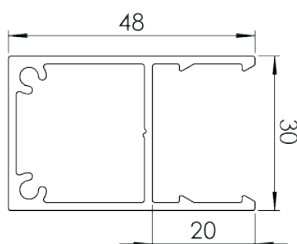
MILL

50mm x 30mm batten

6100MM LONG

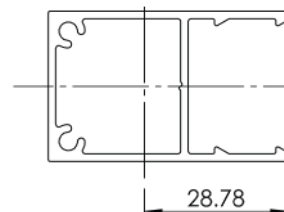
Order Code: **NBAT-6100-50X30**

MATES WITH **NBAT-6100-CLIP30**



TECH SPECS

- PP 134 / AP 201
- Alloy 6060-T5
- bxx = 59.14 x 10E3 mmE4
- lyy = 39.66 x 10E3 mmE4
- 2x Ø3.7mm screw flutes



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ALPINE ASH

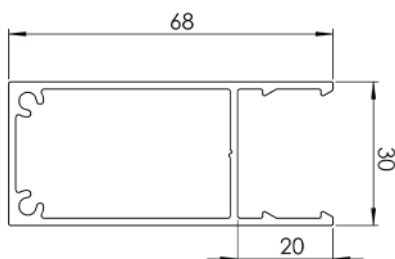
MILL

70mm x 30mm batten

6100MM LONG

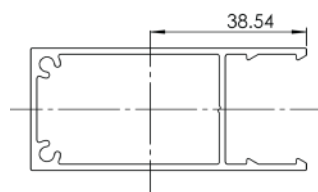
Order Code: **NBAT-6100-70X30**

MATES WITH **NBAT-6100-CLIP30**



TECH SPECS

- PP 166 / AP 241
- Alloy 6060-T5
- bxx = 158.38 x 10E3 mmE4
- lyy = 51.86 x 10E3 mmE4
- 2x Ø3.7mm screw flutes



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BLACK
GN150A

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GL229A

WHITE
GA078A

WESTERN
RED CEDAR

ALPINE ASH

MILL

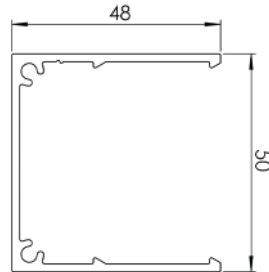
BATTEN EXTRUSIONS

50mm x 50mm batten

6100MM LONG

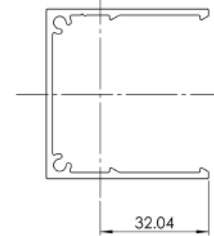
Order Code: **NBAT-6100-50X50**

MATES WITH **NBAT-6100-CLIP50**



TECH SPECS

- PP 205 / AP 307
- Alloy 6060-T5
- bxx = 71.15 x 10E3 mmE4
- lyy = 130.96 x 10E3 mmE4
- 2x Ø3.7mm screw flutes



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RED CEDAR

ALPINE ASH

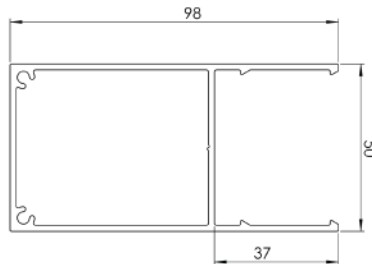
MILL

100mm x 50mm batten

6100MM LONG

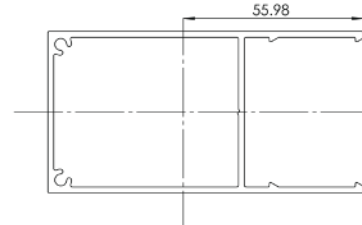
Order Code: **NBAT-6100-100X50**

MATES WITH **NBAT-6100-CLIP50**



TECH SPECS

- PP 250 / AP 375
- Alloy 6060-T5
- bxx = 520.88 x 10E3 mmE4
- lyy = 250.70 x 10E3 mmE4
- 2x Ø3.7mm screw flutes



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GA078A

WESTERN
RED CEDAR

ALPINE ASH

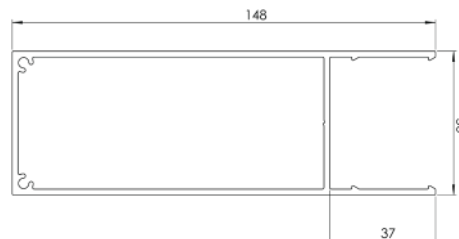
MILL

150mm x 50mm batten

6100MM LONG

Order Code: **NBAT-6100-150X50**

MATES WITH **NBAT-6100-CLIP50**



TECH SPECS

- PP 346 / AP 474
- Alloy 6060-T5
- bxx = 1793.60 x 10E3 mmE4
- lyy = 386.36 x 10E3 mmE4
- 2x Ø3.7mm screw flutes



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ALPINE ASH

MILL

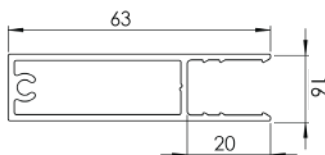
BATTEN EXTRUSIONS

65mm x 16mm batten

6100MM LONG

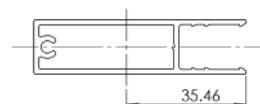
Order Code: **NBAT-6100-65X16**

MATES WITH **NBAT-6100-FIX16**



TECH SPECS

- PP 142 / AP 199
- Alloy 6060-T5
- bxx = 10.55 x 10E3 mmE4
- lyy = 92.80 x 10E3 mmE4
- 1x Ø3.7mm screw flute



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65mm x 16mm 2 part batten

6100MM LONG

Order Code: **NBAT-6100-SLAT65**

2 HALVES REQUIRED FOR ONE
COMPLETE BATTEN. SOLD AS
INDIVIDUAL HALVES



TECH SPECS

- PP 163 / AP 244
- Alloy 6060-T5
- bxx = 1.57 x 10E3 mmE4
- lyy = 79.66 x 10E3 mmE4
- 2x Ø3.7mm screw flute



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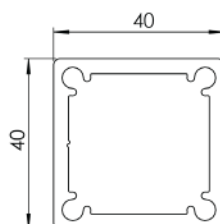
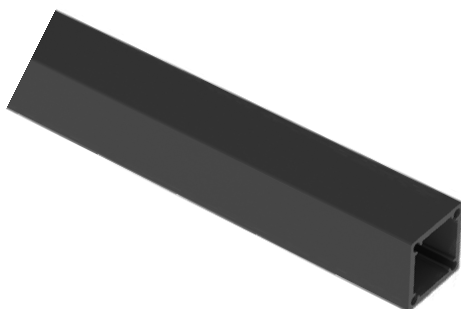


40mm x 40mm rail

6100MM LONG

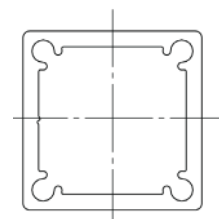
Order Code: **NBAT-6100-RAIL**

- Use as horizontal rails for batten installations
- Shrouds also available for post mounting



TECH SPECS

- PP 157 / AP 157
- Alloy 6106-T6
- bxx = 108.95 x 10E3 mmE4
- lyy = 108.95 x 10E3 mmE4
- 3.5mm wall thickness



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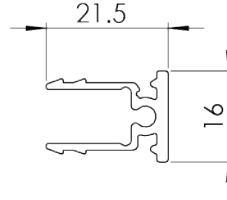
BATTEN EXTRUSIONS

21 mm x 16mm clip

6100MM LONG

Order Code: **NBAT-6100-FIX16**

MATES WITH 65x16mm BATTEN ONLY



TECH SPECS

- PP 100 / AP 127
- Alloy 6060-T5
- bxx = 2.14 x 10E3 mmE4
- lyy = 4.10 x 10E3 mmE4
- 1x Ø3.7mm screw flute



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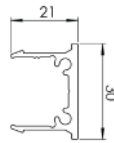
MILL

21 mm x 30mm clip

6100MM LONG

Order Code: **NBAT-6100-CLIP30**

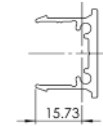
MATES WITH ALL XXx30mm BATTENS



*For affixing clip to concrete, consider **tapper+ fastener** (1-1/4" x 3/16") or equivalent syle of concrete fastening screw. It is important that head of screw does not protrude past clip edge. If it protrudes past, it will interfere with front of batten snapping on

TECH SPECS

- PP 100 / AP 150
- Alloy 6060-T5
- bxx = 4.92 x 10E3 mmE4
- lyy = 13.40 x 10E3 mmE4
- 2x Ø3.7mm screw flute



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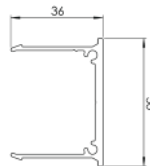
MILL

36mm x 50mm clip

6100MM LONG

Order Code: **NBAT-6100-CLIP50**

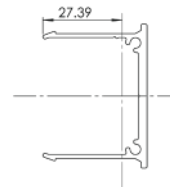
MATES WITH ALL XXx50mm BATTENS



*For affixing clip to concrete, consider **tapper+ fastener** (1-1/4" x 3/16") or equivalent syle of concrete fastening screw. It is important that head of screw does not protrude past clip edge. If it protrudes past, it will interfere with front of batten snapping on

TECH SPECS

- PP 166 / AP 248.5
- Alloy 6060-T5
- bxx = 28.54 x 10E3 mmE4
- lyy = 74.57 x 10E3 mmE4
- 2x Ø3.7mm screw flutes



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MILL

BATTEN END CAPS & END PLATES

End caps and end plates are available to enable a truly seamless batten finish. Made from extruded aluminium and CNC machined, the end caps/plates have excellent corrosion resistance, are light weight and have dimensional stability.

Available in colours to match stocked battens or mill finish which may be powder coated to suit. For Western Red Cedar and Alpine Ash imaged aluminium battens, caps/end plates are available in Terrain and Paperbark powder coat respectively.

End caps are 4mm thick and have specially CNC machined pins which press tightly into batten extrusion screw flutes to ensure a secure fitting. For long term durability, consider a dab of silicone on the pins before application into the battens.

End plates are 4mm thick and have countersunk screw holes strategically placed so that the plate may be screwed onto the bottom of a batten back clip. The flush finish screw fixing provides a strong base onto which a batten may rest once snapped on. The chance of a batten front slipping downwards over time is removed.

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TIMBER IMAGING
AVAILABLE

BLACK
GN150A

MONUMENT
GL229A

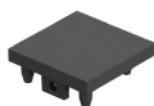
WHITE
GA078A

TERRAIN

PAPERBARK

MILL

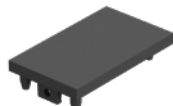
30mm x
30mm



End cap

Order Code: NBAT-ECA-30X30

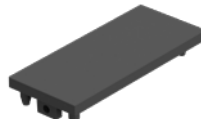
50mm x
30mm



End cap

Order Code: NBAT-ECA-50X30

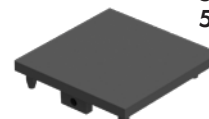
70mm x
30mm



End cap

Order Code: NBAT-ECA-70X30

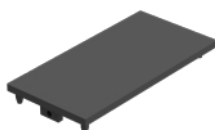
50mm x
50mm



End cap

Order Code: NBAT-ECA-50X50

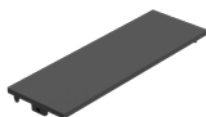
100mm
x 50mm



End cap

Order Code: NBAT-ECA-100X50

150mm
x 50mm



End cap

Order Code: NBAT-ECA-150X50

65mm x
16mm



End cap

Order Code: NBAT-ECA-65X16

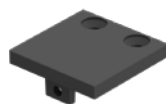
65mm x
16mm
2 PART



End cap

Order Code: NBAT-ECA-SLAT65

30mm x
30mm



End plate

Order Code: NBAT-EPA-30X30

50mm x
30mm



End plate

Order Code: NBAT-EPA-50X30

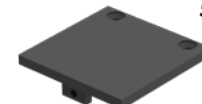
70mm x
30mm



End plate

Order Code: NBAT-EPA-70X30

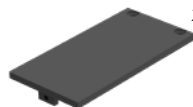
50mm x
50mm



End plate

Order Code: NBAT-EPA-50X50

100mm
x 50mm



End plate

Order Code: NBAT-EPA-100X50

150mm
x 50mm



End plate

Order Code: NBAT-EPA-150X50

65mm x
16mm



End plate

Order Code: NBAT-EPA-65X16

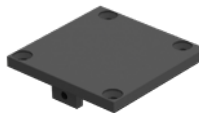
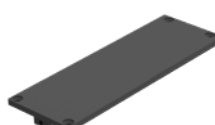
BATTEN CONNECT PLATES

Connect plates are made from extruded aluminium and CNC machined, the connect plates have excellent corrosion resistance, are light weight and have dimensional stability.

Available in colours to match stocked battens or mill finish which may be powder coated to suit. For Western Red Cedar and Alpine Ash imaged aluminium battens, caps/end plates are available in Terrain and Paperbark powder coat respectively.

Connect plates are 4mm thick and have countersunk screw holes strategically placed so that the plate may be screwed onto the bottom of a batten and batten back clip. This mechanical fitting locks the components together, ensuring the batten cannot be easily removed after install.

**CUSTOM
POWDER
COATING &
TIMBER IMAGING
AVAILABLE**

BLACK GN150A	MONUMENT GL229A	WHITE GA078A	TERRAIN	PAPERBARK	MILL
 Connect Plate Order Code: NBAT-CPA-30X30	 Connect Plate Order Code: NBAT-CPA-50X30	 Connect Plate Order Code: NBAT-CPA-70X30	 Connect Plate Order Code: NBAT-CPA-50X50	 Connect Plate Order Code: NBAT-CPA-100X50	 Connect Plate Order Code: NBAT-CPA-150X50
 Connect Plate Order Code: NBAT-CPA-65X16	 Connect Plate Order Code: NBAT-CPA-SLAT65				

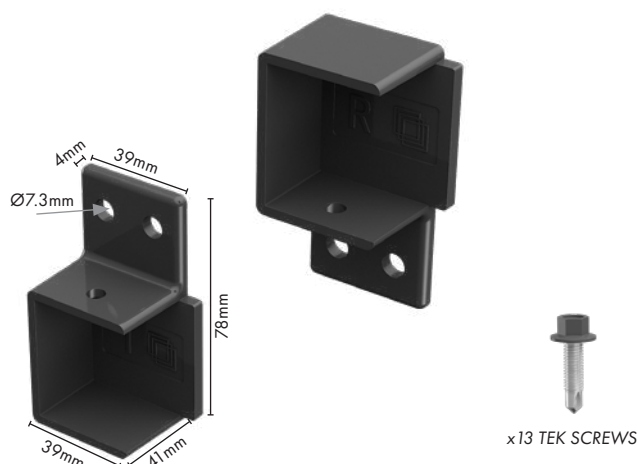
Fast Fit Bracket

HORIZONTAL OPEN SIDE

4 PACK

Order Code: NBAT-FF-BHOPEN-4P

- 3 sided opening suits 40x40mm rails – bracket can be pre-installed to post then install Nexia horizontal rails into bracket opening
- Brackets fit to inside face of posts
- Sold as a 4 pack: 1 x bracket pack suits installation of 2 x horizontal rails
- Pack includes 13 x tek screws: suits screw fixing bracket to aluminium posts and also, fixing of panel to brackets



BLACK GN150A	MONUMENT GL229A	WHITE GA078A	TERRAIN	PAPERBARK	MILL
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Nexia Radius

batten system

RADIUS BATTEN EXTRUSIONS AND PLATES

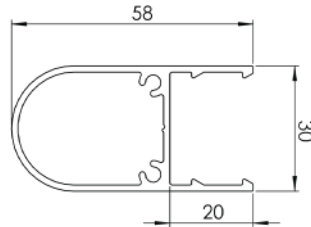


60mm x 30mm radius batten

6100MM LONG

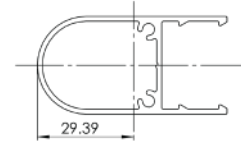
Order Code: **NBAT-6100-R60x30**

MATES WITH **NBAT-6100-CLIP30**



TECH SPECS

- PP 139 / AP 208
- Alloy 6060-T5
- Lx = 72.43 x 10E3 mmE4
- Ly = 40.98 x 10E3 mmE4
- 2x Ø3.7mm screw flutes



**CUSTOM
POWDER
COATING &
TIMBER IMAGING
AVAILABLE**

BLACK
GN150A

MONUMENT
GL229A

WHITE
GA078A

WESTERN
RED CEDAR

ALPINE ASH

MILL

RADIUS BATTEN END CAPS AND PLATES



60mm x
30mm

End cap

Order Code: **NBAT-ECA-R60X30**



60mm x
30mm

End plate

Order Code: **NBAT-EPA-R60X30**



60mm x
30mm

Connect Plate

Order Code: **NBAT-CPA-R60X30**

**CUSTOM
POWDER
COATING &
TIMBER IMAGING
AVAILABLE**

BLACK
GN150A

MONUMENT
GL229A

WHITE
GA078A

TERRAIN

PAPERBARK

MILL

BATTEN ACCESSORIES



End plate CSK screws

Pack of 10

SS304 – ST4.0x20mm

Order Code: **NBAT-PLSCREW-B/S-10PK**

- Available in black and silver
- Use for fixing end plates or connector plates to the Nexia batten clip
- Suits both 30mm & 50mm clips, 16mm fixing clip, and 2-part slat connector plate
- Hex head – flush finish with countersunk end



Self drilling rail screws

Pack of 100

Zinc plated – 10Gx22mm

Order Code: **NBAT-RAILSCREW-100PK**

- Self drilling wafer head screws
- Ideal for screwing batten clip to horizontal rails where battens used for fencing application



M10 barrel fixing & rectangular washer

Pack of 10

SS304 – Suits M10 thread

Order Code: **XBAT-FIXNUT-10PK**

- 20mm L x Ø13mm outer hex drive nut with 30mm x 13mm rectangular washer
- Specially designed to fit inside 30 & 50mm clips for concrete fixing with threaded rod or timber fixing lag screw
- Cannot be used with 16x21mm clip (for 65x16mm battens)

Cut to size service

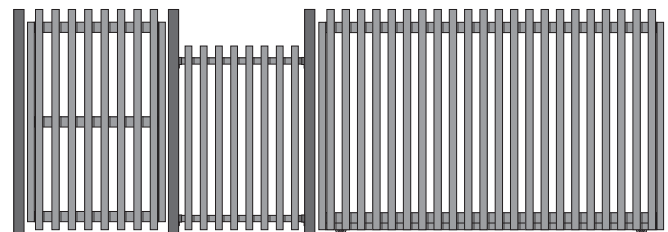
With our aluminium cutting facility, we are able to offer a complete cut to size service. Simply provide exact measurement of batten sizes and we are able to cut to size, flat pack and send nationally for easy assembly.

In addition to batten lengths, we are able to prepare pedestrian gates and sliding gates using our patented no-welding assembly method. Gates are flat packed for easy no-weld assembly on site or in factory.

FACADES, PEDESTRIAN GATES, PANELS & SLIDING GATES AVAILABLE NOW

Simply provide us your measurements – no wastage!

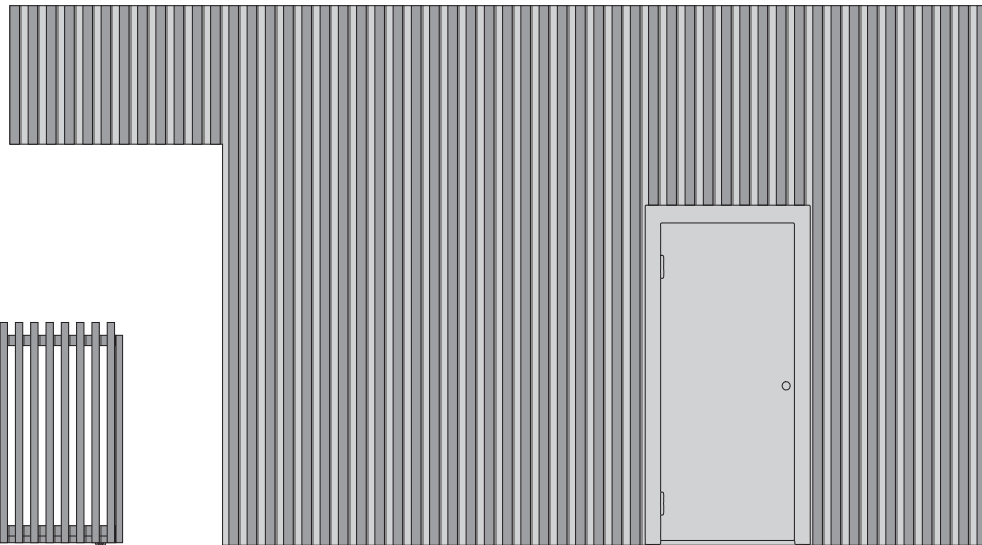
***Free delivery to metro capitals!**



Pedestrian gate

Batten panel

Sliding gate



Facade

INSTANT PRICING

Access instant pricing on finished panels and gates with our easy to use Excel order form. Simply enter desired batten type, finish and sizes.

Importantly, off cut/wastage costs are overcome as exact quantities and sizes are shipped.

No more worries about unforeseen labour costs – we do it all for you!

Refer www.glassoutlet.com.au/order-forms-planners

FREE DELIVERY TO METRO CAPITALS*

**Contact us for terms & conditions*

PEDESTRIAN
GATES & SLIDING
GATES ALSO
AVAILABLE

**CUT TO SIZE
READY
FOR EASY
NON-WELD**
HUGE SAVINGS
VERSUS TRADITIONAL
WELDED SCREENS

FINISHES

BLACK
GN150A

MONUMENT
GL229A

WHITE
GA078A

WESTERN
RED CEDAR

ALPINE ASH

COMING
SOON

MILL

1

DETERMINE SIZES OF
BATTENS REQUIRED

2

INPUT SIZES INTO OUR EASY TO USE
FREE EXCEL ORDER FORM

- > Instant pricing given so you can quickly quote to your customers
- > Access order forms & instant pricing at www.glassoutlet.com.au/order-forms-planners

3

FIXED PRICING SO YOU KNOW
YOUR EXACT COSTS

4

WE WILL CUT ALUMINIUM TO SIZE AND
FLAT PACK FOR EASY ASSEMBLY

- > Save time and money
- > No welding required
- > Accessories such as caps and assembly screws included
- > Select from any batten profiles

5

PICK UP FROM ONE OF OUR 8 DEPOTS
OR WE CAN SEND NATIONALLY

- > FREE freight for metro capitals (excl Darwin & Hobart):
for orders over \$600 (ex.GST), delivery to business
premises with forklift unload capability



Custom colours

Custom powder coating and timber imaging is available. 6100mm long lengths of mill finish extrusion are held in stock ready for custom finishing.

Simply contact us for our easy to use order form and we will arrange custom colours.

*** cut to size service not available with custom colour powder coating/imaging*

POWDER COAT COLOURS

Powder coating supplied by Interpon and Dulux are available in an extensive range of colours, gloss levels, textures and metallic shades for complete colour freedom.



Large range of Dulux and Interpon colours to select from, contact us for full list.

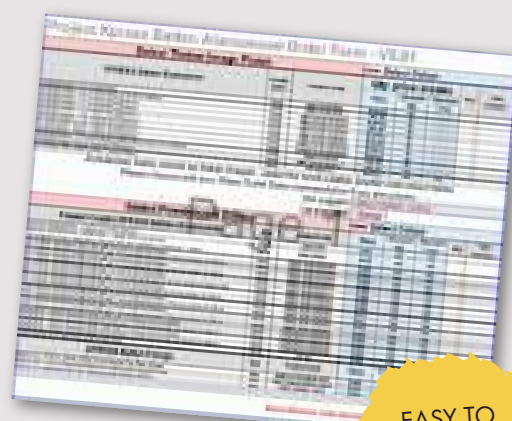
TIMBER IMAGE FINISHES

Select from a huge range of premium textured timber image finishes with base coating and imaging process undertaken in Australia. Enjoy the benefits of a durable timber look aluminium without the ongoing maintenance issues of genuine timber.



1. Hamptons Cedar
2. Grey Ash
3. White Ash
4. Spruce
5. Hinoki
6. Norwegian Beech
7. Sycamore
8. French Walnut
9. Silver Wattle
10. Light Oak
11. Chestnut
12. Queensland Walnut
13. Merbau
14. Spotted Gum
15. Bush Cherry
16. Western Red Cedar
17. Redwood
18. Kwila
19. Teak Brown
20. Black Wenge

NOTE: Please contact us to confirm finish availability prior to quotation/order placement.



**EASY TO
USE ORDER
FORM!**

Batten in a box

Batten in a Box

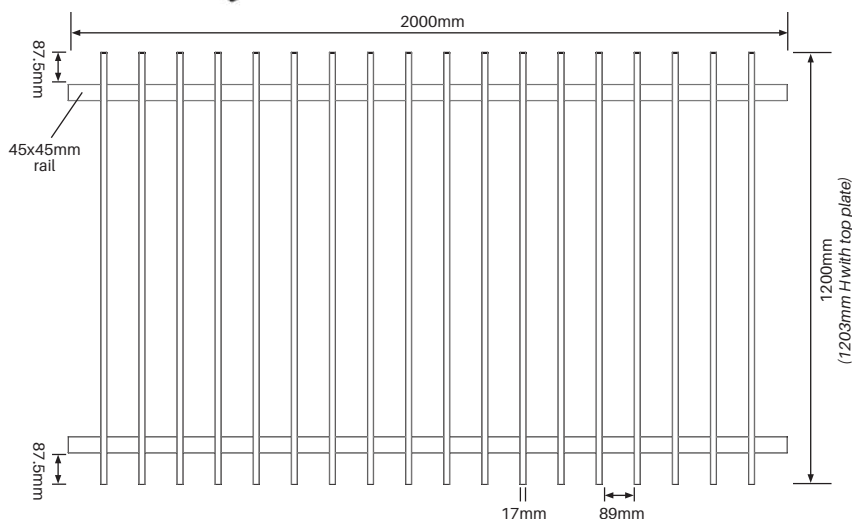
2000MM W x 1200MM H

Order Code: **XB6517-2000-1200-B/G/MN**

- Complete batten in a box with back clip, snap on 65x17mm front and 2 x rails
- Premium powder coated aluminium including top caps
- Patented non-weld assembly method
- Rail and clip pre-drilled for fast & easy assembly. Assembly screws included.
- Cost effective batten fencing solution
- Pool fence compliant featuring 89mm gap spacing
- Height and width adjustable – simply cut to desired size if required
- Shrouds sold separately

Powder coat colours —

Interpon powder coat



50x50mm post & accessories

Refer page 110-111



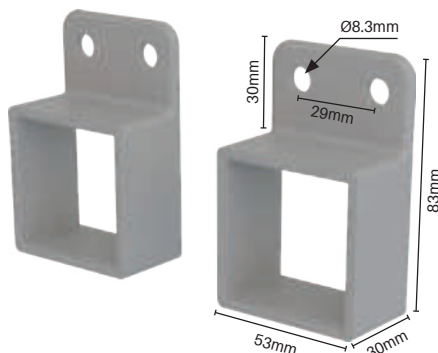
Accessories available in black, woodland grey and monument powder coat finish.

Aluminium horizontal bracket

Pack of 2 – includes 8 x tek screws
CLOSED SIDE

Order Code: **XBAT-BH2-B/G/MN**

- Aluminium die cast 383
- Brackets fit to inner face of a 65mm post or wall
- Suits 45x45mm horizontal rail
- Must leave minimum 35mm of exposed rail past finished batten as bracket depth is 30mm

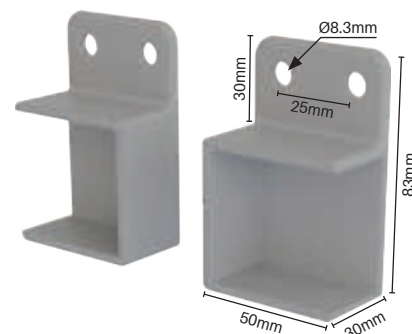


Aluminium horizontal bracket

Pack of 2 – includes 8 x tek screws
OPEN SIDE

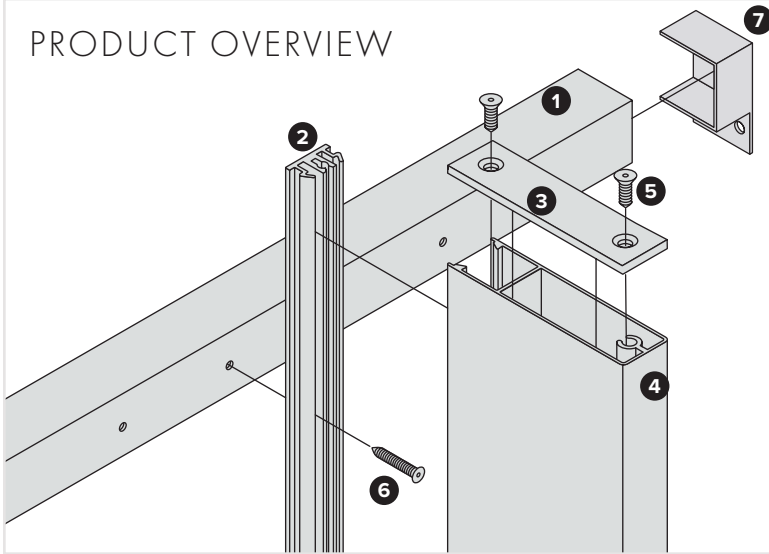
Order Code: **XBAT-BH20-B/G/MN**

- Aluminium die cast 383
- Brackets fit to inner face of post or wall
- Suits 45x45mm horizontal rail
- 3 sided opening – brackets can be pre-installed then install rail into bracket opening
- Ideal solution when batten finishes close to end of rail – side of bracket does not conflict with batten at open side



BATTEN IN A BOX

PRODUCT OVERVIEW

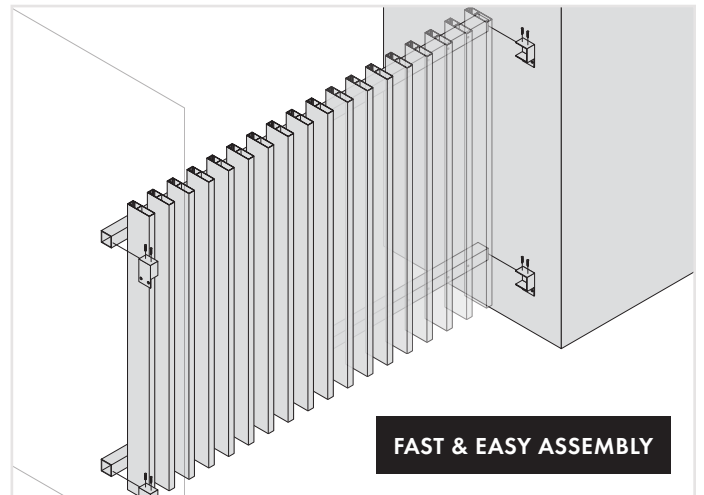
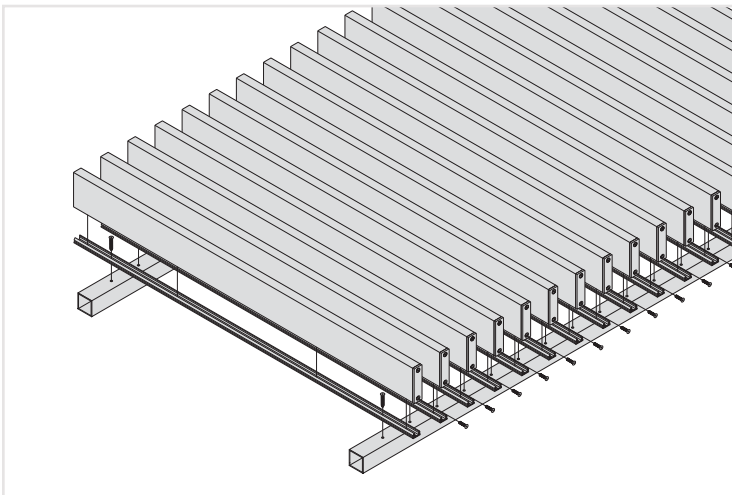


COMPONENTS

- 1 Horizontal rail
- 2 Fixing clip
- 3 Top cap
- 4 Snap-on batten
- 5 Cap fixing screws
- 6 Rail fixing screws
- 7 Wall/post bracket (not included, sold separately)

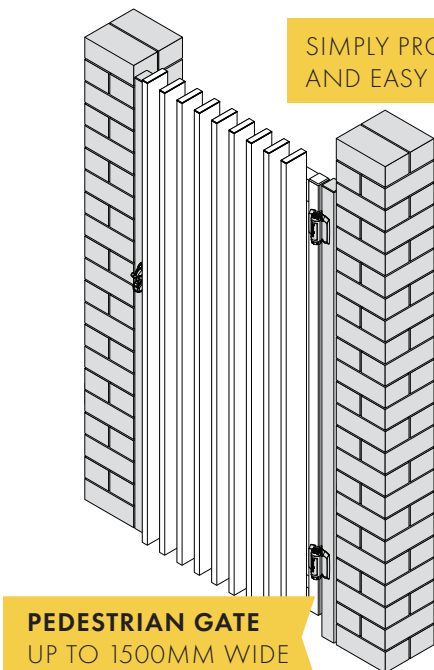
TRADE TIP

Refer www.productinstall.com.au/vertbattens (password battens1)



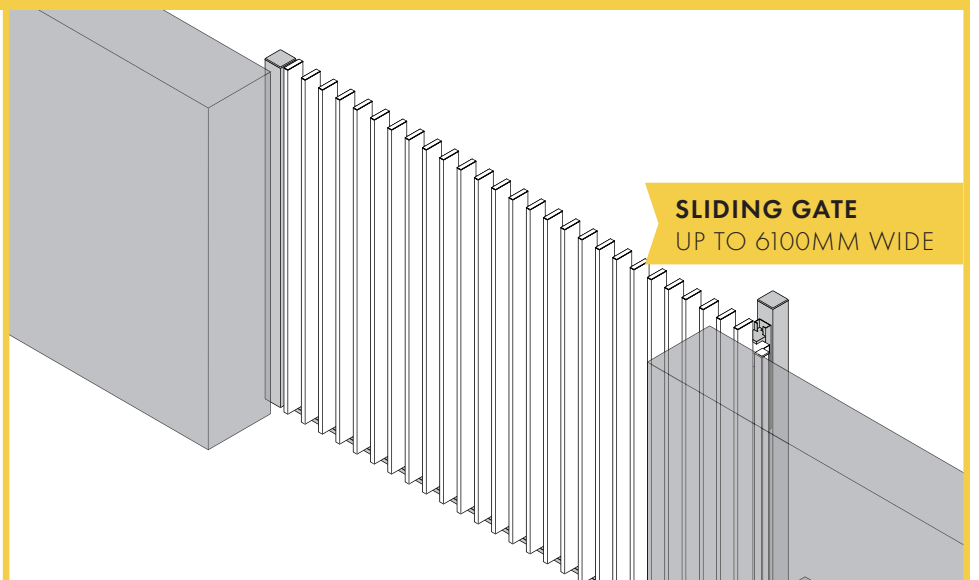
FAST & EASY ASSEMBLY

Pedestrian gates & sliding gates available



PEDESTRIAN GATE
UP TO 1500MM WIDE

SIMPLY PROVIDE YOUR MEASUREMENTS AND WE CUT TO SIZE AND FLAT PACK FOR QUICK AND EASY NON-WELD ASSEMBLY!



SLIDING GATE
UP TO 6100MM WIDE

Nirvana shutters®
aluminium operable
shutter system

NIRVANA SHUTTERS®

Nirvana shutters® are a stylish horizontal operable louvre solution offering a range of benefits such as enclosing an external void space, protection from natural elements or providing privacy to patio enclosures.

The hand operable system enables you to simply adjust the louvres to allow sunlight between the blades, controlling the level of desired privacy. Our aluminium shutters are built to the highest quality and are available in Pearl White or Surfmist powder coat finish.

The high quality aluminium panels are supplied fully assembled and are easily installed in a void opening with U channels on all four sides.

Nirvana shutters® are an entertainers dream, giving your project a stylish secluded sanctuary which can be enjoyed all year round.

Some benefits of Nirvana shutters® include:



STRONG ALUMINIUM



REFLECTIVE



EASY INSTALLATION



HAND OPERABLE OPEN/CLOSE



CUSTOM MADE TO SIZE



PEARL WHITE GLOSS / GA078A (W)
POWDER COAT

SURF MIST MATT / GA236A (SM)
POWDER COAT

Note: Colours displayed are a guide only



Why choose Nirvana shutters®?

Our aluminium fixed panel operable louvre shutter system features horizontal elliptical blades which can be opened or closed by tilting up or down by hand. Shutters are joined by a tilt rod allowing the blades to move in unison. Panels are fixed into the void space using U channels (please note face mount or hinged/bi-fold options not available).

BENEFITS OF ALUMINIUM



RECYCLABLE

Shutters have commonly been made from harvested timber which must be repeatedly painted. Nirvana shutters® are made from aluminium – the most abundant metal in the Earth's crust and third most abundant element (after oxygen and silicon). There are no ongoing painting issues with Nirvana shutters®.



NON COMBUSTIBLE

Aluminium is described as non-combustible. When aluminium is exposed to a prolonged fire environment it will begin to melt (not burn) with a melting point between 600 and 660 degrees celsius. Aluminium battens are an excellent choice where fire risk requires consideration.



CORROSION RESISTANT

Aluminium is impervious to insects and termites plus the non-porous surface is naturally resistant to fungi, mould and mildew. It is also unaffected by exposure to sunlight and water making it ideal for batten/screening solutions.



LIGHT WEIGHT

Aluminium weighs approximately one third of a piece of steel that is the same size and shape. Nirvana shutters® are made by extruding aluminium which allows for optimisation of shape to maximise strength and reduce weight.



DURABLE POWDER COAT

Powder coating aluminum provides outstanding long term colour fastness and stability.



WIPE CLEAN

Enjoy minimal maintenance with Nirvana shutters® with the ease of a simple wipe clean.



Aluminium shutter panels are custom made to size and arrive fully assembled. Tilting louvres open gives visibility and also lets a breeze pass through providing heat reduction. Closing louvres ensures privacy and reduces impact from the elements such as wind, sun and rain.

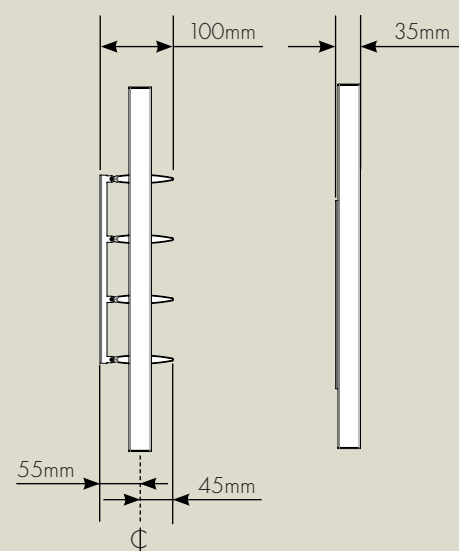
Aluminium shutter panels are comprised of an outer frame (top and bottom rail and side stiles) and blades (90x12mm louvres) which are connected by a tilt rod. Panels over 1500mm high include a midrail and allow louvres above and below the midrail to be operated independently. The panel is secured inside U channels on top, bottom and sides.

Nirvana shutters® can be installed into a void opening to a maximum of 3000mm high x 6000mm wide.

With wider void openings, multiple panels are installed side by side using a "H" joiner aluminium profile into which panels neatly push into.

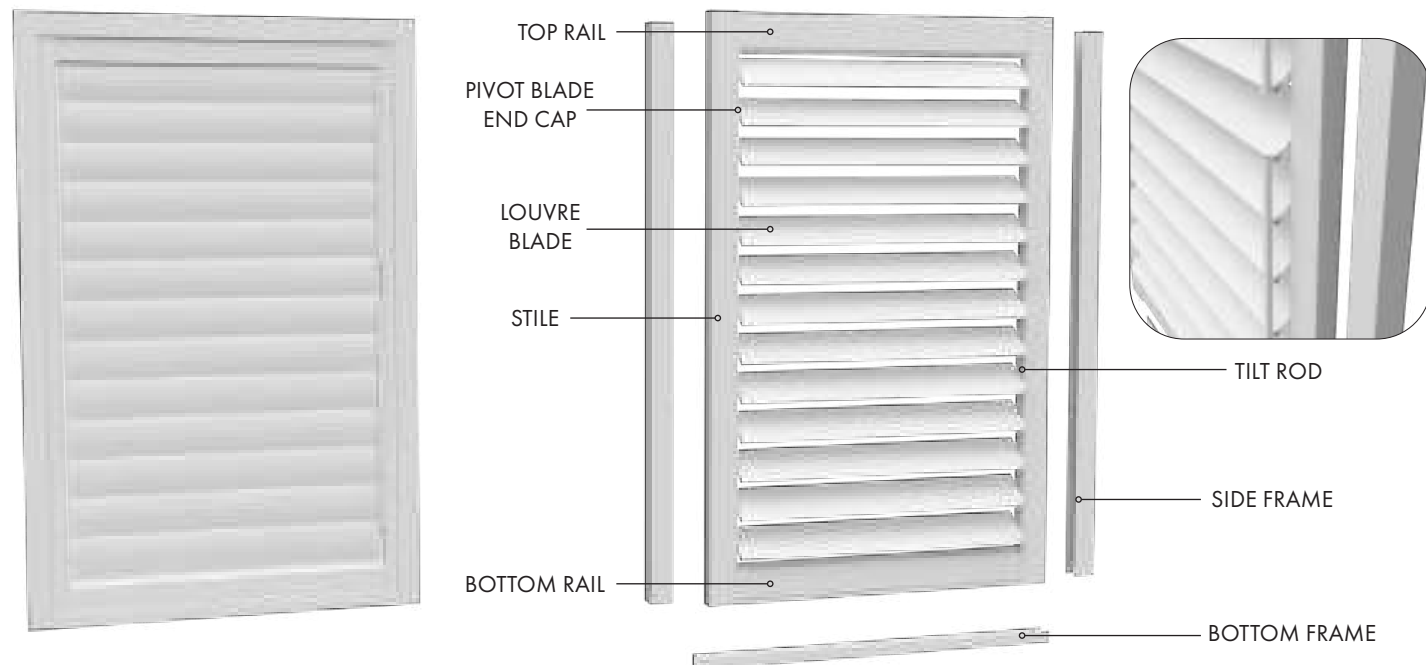
IMPORTANT

- Nirvana shutters® are not to be used as a balustrade/barrier
- Shutter blades may be opened to allow wind to pass through. However, if compliance/certification is required for wind loading, seek independent engineering advice
- Operable aluminium blades close neatly and provide relief from the elements such as wind, rain and sun however the shutters are not designed to be a complete weatherproof barrier

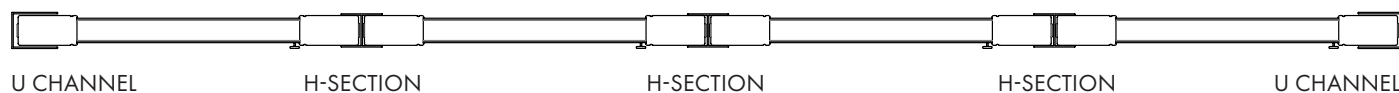


OVERVIEW

COMPLETE SHUTTER PANEL WITH FRAME



EXAMPLE: 4 FIXED OPERABLE PANELS WITH SURROUNDING U CHANNELS AND DIVIDER H SECTION JOINERS



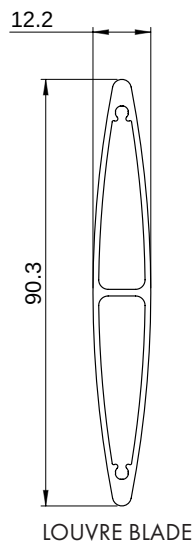
PLEASE NOTE: Panels over 1500mm high require a midrail.

Min max OPENING SIZES: MIN: Width 350mm x Height 500mm / MAX: Width 6000mm x Height 3000mm

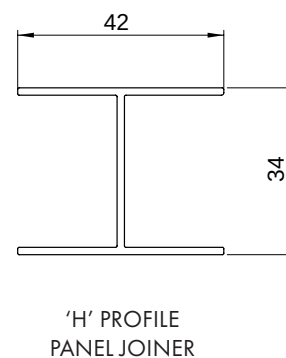
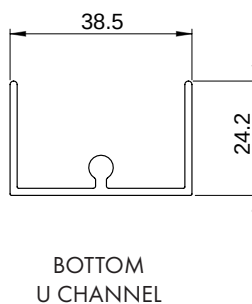
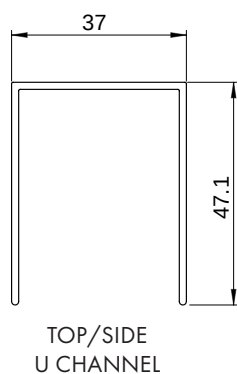
Per PANEL size: MIN: Width 350mm x Height 500mm, MAX: Width 1200mm x Height 3000mm.

Tilt rods control [approx] 12 blades

Shutters weigh approximately 13kg per sqm.



ALUMINIUM EXTRUSION OVERVIEW



MEASURING YOUR VOID OPENING

NIRVANA SHUTTERS® ARE CUSTOM MADE TO SIZE

01 WIDTH

Measure the exact inside width daylight opening of the top, middle and bottom of the void.

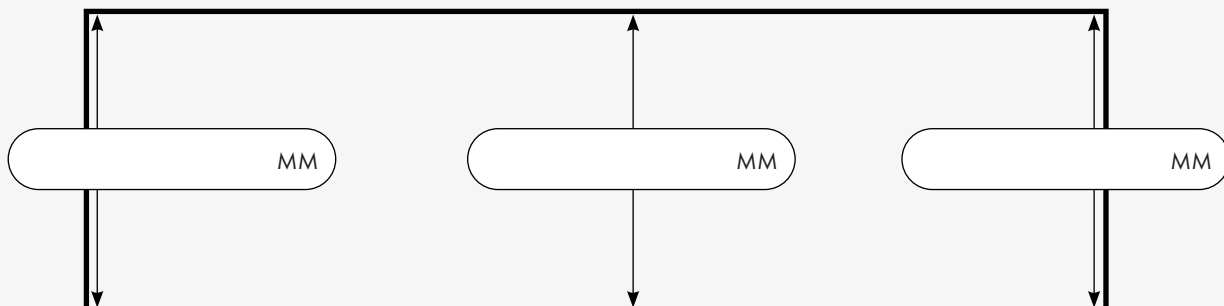
Note the smallest width measurement.



02 DROP

Measure the exact inside height daylight opening of the left, middle and right height (drop).

Note the smallest height measurement.



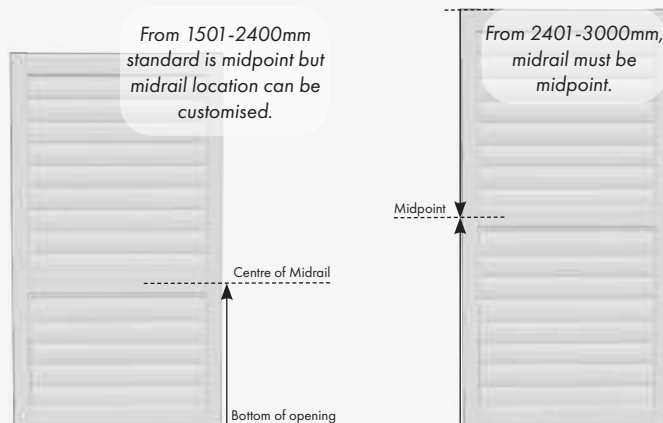
03 HORIZONTAL MIDRAIL

(IF OVER 1500MM HIGH ONLY)

NOTE: For panels up to 1500mm high, a midrail is not required.

The midrail is set to centre as default but may be changed if requested.

1501mm and over requires a midrail. Midrails must be positioned at least 400mm from the bottom of your panel and 400mm from the top of your panel and each panel section divided by the midrail must span 1500mm or less.

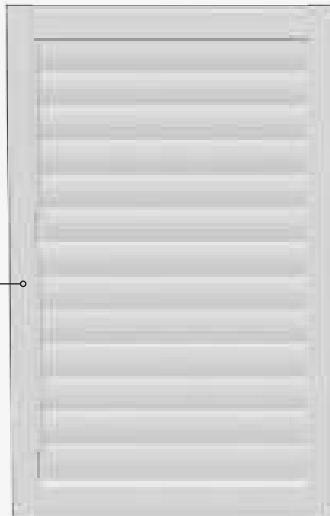


MEASURING YOUR OPENING

04 TILT ROD LOCATION

Tilt rod location when **viewed from inside** of property looking outside, with tilt rod facing inwards.

TILT ROD(S) ON LEFT



TILT ROD(S) ON RIGHT



05 COLOUR

Choose the shutter and frame colour.

PEARL WHITE GLOSS
GA078A (W)

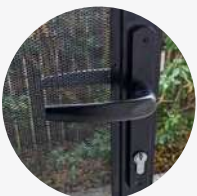
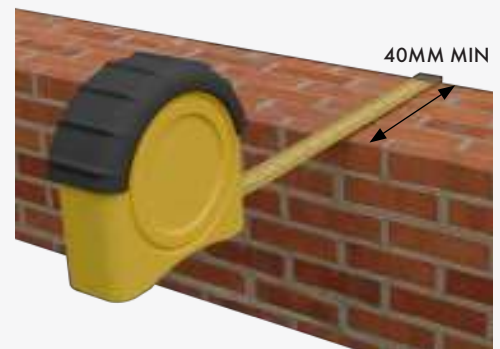
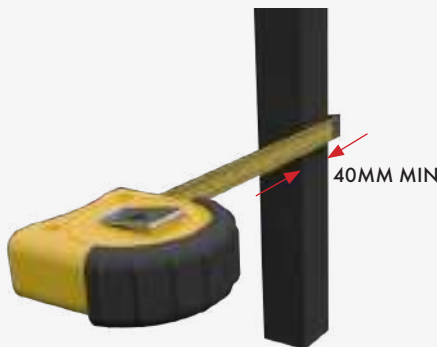


SURFMIST MATT
GA236A (SM)



IMPORTANT: Measure the depth of your void to ensure sufficient installation depth for U channels and check for any obstructions on sides, top, bottom and within the void space. 40mm minimum cavity/recess required for shutter installation.

NOTE: Shutters are 35mm deep when closed and 100mm deep when fully open (including tilt rod). Check for any obstructions that may prevent shutters from fully opening (door handles, lock handles, storm bars).



ORDERING PROCESS

Once opening sizes are measured, simply input sizes/specifications into our easy to use Excel Order Form which also provides instant pricing. Contact us and we will email you the Excel order form.

Order Form - Nirvana Operable Aluminium Shutters — V1.01-T1

Colour: PearlWhite

Layout			Number of Openings at the Same Size	Qty of Panels Per Opening		Centre Support Rail Per Panel		Amount Ex GST					
Opening Height (mm) ¹	Opening Width (mm) ²	Tilted Position ³		Qty Panels Per Opening	Per Panel Approx Width (mm)	Qty Panels Per Opening	Per Panel Width (mm) ⁴		Qty of Centre Rails	Centre Rail Height (mm) ⁵	Minimum Height (mm)	Mid-height Centre Rail (mm) (recommended)	Maximum Height (mm)
A		Select						n/a					
B		Select						n/a					
C		Select						n/a					
D		Select						n/a					
E		Select						n/a					
Total Number of Openings: 0													Total Amount Ex GST
													Total Area sqm

¹ Opening Height between 500mm and 3000mm - refer 'Measuring Guide'

² Opening Width between 350mm and 6000mm - refer 'Measuring Guide'

³ Tilted location is when viewed from inside of the property looking out

⁴ Per Panel Width - min 350mm and max 1200mm, includes framing allowance

⁵ Centre Support Rail Height is measured from bottom of opening to middle of horizontal centre support rail

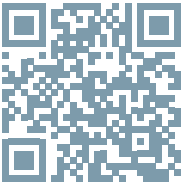
Centre Support Rail height may need to be adjusted +40mm to seal joints

- Lead times from time of order confirmation to receiving are between 6 and 8 weeks as standard.
- Nirvana shutters® are available for pick up from all 8 Glass Outlet depots nationally or can be delivered. We are also able to arrange freight Australia Wide (additional domestic freight fees apply).

EASY INSTALLATION

Panels are supplied fully assembled and fit in void openings using easy to install U channel on all four sides.

Refer to the installation overview by scanning the QR code below.



www.productinstall.com.au/nirvana
Password: Nirvana1





MOVE shutters®
Vertical aluminium
operable shutter system

MOVE shutters® are a stylish contemporary vertical operable louvre solution offering a range of benefits such as enclosing an external void space, protection from natural elements or providing privacy to patio enclosures.

The hand operable system enables adjustment of louvres to allow sunlight between the blades, controlling the level of desired privacy.

AVAILABLE IN 4 FINISHES:

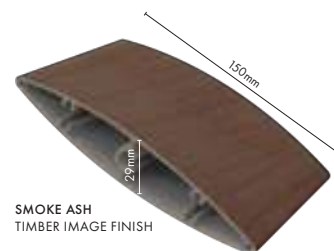
Aluminium shutter panels are comprised of an outer frame (top and bottom rail and side trim angle) and elliptical blades (150mm x 29mm louvre blade) which are connected by a control arm. The panel is secured inside U channels on top and bottom.

MOVE shutters® can be installed into a void and can be easily joined/butted together continuously.

MOVE shutters® are made to size and shipped flat pack Australia wide for easy assembly and installation. Contact us for a complete catalogue, order form and assembly overview.

IMPORTANT

- MOVE shutters® are not to be used as a balustrade/barrier
- Shutter blades may be opened to allow wind to pass through. However, if compliance/certification is required for wind loading, seek independent engineering advice
- Operable aluminium blades close neatly and provide relief from the elements such as wind, rain and sun however the shutters are not designed to be a complete weatherproof barrier



Some benefits of MOVE shutters® include:



STRONG ALUMINIUM



REFLECTIVE



EASY INSTALLATION



HAND OPERABLE OPEN/CLOSE



CUSTOM MADE TO SIZE



FLAT PACKED



Swift clip

Swift Clip aluminium fixed louvre blades have been thoughtfully designed to allow individual blades to be secured from behind to give a continuous 'floating' appearance.

This innovative system is capable of long continuous spans creating a stunning visual effect and are ideal for privacy and sun protection. Louvre blades are spaced by simply installing mounting clips at appropriate distances apart. Louvre blades may be overlapped to achieve maximum privacy and sun protection or may be spaced wide apart to maximise airflow and light penetration – the freedom is yours.

Popular in domestic and residential settings, Swift Clip is versatile and usage may vary from providing an architectural feature to a home frontage to enclosing a pool pump. Similarly, in commercial external settings, the system is ideal for sun shading over windows or concealing unsightly structures such as air conditioning units – the possibilities are endless.



THE HIGHEST QUALITY FINISHES

The Swift Clip range is available in 3 popular Interpon D1000 series powder coated finishes as well as mill finish



BLACK
SATIN

GN150A

PALLADIUM
SILVER
SATIN

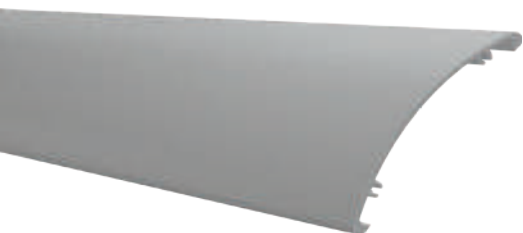
GY184C

PEARL
WHITE
GLOSS

GA078A

MILL
Ready to
powdercoat

SWIFT CLIP COMPONENTS

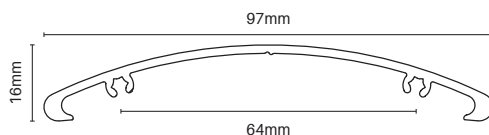


97mm x 16mm semi aerofoil blade

6100MM LONG

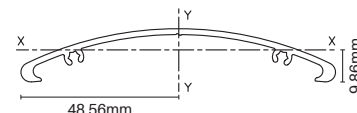
Satin black, palladium silver, pearl white
or mill finish

Order Code: SCL-6100-B97



TECH SPECS

- PP 252 / AP 252
- Alloy 6063-T6
- 1.8mm wall thickness
- 2x Ø3mm screw flutes
- bxx = 4.99 x 10E3 mmE4
- lyy = 236.24 x 10E3 mmE4

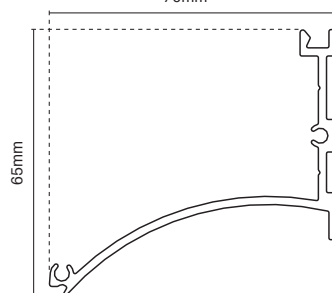


70mm x 65mm mounting clip

PACK OF 4

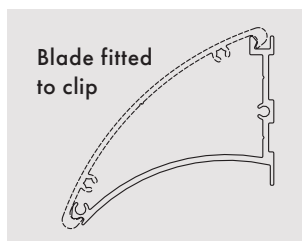
Satin black, palladium silver, pearl white or
mill finish

Order Code: SCL-CLIP-4PK
70mm



TECH SPECS

- Alloy 6063-T6
- 40mm wide clip
- 4 x mounting clips per pack
- Positions louvre blade at 45° angle
- 2x Ø3.7mm screw flutes
- 1400mm maximum blade span between support mounting clips
- Fixing screws not included. Source as required depending on substrate

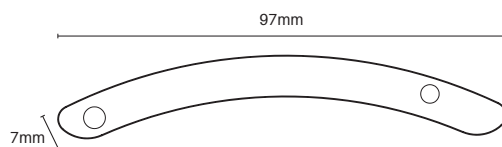


97mm x 7mm aluminium end plate

PACK OF 20 (10x left & 10x right)

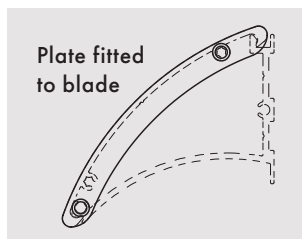
Satin black, palladium silver, pearl white
or mill finish

Order Code: SCL-EP-20PK



TECH SPECS

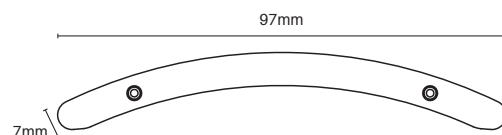
- Die cast aluminium - 4mm thick
- 10x left and 10x right end plate with 40x SS304 countersunk screws per pack
- 2 x CSK holes - one hole aligns with louvre blade screw flute; other hole aligns with mounting clip screw flute
- Mechanically fixes louvre blade and mounting clip together - louvre blade and mounting clip must finish flush together at ends
- Use in commercial applications and/or high wind areas



97mm x 7mm black PE end cap

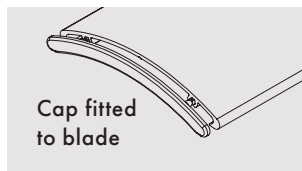
PACK OF 10

Order Code: SCL-EC-10PK



TECH SPECS

- 2.5mm thick
- UV stabilized black PE
- 10x end caps per pack
- Press in caps - 2 x lugs press into louvre screw flutes
- Useful where powder coated louvre blades are cut to size leaving exposed ends - black slimline cap neatly finishes blade ends



SWIFTCLIP LOUVRE SPACING

Louvre spacing guide

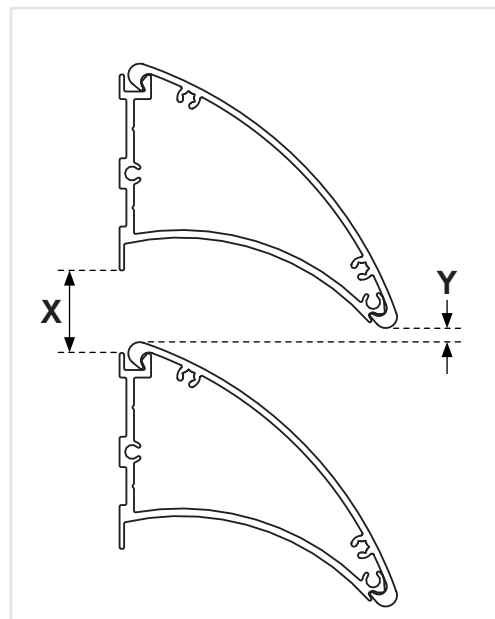
This table provides guidance on gaps between mounting clips (X) and resultant gaps between louvre blades (Y). This information is important when planning for a job.

Mounting clips may be positioned so that louvre blades overlap, are inline or have space in between.

CLIP SPACING (X)	LOUVRE SPACING (Y)
0mm	-18mm
5mm	-13mm
10mm	-8mm
15mm	-3mm
18mm	0mm
20mm	2mm
25mm	7mm
30mm	12mm
35mm	17mm
40mm	22mm

IMPORTANT

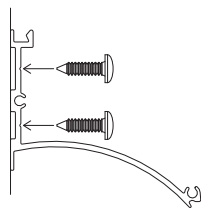
For each louvre blade, mounting clips must be installed accurately and in alignment. If clips are not in alignment when installed, the clipping action may be compromised. Consider using a stringline or laser to ensure alignment.



EASY INSTALL

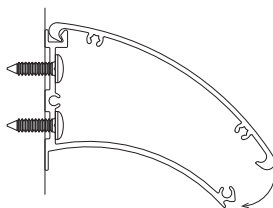
1

Attach mounting clip to wall or post



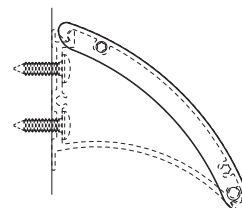
2

Snap louvre blade onto mounting clip



3

Add end cap if required



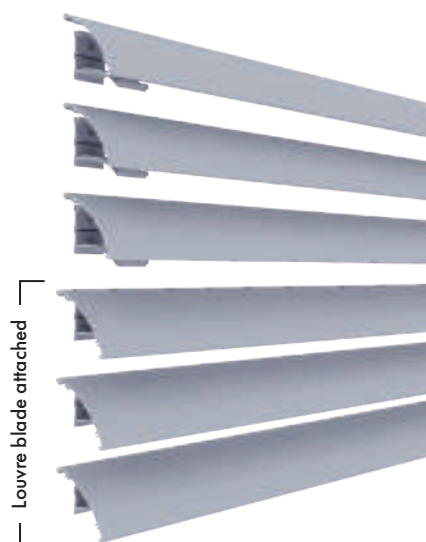
Flexible finishing options

THE SWIFTCLIP RANGE OFFERS MULTIPLE FINISHING OPTIONS FOR LOUVRE PANELS.

1.

Finish with no end caps

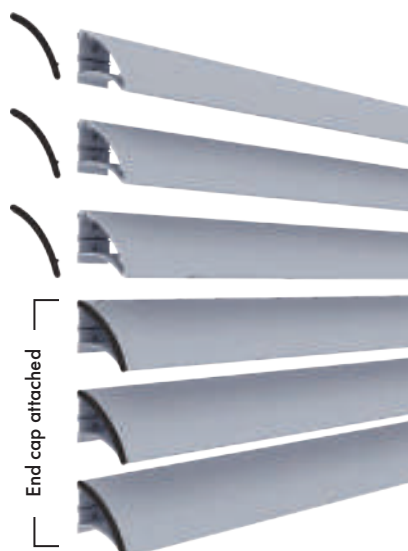
Mounting clip can be set in from end of louvre blade or finish flush



2.

Finish with black UV stabilised plastic end caps

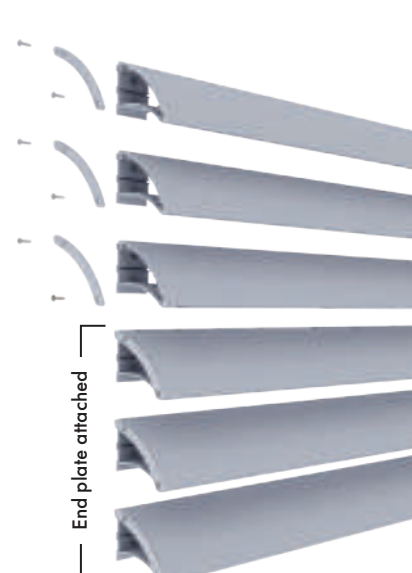
Caps press into louvre blade screw flutes. Mounting clip can be set in from end of louvre blade or finish flush



3.

Use mechanically fixed aluminium end plates

Screw fixes louvre blade to mounting clip. Mounting clip must finish flush with end of louvre blade.



Pronto

fixed louvre system

A COMPLETE LOUVRE SYSTEM

Pronto Louvres are a patented fixed blade louvre system featuring the ability for non-weld or weld assembly. Louvres are popular for residential and commercial applications providing superior privacy while still allowing air flow.

Pronto Louvres have been designed with speed and ease of assembly as a primary consideration. The complete system includes a range of extrusions with slotted spacings at either nil or 9mm spacing to suit the ever popular slimline 88mm elliptical louvre blade. Heavy duty side frames suitable for manufacture of gates are available as well as a range of accessories such as top caps.

A key feature of the system is the patented friction fit panel side frames where louvre blades are inserted and held in position. The resulting sturdy friction fit allows for quick assembly of panels and ensures no rattle which is common with standard punched box section assembly.



LOUVRE BLADE OPTIONS

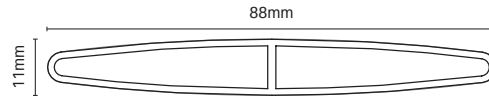
(MILL ONLY)



88mm x 11mm louvre blade

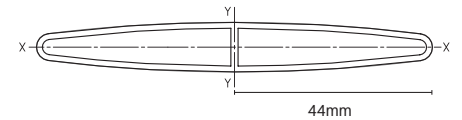
5800MM LONG

Order Code: PL-5800-B88-M



TECH SPECS

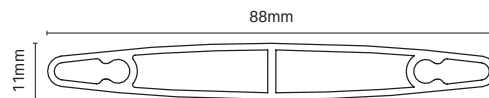
- PP 181 / AP 181
- Alloy 6063-T6 / Mill finish
- 1.3mm wall thickness with 1.6mm centre web
- bxx = $3.35 \times 10E3$ mmE4
- lyy = $149.82 \times 10E3$ mmE4



88mm x 11mm louvre blade with screw flutes

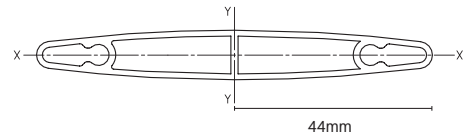
5800MM LONG

Order Code: PL-5800-B88SCREW-M



TECH SPECS

- PP 181 / AP 181
- Alloy 6063-T6 / Mill finish
- 1.3mm wall thickness
- bxx = $3.42 \times 10E3$ mmE4
- lyy = $171.96 \times 10E3$ mmE4
- 2x Ø4.9mm screw flutes

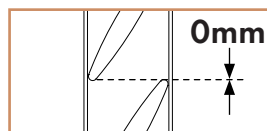


Screw flute blades add rigidity and panel integrity. Use 12 gauge panhead SS304 screws to affix side frames to screw flute blade.



LOUVRE EXTRUSIONS

NIL SPACING



Nil spacing between slotted holes provides enhanced privacy while still allowing airflow through the louvre panel



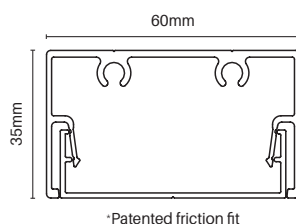
LEFT side frame

60mm x 35mm

NIL SPACING

5800MM LONG

Order Code: **PL-5800-SFL00-M**



TECH SPECS

- PP 190 / AP 190
- Alloy 6063-T5 / Mill finish
- 5800mm long with 75x pre-slotted holes at 30°
- 2x Ø5mm screw flutes
- Patented friction fit left side frame for quick and easy assembly

Pre-powdercoated lengths of side frame and louvre blades may be used if no midrail is required.

If a midrail is required, assemble panel in mill finish then powder coat fully assembled panel.



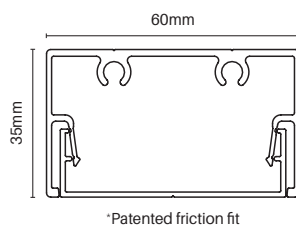
RIGHT side frame

60mm x 35mm

NIL SPACING

5800MM LONG

Order Code: **PL-5800-SFR00-M**



TECH SPECS

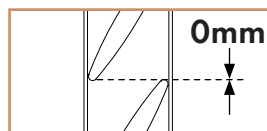
- PP 190 / AP 190
- Alloy 6063-T5 / Mill finish
- 5800mm long with 75x pre-slotted holes at 30°
- 2x Ø5mm screw flutes
- Patented friction fit right side frame for quick and easy assembly

Pre-powdercoated lengths of side frame and louvre blades may be used if no midrail is required.

If a midrail is required, assemble panel in mill finish then powder coat fully assembled panel.

LOUVRE EXTRUSIONS

NIL SPACING

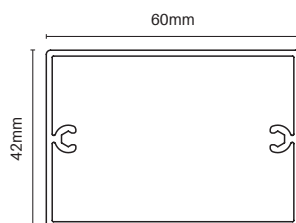


Nil spacing between slotted holes provides enhanced privacy while still allowing airflow through the louvre panel



Slotted mid-rail 60mm x 42mm

NIL SPACING
5800MM LONG
Order Code: **PL-5800-MR00-M**



*Use as an alternative to centre support rail (PL-5800-CSR00-M)

TECH SPECS

- PP 203 / AP 203
- Alloy 6063-T5 / Mill finish
- 5800mm long with 150x pre-slotted holes (both sides) at 30°
- 2x Ø3.7mm screw flutes

Use on spans wider than 1500mm

1 piece midrail (slotted on both sides). Slide midrail along louvre blades to desired position.

Assemble with top/bottom frame to create a fully framed louvre panel.

Weld/ rivet louvre blades to midrail.

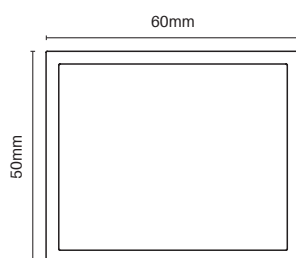
Fully assemble panel in mill finish and then powder coat.

WELD/RIVETING REQUIRED



LEFT slotted gate side frame 60mm x 50mm

NIL SPACING
5800MM LONG
Order Code: **PL-5800-WGFL00-M**



TECH SPECS

- PP 220 / AP 220
- Alloy 6060-T5 / Mill finish
- 5800mm long with 75x pre-slotted holes at 30°
- 3mm wall thickness

Sturdy side frame ideal for manufacture of pedestrian gates with nil spaced louvre blades. Weld louvre blades into position.

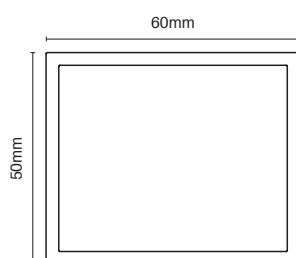
Suggested to weld and dress aluminium top plate during manufacture process.

WELDING REQUIRED



RIGHT slotted gate side frame 60mm x 50mm

NIL SPACING
5800MM LONG
Order Code: **PL-5800-WGFR00-M**



TECH SPECS

- PP 220 / AP 220
- Alloy 6060-T5 / Mill finish
- 5800mm long with 75x pre-slotted holes at 30°
- 3mm wall thickness

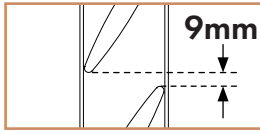
Sturdy side frame ideal for manufacture of pedestrian gates with nil spaced louvre blades. Weld louvre blades into position.

Suggested to weld and dress aluminium top plate during manufacture process.

WELDING REQUIRED

LOUVRE EXTRUSIONS

9MM SPACING



9mm spacing between slotted holes provides some privacy while still allowing significant airflow through the louvre panel



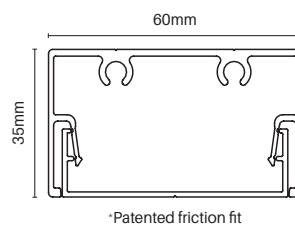
LEFT side frame

60mm x 35mm

9MM SPACING

5700MM LONG

Order Code: **PL-5700-SFL09-M**



TECH SPECS

- PP 190 / AP 190
- Alloy 6063-T5 / Mill finish
- 5700mm long with 66x pre-slotted holes at 30°
- 2x Ø5mm screw flutes
- Patented friction fit left side frame for quick and easy assembly

Pre-powdercoated lengths of side frame and louvre blades may be used if no midrail is required.

If a midrail is required, assemble panel in mill finish then powder coat fully assembled panel.



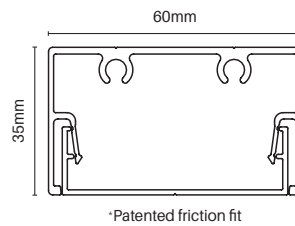
RIGHT side frame

60mm x 35mm

9MM SPACING

5700MM LONG

Order Code: **PL-5700-SFR09-M**



TECH SPECS

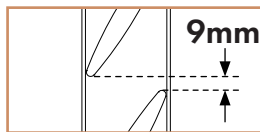
- PP 190 / AP 190
- Alloy 6063-T5 / Mill finish
- 5700mm long with 66x pre-slotted holes at 30°
- 2x Ø5mm screw flutes
- Patented friction fit right side frame for quick and easy assembly

Pre-powdercoated lengths of side frame and louvre blades may be used if no midrail is required.

If a midrail is required, assemble panel in mill finish then powder coat fully assembled panel.

LOUVRE EXTRUSIONS

9MM SPACING



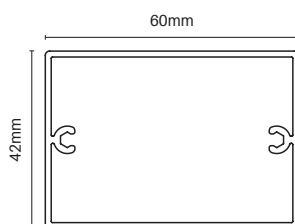
9mm spacing between slotted holes provides some privacy while still allowing significant airflow through the louvre panel



Slotted mid-rail 60mm x 42mm

9MM SPACING
5800MM LONG

Order Code: **PL-5800-MR09-M**



*Use as an alternative to centre support rail (PL-5700-CSR09-M)

TECH SPECS

- PP 203 / AP 203
- Alloy 6063-T5 / Mill finish
- 5800mm long with 132x pre-slotted holes (both sides) at 30°
- 2x Ø3.7mm screw flutes

Use on spans wider than 1500mm

1 piece midrail (slotted on both sides). Slide midrail along louvre blades to desired position.

Assemble with top/bottom frame to create a fully framed louvre panel.

Weld/ rivet louvre blades to midrail.

Fully assemble panel in mill finish and then powder coat.

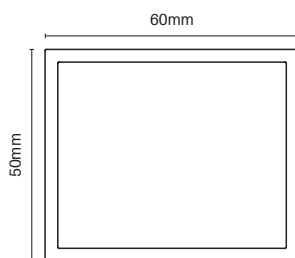
WELD/RIVETING REQUIRED



LEFT slotted gate side frame 60mm x 50mm

9MM SPACING
5800MM LONG

Order Code: **PL-5800-WGFL09-M**



TECH SPECS

- PP 220 / AP 220
- Alloy 6060-T5 / Mill finish
- 5800mm long with 66x pre-slotted holes at 30°
- 3mm wall thickness

Sturdy side frame ideal for manufacture of pedestrian gates with 9mm spaced louvre blades. Weld louvre blades into position.

Suggested to weld and dress aluminium top plate during manufacture process.

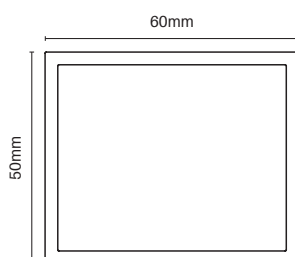
WELDING REQUIRED



RIGHT slotted gate side frame 60mm x 50mm

9MM SPACING
5800MM LONG

Order Code: **PL-5800-WGFR09-M**



TECH SPECS

- PP 220 / AP 220
- Alloy 6060-T5 / Mill finish
- 5800mm long with 66x pre-slotted holes at 30°
- 3mm wall thickness

Sturdy side frame ideal for manufacture of pedestrian gates with 9mm spaced louvre blades. Weld louvre blades into position.

Suggested to weld and dress aluminium top plate during manufacture process.

WELDING REQUIRED

LOUVRE EXTRUSIONS

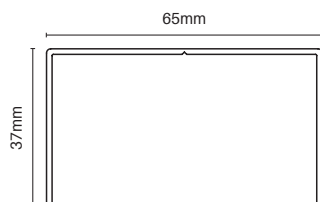


U channel

65mm x 37mm

5800MM LONG

Order Code: **PL-5800-U-M**



TECH SPECS

- PP 182 / AP 273
- Alloy 6063-T5 / Mill finish
- 5800mm long
- 1.3mm wall thickness

U channel affixes to wall or post on both sides of panel. Assembled louvre panel side frames fit neatly into U channel.

U channels are effective to overcome out of square posts/wall as louvre panel may be installed true with out of square taken up in the 'hidden' U channel gap between panel and wall.

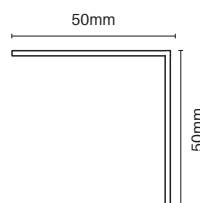


Angle

50mm x 50mm x 3mm

4800MM LONG

Order Code: **ANG-4800-50X50-M**



TECH SPECS

- PP 200 / AP 200
- Alloy 6060-T5
- 4800mm long
- 3mm wall thickness

Angle is useful when installing louvre panels into a 'void' where lowering panels into a "U" channel is not possible.

1. Affix angle to wall
2. Position assembled louvre panel against return leg of angle and fix off angle to side frames

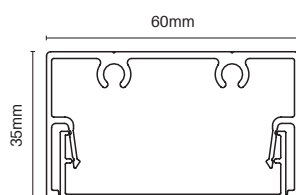


Non-machined frame

60mm x 35mm

5800MM LONG

Order Code: **PL-5800-NMF-M**



*Assemble with drill jig (PL-JIG)

TECH SPECS

- PP 190 / AP 190
- Alloy 6063-T5 / Mill finish
- 5800mm long with no pre-slotted holes
- 2x Ø3.7mm screw flutes

2 part frame hides fixings after assembly.

Use as top/bottom frame to create a fully framed louvre panel.

Designed to screw fix into screw flutes in side frames and midrails/centre support rails OR can be welded to side frames and midrails/centre support rails

POSTS & MOUNTING ARMS

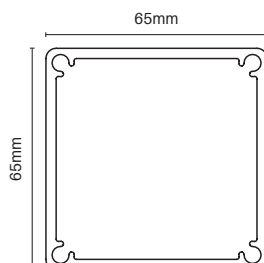


Heavy duty post

65mm x 65mm

2400MM or 6000MM LONG

Order Code: XP-2400/6000-65HD-M

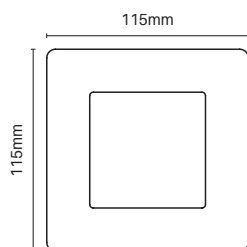


TECH SPECS

- PP 255 / AP 255
- Alloy 6063-T6 / Mill finish
- 2400mm or 6000mm long
- 3mm wall thickness
- 4x Ø5mm screw flutes
- 2400mm post Includes aluminium flat top cap;
Top cap for 6000mm post sold separately
(top cap code: XP-65TP-M)

4x screw flutes in post allow tight fit of press in flat aluminium top cap.

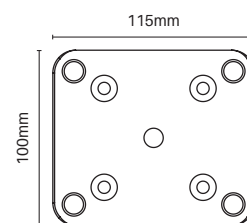
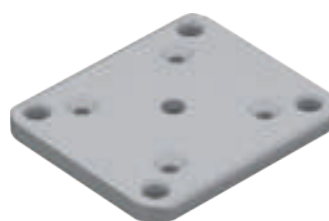
Optional base plate can be attached using screw flutes for base plated post installations.



115mm x 115mm dress ring

Order Code: XP-65DR-M

- Flat dress ring
- Mill finish aluminium
- Suits 65x65mm heavy duty posts



115mm x 100mm base plate set

Order Code: XP-65BP-SET-M

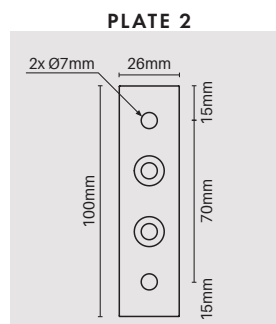
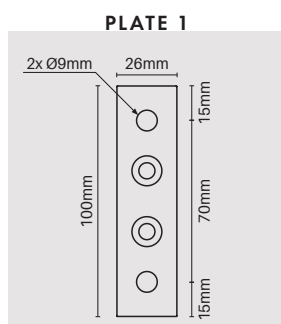
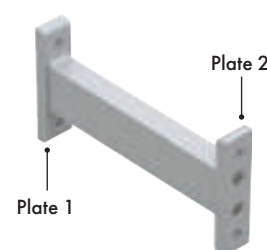
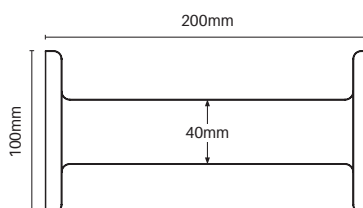
- Alloy 6063-T6 / Mill finish
- 10mm thick
- 4x Ø11mm CSK holes
- 4x SS304 CSK screws included to affix base plate to post

Base plate can be screw fixed to 65x65mm post via screw flutes or can be welded to post

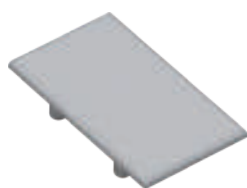
200mm mounting arm

Order Code: XP-ARMSF-M

- Mill finish aluminium
- Fixing plates welded both sides - 100mm L x 26mm W x 10mm D
- 2x Ø9mm fixing holes (plate 1) & 2x 7mm fixing holes (plate 2)



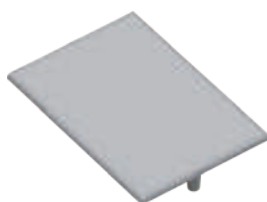
LOUVRE CAPS & ACCESSORIES



Frame cap

Order Code: **PL-FC-B/S/W**

- Press in cap – UV stabilised PA66
- Fits 60x35mm louvre side frames and non-machined frame
- Black, white or silver finish



Centre support rail cap

Order Code: **PL-CSRC-B/S/W**

- Press in cap – UV stabilised PA66
- Fits 60x42mm centre support rail or slotted midrail
- Black, white or silver finish



Louvre blade end cap

Order Code: **PL-BLADECAP-B/S/W**

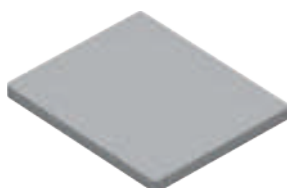
- Press in cap – UV stabilised PA66
- Fits 88x11mm louvre blade (PL-5800-B88-M). Does not fit screw fluted louvre blade
- Black, white or silver finish

Caps & end caps are available in three popular colours

BLACK

SILVER

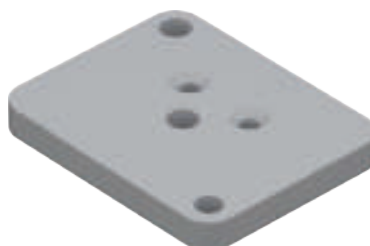
WHITE



Frame top plate

Order Code: **PL-PLATE-6050-M**

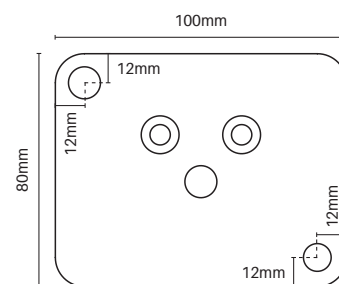
- 4mm thick aluminium flat plate – Mill finish
- Weld on – suits 60x50mm gate frame



Base plate set (for side frame)

Order Code: **PL-BP-SET-M**

- 80x100mm (with countersunk holes)
- 10mm thick aluminium – Mill finish
- 2x Ø11mm fixing holes
- Base plate for 60x35mm side frames or 60x35mm non-machined frame



- Screw fixes to side frame using counter sunk screws (included in set)
- Affix base plate to bottom and/or top of profiles depending on install



Side frame drill jig

Order Code: **PL-JIG-SF**

- 2mm galvanised steel
- Provides positioning for fixing screw fluted louvre blades to side frame
- Easy to use jig which ensures accuracy of assembly of screw fluted blades to side frames



Drill jig

Order Code: **PL-JIG**

- Hardened steel drill jig
- Use when attaching non machined top/bottom frame to side frame or midrail
- Must be used if screwing top/bottom frame to side frame or midrails. If welding top/bottom frame, drill jig is not required



Louvre panel screws – 50 PK

Order Code: **AR-SCR-BR-50PK**

- Bag of 50; Stainless steel 304
- 12g x 25mm long panhead screws with square Drive
- Use screws to affix side frame to screw flute blades or affix non-machined frame to side frames and/or midrail/centre support rail
- Lubricate screws before screwing off

LOUVRE HEIGHT TABLES

Nil spacing

Height allows for 5mm of side frame to extend past top and bottom slots

For fully framed louvre panels assembled with top & bottom non-machined frame, add 70mm to height

HEIGHT	BLADES REQ.
87mm	1
164mm	2
240mm	3
317mm	4
394mm	5
471mm	6
547mm	7
624mm	8
701mm	9
778mm	10
854mm	11
931mm	12
1008mm	13
1085mm	14
1161mm	15
1238mm	16
1315mm	17
1392mm	18
1468mm	19
1545mm	20
1622mm	21
1699mm	22
1775mm	23
1852mm	24
1929mm	25
2006mm	26
2082mm	27
2159mm	28
2236mm	29
2313mm	30
2389mm	31
2466mm	32
2543mm	33
2620mm	34
2696mm	35
2773mm	36
2850mm	37
2927mm	38
3003mm	39
3080mm	40
3157mm	41
3234mm	42
3310mm	43
3387mm	44
3464mm	45
3541mm	46
3617mm	47
3694mm	48
3771mm	49
3848mm	50
3924mm	51
4001mm	52
4078mm	53
4155mm	54
4231mm	55
4308mm	56
4385mm	57
4462mm	58
4538mm	59
4615mm	60
4692mm	61
4769mm	62
4845mm	63
4922mm	64
4999mm	65
5076mm	66
5152mm	67
5229mm	68
5306mm	69
5383mm	70
5459mm	71
5536mm	72
5613mm	73
5690mm	74
5766mm	75

9mm spacing

Height allows for 9mm of side frame to extend past top and bottom slots

For fully framed louvre panels assembled with top & bottom non-machined frame, add 70mm to height

HEIGHT	BLADES REQ.
95	1
181	2
267	3
352	4
438	5
524	6
610	7
695	8
781	9
867	10
952	11
1038	12
1124	13
1209	14
1295	15
1381	16
1467	17
1552	18
1638	19
1724	20
1809	21
1895	22
1981	23
2066	24
2152	25
2238	26
2324	27
2409	28
2495	29
2581	30
2666	31
2752	32
2838	33
2923	34
3009	35
3095	36
3181	37
3266	38
3352	39
3438	40
3523	41
3609	42
3695	43
3780	44
3866	45
3952	46
4038	47
4123	48
4209	49
4295	50
4380	51
4466	52
4552	53
4637	54
4723	55
4809	56
4895	57
4980	58
5066	59
5152	60
5237	61
5323	62
5409	63
5494	64
5580	65
5666	66



ASSEMBLY CONFIGURATIONS

Option 1

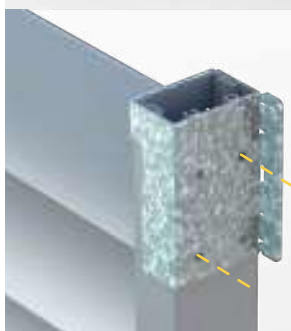
Panel without midrail or top/bottom frame.

Recommended for widths under 1500mm wide.

Use screw flute blades at top and bottom of panel to add strength.

Assemble using pre-powder coated aluminium lengths or assemble in mill finish then powder coat.

- 1 **Screw flute louvre blades (Use at top and bottom)**
PL-5800-B88SCREW-M
- 2 **Side frames (Use 1x left & 1x right side frame)**
PL-5800-SFL00-M or PL-5700-SFL09-M
PL-5800-SFR00-M or PL-5700-SFR09-M
- 3 **Louvre blades (qty depends on height)**
PL-5800-B88-M
- 4 **Screw fix side frames to screw flute blades**
12G x 25mm pan head screws (AR-SCR-BR-50PK)
- 5 **Frame caps**
PL-FC-B/S/W



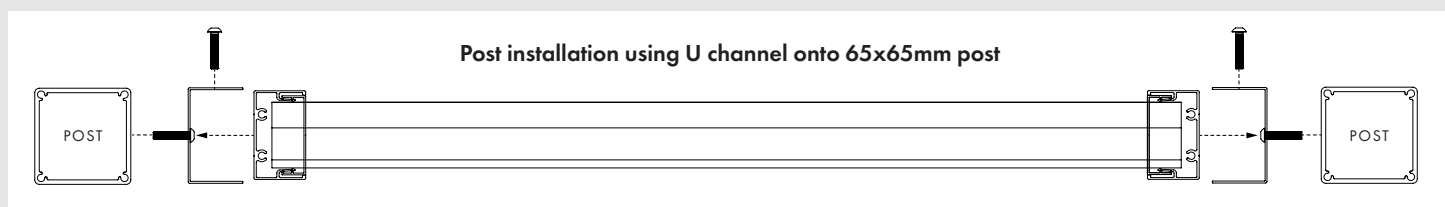
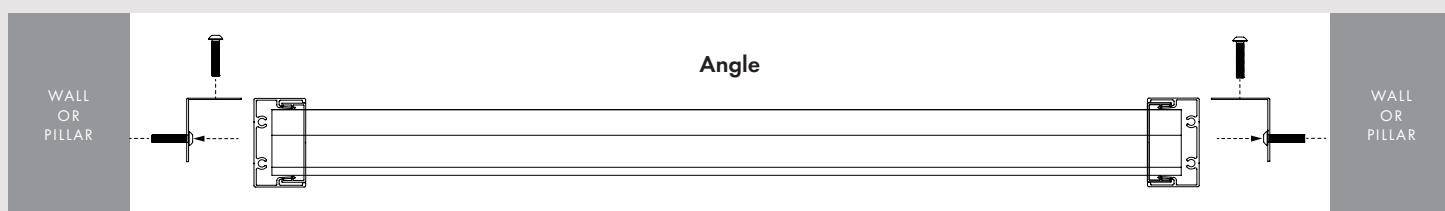
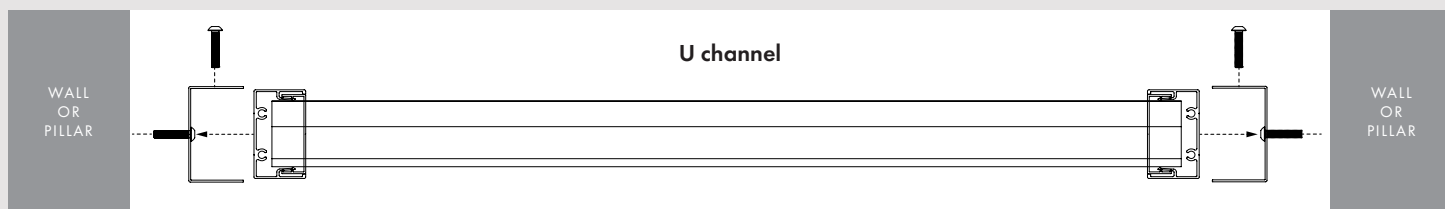
ASSEMBLY AID

Side frame jig (for screw flute blades) PL-JIG-SF

Use side frame jig to accurately drill holes in side frame for securing top and bottom screw flute louvre blades

Simply place jig against screw flute blade to locate position of screw flutes. 6mm pilot holes required

SIDE FRAME FIXING OPTIONS



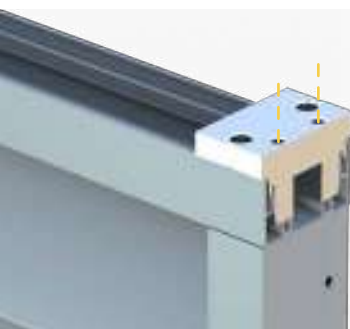
ASSEMBLY CONFIGURATIONS

Option 2

Fully framed panel with top/bottom frame but without midrail.

Recommended for widths under 1500mm wide.
Use screw flute blades at top and bottom of panel.
Assemble in mill finish and then powder coat.

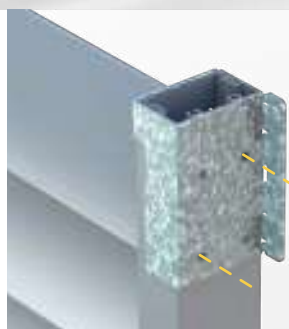
- 1 Screw flute louvre blades (top and bottom)
PL-5800-B88SCREW-M
- 2 Side frames (Use 1x left & 1x right side frame)
PL-5800-SFL00-M or PL-5700-SFL09-M
PL-5800-SFR00-M or PL-5700-SFR09-M
- 3 Louvre blades (qty depends on height)
PL-5800-B88-M
- 4 Screw fix side frames to screw flute blades
12G x 25mm pan head screws (AR-SCR-BR-50PK)
- 5 Non-machined frame (top and bottom)
PL-5800-NMF-M
- 6 Screw fix top/bottom rails to side frames
12G x 25mm pan head screws (AR-SCR-BR-50PK)



ASSEMBLY AID

Drill jig PL-JIG

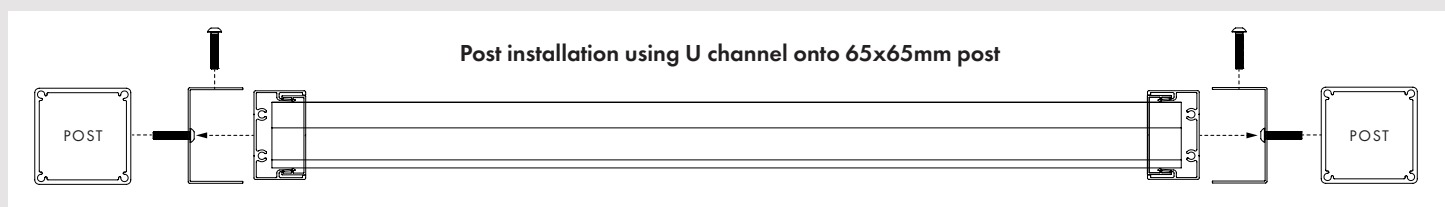
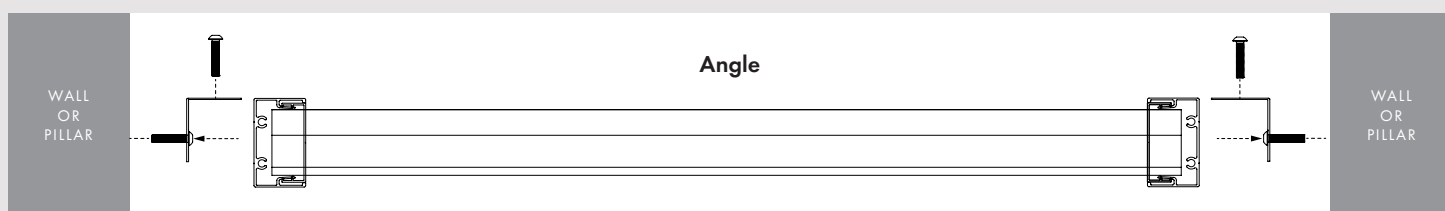
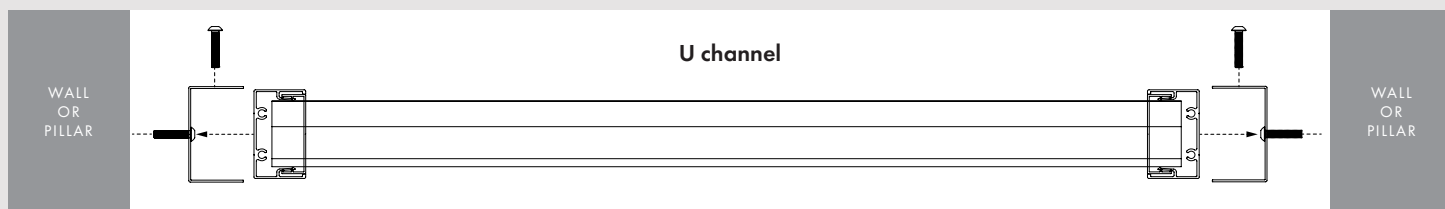
Use small holes in Drill Jig to accurately drill holes in top and bottom frame for securing top and bottom frames to side frames.



Side frame jig (for screw flute blades) PL-JIG-SF

Use side frame jig to accurately drill holes in side frame for securing top and bottom screw flute louvre blades
Simply place jig against screw flute blade to locate position of screw flutes. 6mm pilot holes required

SIDE FRAME FIXING OPTIONS



ASSEMBLY CONFIGURATIONS

Option 3

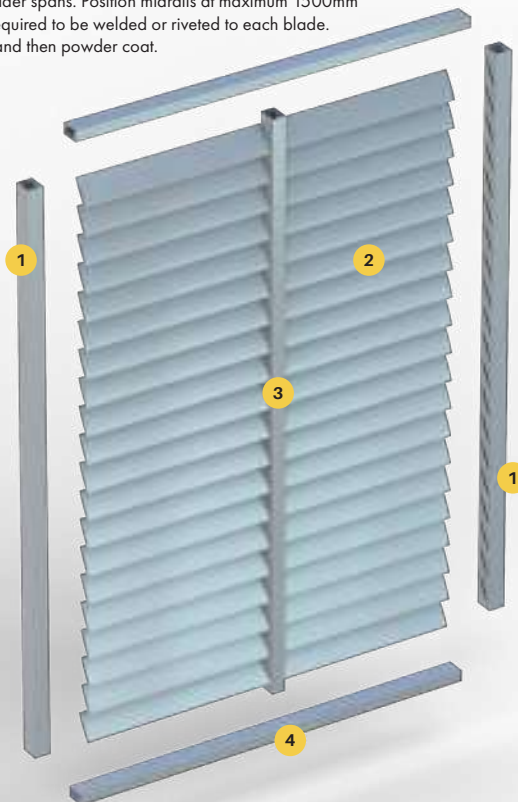
Fully framed panel with top/bottom frame and midrail.
Midrails required for wider spans. Position midrails at maximum 1500mm blade spans. Midrail required to be welded or riveted to each blade. Assemble in mill finish and then powder coat.

IMPORTANT
Multiple midrails may be used on wider span panels

WELDED MID RAIL / PANELS WIDER THAN 1400MM

- 1 **Side frames (Use 1x left & 1x right side frame)**
PL-5800-SFL00-M or PL-5700-SFL09-M
PL-5800-SFR00-M or PL-5700-SFR09-M
- 2 **Louvre blades (qty depends on height)**
PL-5800-B88-M
- 3 **Slotted mid rail**
PL-5800-MR00-M or PL-5800-MR09-M
- 4 **Non-machined frame (top and bottom)**
PL-5800-NMF-M

*Screw fluted blades at top and bottom position of panel may be used if desired. If welding midrail, commonly side frames would be also welded to blades therefore removing need for screw fixing side frame to top/bottom blades. Similarly, the top/bottom frame may be screw fixed to side frames but commonly would be welded in this instance. Refer previous page for overview of screw fixing to top and bottom non-machined frame to side frames.

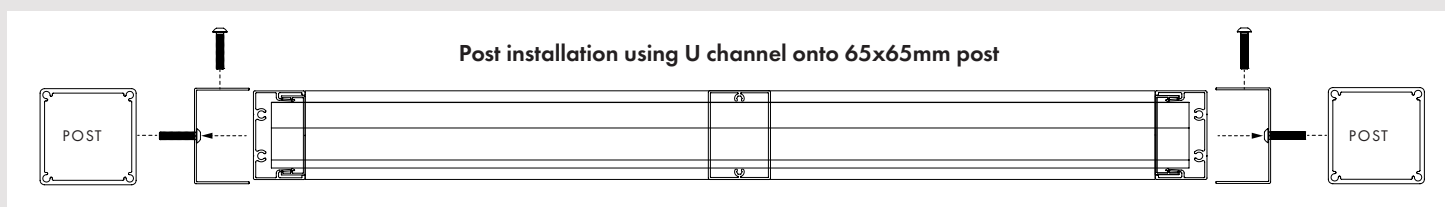
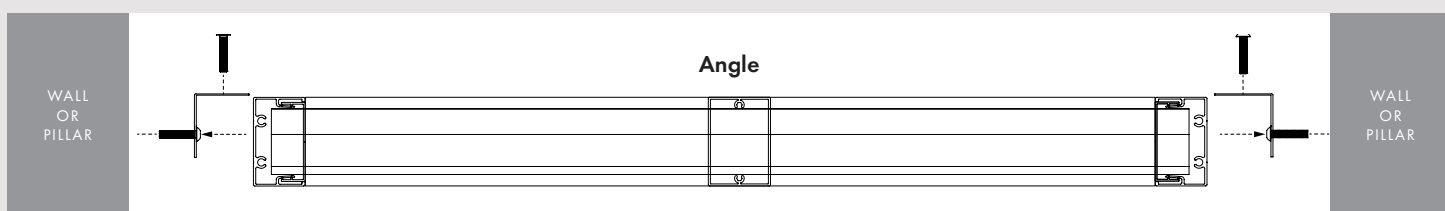
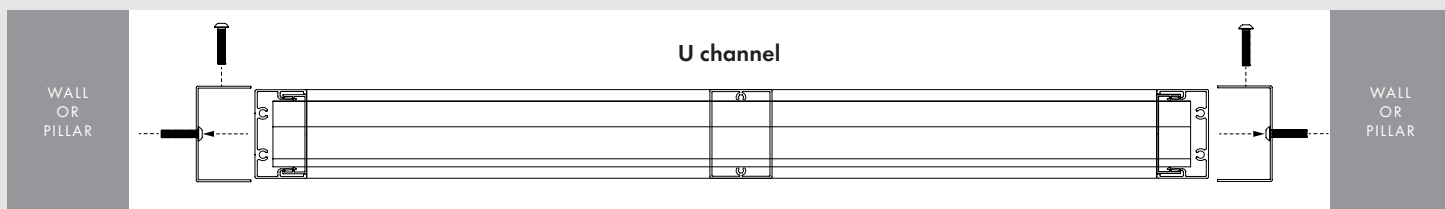


3 SLOTTED MID RAIL INFO

1 piece midrail slotted both sides. Slide midrail(s) along louvre blades to desired position. Requires welding or riveting each louvre blade to the midrail.
Suggested to assemble with top/bottom frame to provide a fully framed panel.
Fully assemble panel in mill finish and then powder coat.



SIDE FRAME FIXING OPTIONS





Alomaluxe decorative screens

Custom made Alomaluxe panels and pedestrian gates have never been easier!
Simply tell us what size you need and which design you love, then we will custom
make your screens utilizing our in house CNC router.

EASY 4 STEP ORDERING

1.
Specify exact width
and height of custom
Alomaluxe deco
screen panel
Widths from 100mm
to 1250mm*
Heights from 100mm
to 2400mm*

2.
Choose between
aluminium composite
or solid aluminium
panels. Select panel
material and finish.

3.
Choose pattern from
our huge range of
designs

4.
Choose fitting option
– Face mount with
screws, face mount
with mounting pins or
void fitting

NOTE: Custom pedestrian gates also follow similar ordering process. See page 75 for more info

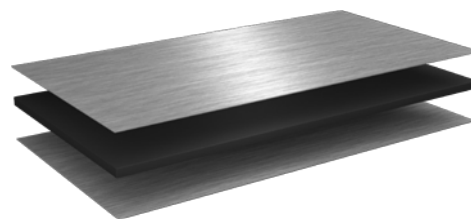
ALUMALUXE MATERIAL SELECTION



MATERIAL —

Aluminium composite panels

Durable aluminium surface both sides bonded to a strong, rigid polyethylene core
Bonding process adds strength and rigidity while also reducing weight of complete panel
Panels will not rust or rot – no painting required!



COLOUR & SIZE —

4mm thick panels

Max size: 2400mm x 1250mm
Same colour on front and back

NATURAL
WHITE

BRUSHED
SILVER

CHARCOAL

COLOUR & SIZE —

3mm thick panels

Max size: 2400mm x 1220mm
Colour on front; gloss white on back*
*Black gloss panels have satin black on back of panel



White gloss or satin



Matt silver



Black gloss or satin



Red gloss



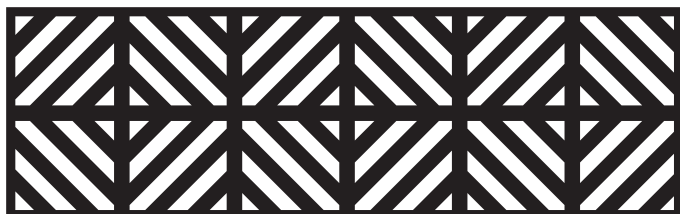
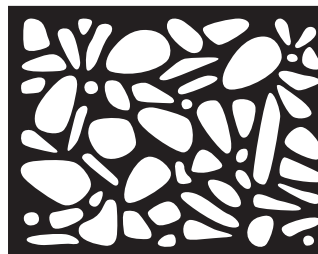
Yellow gloss



Green gloss

Alumaluxe panel orientation

All of our Alumaluxe panel designs can be customised to suit landscape orientations as well as the portrait orientated designs.
*Excludes "Reeds" design (available in horizontal only)



Alumaluxe panel scaling

Some slight changes may need to be made to the design to fit your sizes. The content of the design remains in proportion and is scaled to suit.



Custom made
with our in-house
CNC router



Australia wide
delivery



Quick and
easy ordering
& install

ALUMALUXE PANEL DESIGNS

With over 30 designs available, there's something to suit every application.
All designs are subject to slight changes depending on your specified size requirements.

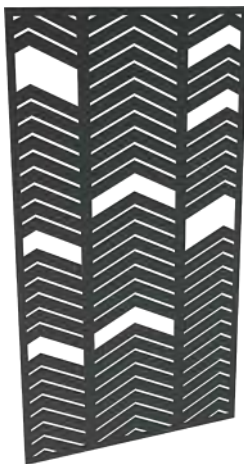


= VISIBILITY PERCENTAGE

| Percentages shown are calculated based on a 1000mm wide x 1850mm high panel

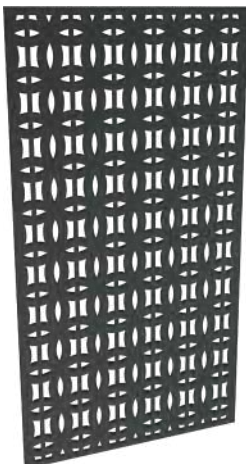
Terrain

23%



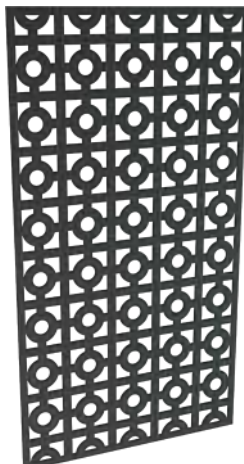
Geo 1

22%



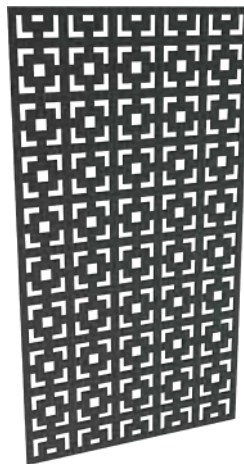
Geo 2

31%



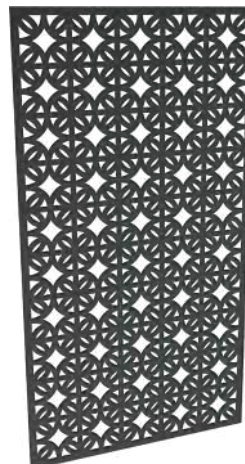
Geo 3

26%



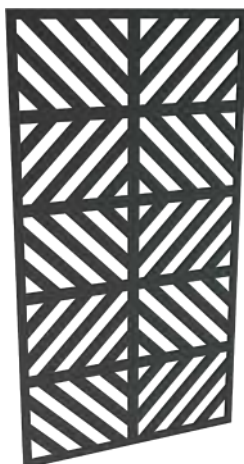
Geo 4

25%



Hypnosis

37%



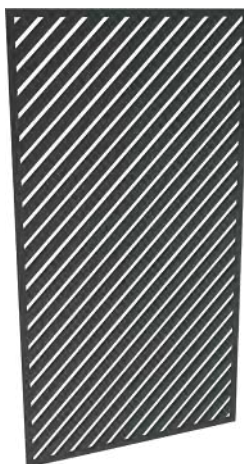
Vertical

24%



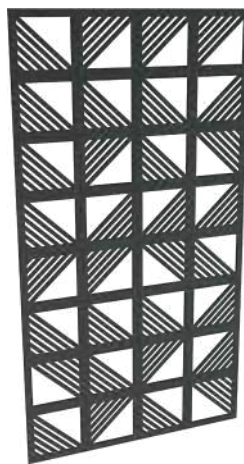
Diagonal

24%



Blocks

40%



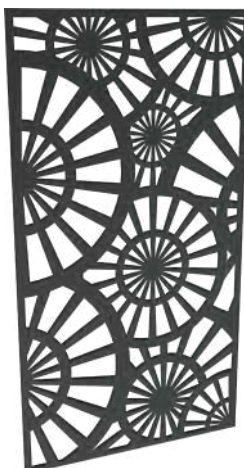
Sleet

19%



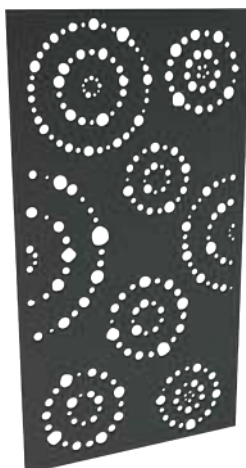
Clockwork

37%



Natural

12%



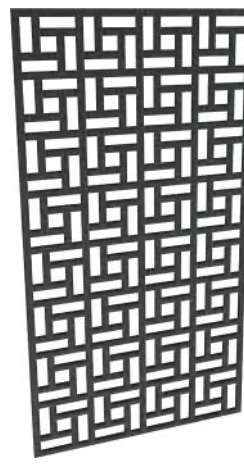
Regal

25%



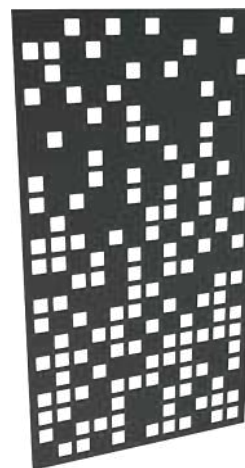
Pave

45%



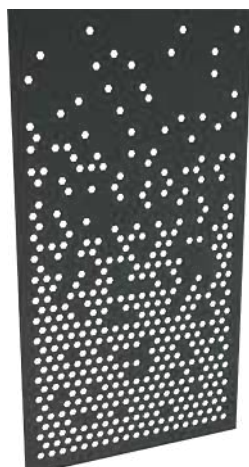
Tetris

25%



Retro

16%



Scale

12%



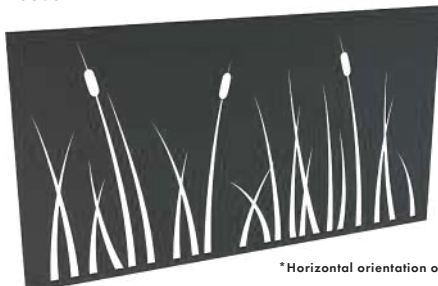
Nirvana

23%



Reeds

12%



*Horizontal orientation only

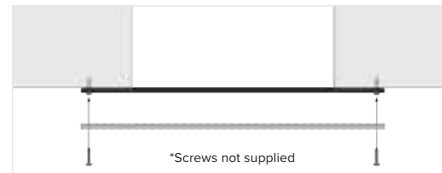
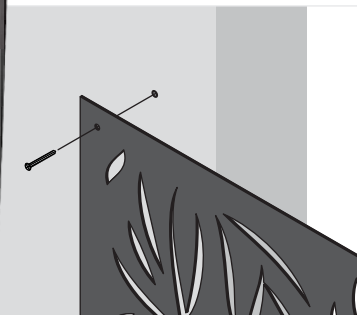
Fixing options

Choose between face mount with screws, mounting pins or void fitting with folded edges —



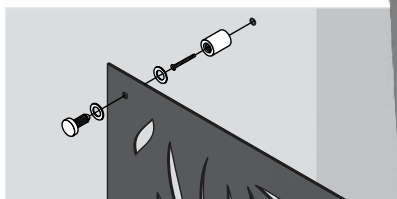
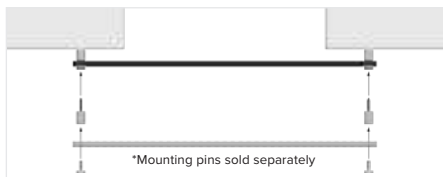
Face mount with screws

Simply screw through face of screen into wall or post. We recommend fixing at approximately 400mm spacings.



Face mount with mounting pins

Pre-drill holes through screen and into wall or post, then affix using mounting pins. We recommend fixing at approximately 400mm spacings (Satin anodised mounting pins available – sold separately).

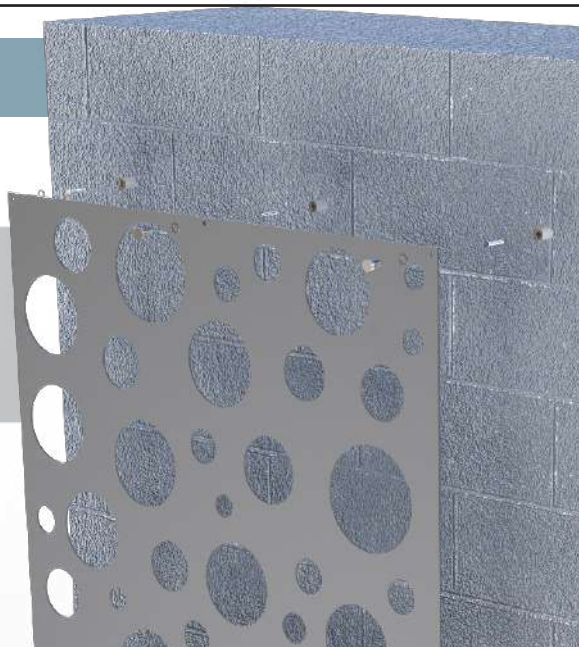


Alomaluxe standoff mounts

Order Code: ADS-SM-2PK

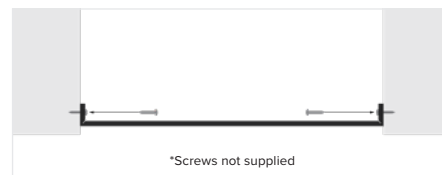
Provides a floating shadow effect

- > 2 pack of standoff mounts
- > Anodised silver matt finish aluminium
- > Includes fixing screws and wall plugs



Void fitting with folded edges

Pre-drill holes through folds and into wall or post, then affix using screws. We recommend fixing at approximately 400mm spacings (Screws not supplied)
Folds may be specified for top and bottom, left and right or all four sides of panel



Custom made pedestrian gates

Custom made Alumuluxe gates are supplied fully assembled! Gates can be ordered for a standalone installation or to complement other Alumuluxe panels —

EASY 4 STEP ORDERING

1.

Specify exact width and height of custom Alumuluxe deco screen panel
Widths from 600mm to 1260mm
Heights from 600mm to 2100mm

2.

Choose pattern from our huge range of designs
See pages 62-63 for pattern designs on offer

3.

Choose colour of custom Alumuluxe deco screen panel
See page 61 for colour options available

4.

Choose outer gate frame colour:
black / monument, woodland grey / silver / surfmist / white

Outer gate frame colours —

B

MN

G

SM

W



GATE HARDWARE —

Latching options

If access from both sides of gate is required, we recommend using the **D&D Lokk Latch deluxe**.

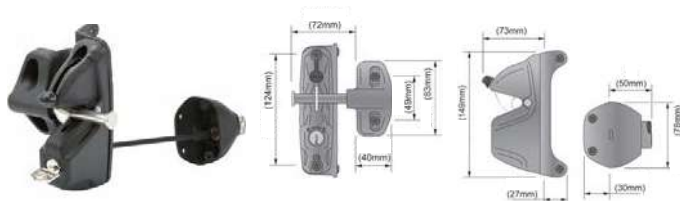
If access from one side is required, use a **toggle latch** or **D latch**

Hinging options

We recommend using the **D&D Tru Close** or the **D&D Kwik Fit** aluminium hinges

GATE HARDWARE —

Hinge & latch options

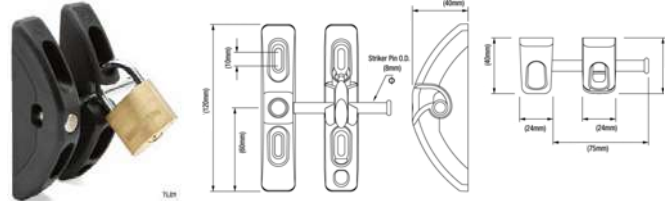


LOKK latch deluxe
Order Code: LL-DL

15-40mm
gap spacing

- > Lockable from both sides of gate
- > Rekeyable, 6-pin security lock
- > Fits up to 150mm deep posts
- > Black polymer

Supplier code: LLDABS2-L

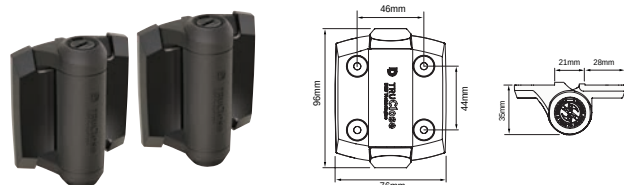


T latch
Order Code: T-L

10-45mm
gap spacing

- > Padlockable
- > Lockable from one side only
- *Padlock not included

Supplier code: TL-01

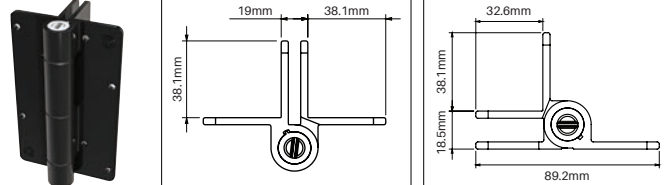


TRU close hinges
SOLD AS PAIR
Order Code: TC-H-AT-B

19mm
gap spacing

- > D&D patented tension adjustment — adjust tension from both ends of hinge
- > Moulded polymer and stainless steel
- > Improved performance — rated for gates up to 30kg
- > Won't rust, bind, sag or stain
- > Suits left or right swinging gates

Supplier code: TCA1S3BT



Aluminium KWIKfit hinge
SOLD AS PAIRS
Order Code: KF-AH-AT

19mm/18.5mm
gap spacing

- > D&D patented tension adjustment — adjust tension from both ends of hinge
- > Adjustable fixing plate allows mounting to wall or post
- > Self closing hinge for gates up to 20kg
- > Internal stainless steel spring
- > Suits left or right swinging gates

Ordering is easy.

We offer free into store sending for custom orders \$300+gst or more!

*Free delivery to business premises for orders over \$300 to metro areas only:
Adelaide, Brisbane, Gold Coast, Melbourne, Sydney, Newcastle & Canberra.
Price on application for other areas.

Contact us for your easy to use excel order form!

[illegible]

Simplified ordering.

A simplified order form is also available to assist with gathering information on your customers requirements

Aluminium posts

We stock a range of aluminium posts to assist with installations of Alupalux panels or pedestrian gates

50x50mm full post

Available in powder coated or timber image finish – Mill finish also available

FREE aluminium flat top cap included with 2400mm posts

Powder coat lengths —

2400mm OR 6000mm

Powder coat codes —

XP-2400-FP-B/G/M/S/SM/MN/W

XP-6000-FP-B/G/M/S/SM/MN

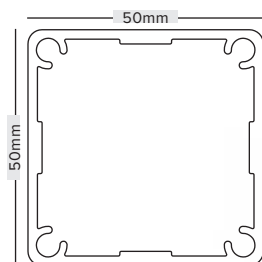
Timber image lengths —

2400mm OR 5800mm

Timber image codes —

AW-2400-FP-WRC/KWI

AW-5800-FP-WRC/KWI



Colours available



Contact us for our range of 65x65mm posts

Post accessories

To complement our posts, a range of high quality aluminium accessories are also available

Flat top plate



ALUMINIUM

- Suits 50x50mm posts
- Simply push cap lugs into post screw flutes

Colours:

B/G/M/S/SM/MN/W

Powder Coat Code: XP-TP

Timber Imaging Code:

AW-TP-TR (Terrain Powder Coat Finish)



Base plate set

ALUMINIUM

- Includes 4x 12Gx75mm CSK screws
- Suits 50x50mm posts
- Base plate pre-made with required holes for easy assembly – simply screw into post screw flutes

Colours:

B/G/M/S/SM/MN/W

Powder Coat Code: XP-BP-SET

Timber Imaging Code:

AW-BP-SET-TR (Terrain Powder Coat Finish)

Dress ring

ALUMINIUM

- Suits 50x50mm posts

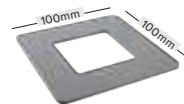
Colours:

B/G/M/S/SM/MN/W

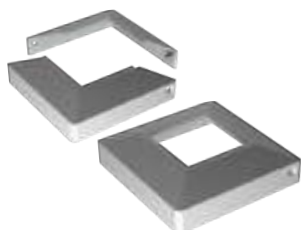
Powder Coat Code: XP-DR

Timber Imaging Code:

AW-DR-TR (Terrain Powder Coat Finish)



2 part domical cover



ALUMINIUM

- Suits 50x50mm posts
- Innovative 2 part design allows installation of domical covers as a final step after posts are installed

Colours:

B/G/M/S/SM/MN/W

Powder Coat Code: XP-DC-2P

Timber Imaging Code:

AW-DC-2P-TR (Terrain Powder Coat Finish)



Fixing screws

BAG OF 100

- Perfect for fixing Alupalux panels into aluminium posts/substrate.
- *Not suitable for timber fixing

Colours:

B/G/M/S/SM/MN/W

Powder Coat Code: XP-SCREWS

In & out in a flash.

PREORDER + COLLECT IS NOW
AVAILABLE ACROSS OUR 8 DEPOTS

CONTACT US FOR MORE INFO

TERMS & CONDITIONS APPLY



TREX™

composite decking

RAINIER

THE LEADERS IN DECKING



The World's #1 Decking Brand

Since 1996, Trex™ has invented, defined and perfected the composite deck category with a lineup of low-maintenance, high-performance products that fundamentally change the way we live outdoors.

Resurface your deck in days. Enjoy it for decades.

It's time to scrap that warped, splintery, faded wood and replace it with Trex™ high-performance composite decking and enjoy long-lasting, low maintenance beauty for decades to come. After all, time outdoors shouldn't be spent sanding, scraping and staining – it should be spent enjoying the view.

Why are Trex™ outdoor living products better than wood?

When it comes to Trex™ vs. wood, there's more to the story than the upfront price. While wood may be cheaper on day one, it could end up costing far more by day 365 (and well beyond). Trex™ means quality, beauty and minimal maintenance, saving time, money and everything that comes with a call to the handyman. Plus, the high-performance composite shell of Trex™ decking resists rotting, staining and cracking.

WHAT MAKES US THE BEST



Trex™ Shell Technology

Composite decking has come a long way over the past two decades. Trex™ should know, as it invented the category. Trex™ also evolved it by engineering the most significant breakthrough in composite technology – the Trex™ high-performance, weather-resistant shell.

Early-generation composites didn't come close to the fade & stain resistance the Trex™ boards guarantee. And not just for the first year, but for 50 glorious years.

Unparalleled Beauty

Transcend decking's deep wood-grain pattern and luxury colours create a premium, ageless look that leave other composites in the dust.

For a more contemporary look consider Transcend® Earth Tones range. Compatible with the popular Tropical collection, this colour range offers the same high-performance and durability that's synonymous with the Transcend line.

Glass Outlet stocks the Transcend range including the Earth Tones range.

Hidden Fastening System

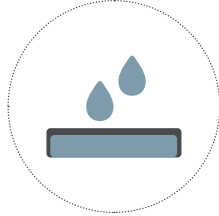
In pursuit of the perfect deck, all Trex™ decking lines come with a hidden installation option. When using grooved-edge boards, Trex's™ Hidden Fastening System installs between the deck boards, fastening them to the joists with no visible deck screw heads on the walking surface.

This precision also creates perfectly consistent spacing between the boards for a flawless look across the entire deck. Fixings to suit both timber or metal frame – Trex™ have you covered for any environment.

WHY WOOD YOU?

Trading up from wood to Trex™ means ditching hours of annual upkeep that costs way more than bargained for. Compare the qualities of Trex's™ high-performance, Made-in-America boards to lumber and ask: can you afford not to choose Trex™?

TREX™ WILL



Withstand sun, snow & sleet
HIGH-PERFORMANCE TECHNOLOGY



Clean easily with soap & water
LOW-MAINTENANCE SHELL



Let forestfuls of trees grow and grow
MADE OF 95% RECYCLED
MATERIALS IN THE USA



Make good on its promises
50-YEAR LIMITED RESIDENTIAL
AND FADE & STAIN WARRANTIES

TREX™ WON'T



Rot, warp or splinter
UNLIKE WOOD



Need seasonal sealing or staining
UNLIKE WOOD



Become food for termites
UNLIKE WOOD

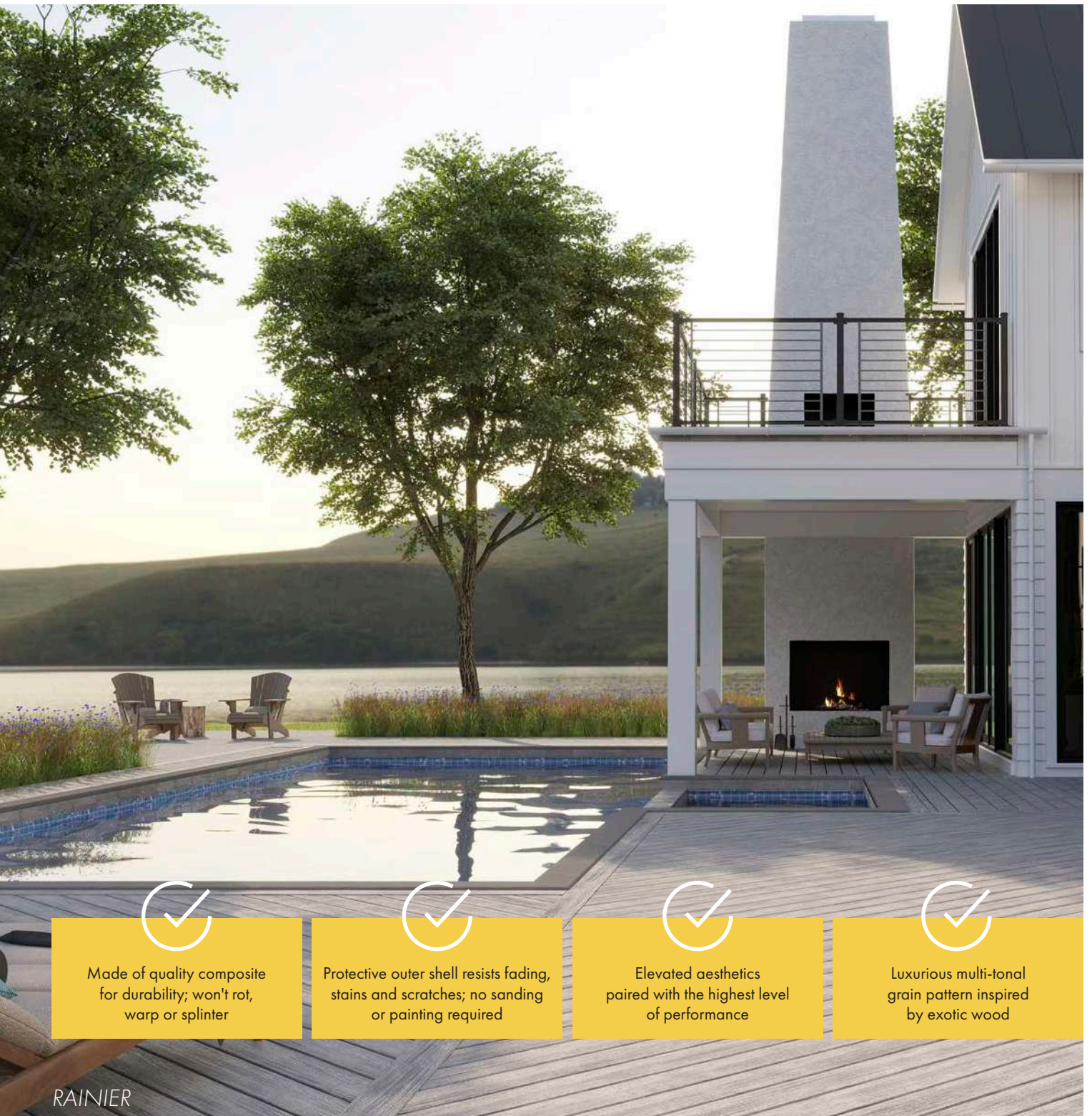


Fade or stain
UNLIKE WOOD

WHY CHOOSE TREX™ ?

The peace of mind that comes with Trex™

Designed with lasting beauty, incredible durability and easy maintenance, there's no compromising with high-performance composite decking. That's why high-performance composite is the only type of decking Trex™ make.



Made of quality composite for durability; won't rot, warp or splinter



Protective outer shell resists fading, stains and scratches; no sanding or painting required



Elevated aesthetics paired with the highest level of performance



Luxurious multi-tonal grain pattern inspired by exotic wood



Always Green

Trex™ make eco-friendly composite decks from an innovative blend of 95% reclaimed wood scraps and plastic film – that's almost the whole thing. On top of that, Trex™ uses some of the most earth-friendly manufacturing processes in the world, reclaiming factory waste and eliminating the use of harmful chemicals.

Trex™ offers consumers a truly environmentally responsible choice. Being green is in Trex's™ DNA. Trex™ has been this way for nearly 30 years, well before green was a buzzword. Because in the end, all of us want to look out on our decks and know that we've done our part.

Being green is in our DNA

A standard 5.4 metre Trex™ board contains recycled material from approximately 2,530 plastic bags. The average 25 square-metre composite Trex™ deck contains more than 70,000 recycled plastic bags, films, and wraps.

95% of raw materials used in the making of Trex™ are recycled, these materials are carefully processed to ensure the highest level of quality and performance. The result is a deck that performs better than wood, lowering the cost over time through lesser maintenance.



TREX™ SAVES

**226
MILLION**

KILOGRAMS OF PLASTIC AND TIMBER
FROM LANDFILLS EACH YEAR



EVERY 46 SQM TREX™
DECK CONTAINS

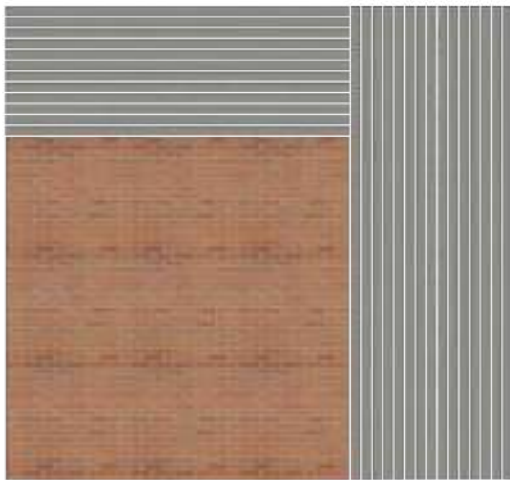
140,000+

RECYCLED PLASTIC BAGS

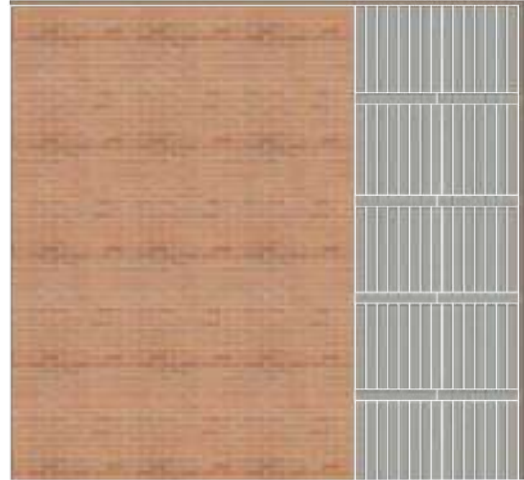


DECKING LAYOUTS

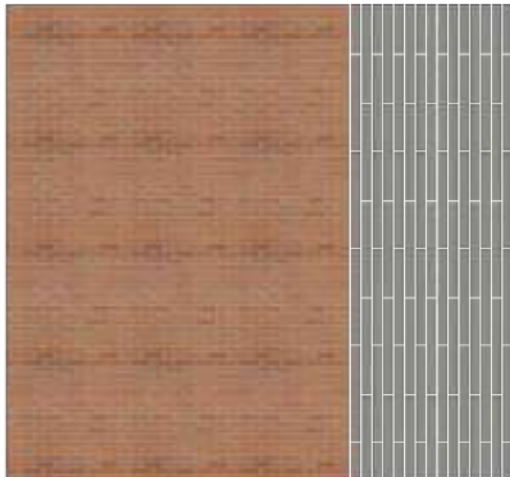
Composite decks can be installed using various designs and patterns. Below are some of the most popular installation types.



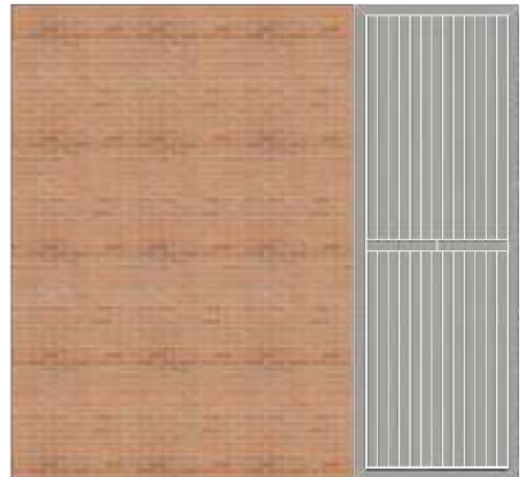
L-SHAPED DECK



DECK WITH BREAKER BOARD



STAGGERED DESIGN



PICTURE FRAME DESIGN

COLOUR PROFILES

Trex™ Lineage range

A new premium range of decking boards is now available featuring unmatched natural appearance with delicate woodgrain streaking and tranquil tones. The Lineage range is engineered to be cooler under the sun with increased reflectivity.



BISCAYNE

A light coastal brown, Biscayne captures the beauty of mangroves and sandy coasts, with its light honey hues and natural grain pattern.



RAINIER

An airy, mountain grey, Rainier mirrors white-capped mountains and wooded sounds, with its subtle silver tones and delicate grain pattern.



JASPER

A deep shade of mocha, Jasper is reminiscent of old-growth forests and rocky mountainsides, with its rich umber hue and delicate streaking.



CARMEL

A soft, creamy taupe, Carmel embodies the glow of white sands and cyprus-covered cliffs, with its toasty brown and grey undertones.

Trex™ Transcend colour range

The deep wood-grain pattern and luxury colours create a premium, contemporary and ageless look that leave other composites in the dust.



ISLAND MIST

A cool medley of calming silver tones, Island Mist mimics the weathered look of driftwood, with its true-to-nature vibrancy and realistic grain pattern.



SPICED RUM

A burnt umber with onyx black lowlights, Spiced Rum resembles tropical ipe (walnut).



HAVANA GOLD

A covetable blend of caramel and honey hues, Havana Gold is a warm brown colour that mimics tropical teak.



TIKI TORCH

Featuring hints of nutmeg and ginger, Tiki Torch is an easy going light brown.



ROPE SWING

A pale, sandy taupe, Rope Swing is a carefree colour for a place of outdoor leisure.



LAVA ROCK

While stocks last – colour to be discontinued.



GRAVEL PATH

While stocks last – colour to be discontinued.



*** 10 year for commercial installation





BOARDS

- Premium composite board made in USA – Trex™ Transcend & Lineage range
- Backed by Trex™ 50 year Limited Residential Warranty & 10 year Commercial Warranty **
- Boards are 5480mm long x 139.7mm wide x 25.4mm high
- Suits 450mm joist centres
- Sufficient gapping must be left for drainage and slight thermal expansion:
 - Width to Width > min 5mm
 - End to End > 3mm to 5mm
 - Abutting solid objects > 6mm to 13mm
- A minimum of 38mm gap beneath boards is necessary to facilitate air flow
- Board is grooved both sides so can be installed with hidden fastening system
- Hidden fastener system leaves a neat finish free of screw holes
- Minimal ongoing maintenance



NOTE: Gravel Path & Lava Rock will be discontinued. Available until sold out.

Trex™ Groove Board

Order Code:

- 1) TD-5480-GB-GP (Gravel Path)
- 2) TD-5480-GB-HG (Havana Gold)
- 3) TD-5480-GB-IM (Island Mist)
- 4) TD-5480-GB-LR (Lava Rock)
- 5) TD-5480-GB-SR (Spiced Rum)
- 6) TD-5480-GB-RS (Rope Swing)
- 7) TD-5480-GB-TT (Tiki Torch)

IMPORTANT TRADE TIP

Always cut 5mm off each new board at both ends.
Never install a board without trimming ends

Trex™ Premium Lineage Groove Board

Order Code:

- 1) TDL-5480-GB-BC (Biscayne)
- 2) TDL-5480-GB-RN (Rainier)
- 3) TDL-5480-GB-JS (Jasper)
- 4) TDL-5480-GB-CM (Carmel)



BOARDS

- Top and sides capped – no grooves on sides
- Install like traditional timber boards with deck screws
- Commonly used around perimeter of deck to create a 'picture frame' effect
- Premium composite board made in USA – Trex™ Transcend & Lineage range
- Backed by Trex™ 50 year Limited Residential Warranty & 10 year Commercial Warranty **
- Boards are 5480mm long x 139.7mm wide x 25.4mm high
- Suits 450mm joist centres
- Refer gapping requirements specified for Groove Board – also applies to Square Edge board
- A minimum of 38mm gap beneath boards is necessary to facilitate air flow
- Minimal ongoing maintenance

Trex™ Square Edge Board

Order Code:

- 1) TD-5480-SQ-GP (Gravel Path)
- 2) TD-5480-SQ-HG (Havana Gold)
- 3) TD-5480-SQ-IM (Island Mist)
- 4) TD-5480-SQ-LR (Lava Rock)
- 5) TD-5480-SQ-SR (Spiced Rum)
- 6) TD-5480-SQ-RS (Rope Swing)
- 7) TD-5480-SQ-TT (Tiki Torch)



NOTE: Gravel Path & Lava Rock will be discontinued. Available until sold out.

IMPORTANT TRADE TIP

Always cut 5mm off each new board at both ends.
Never install a board without trimming ends

Trex™ Premium Square Edge Board

Order Code:

- 1) TDL-5480-SQ-BC (Biscayne)
- 2) TDL-5480-SQ-RN (Rainier)
- 3) TDL-5480-SQ-JS (Jasper)
- 4) TDL-5480-SQ-CM (Carmel)



BOARDS

Trex™ Fascia Board

Order Code:

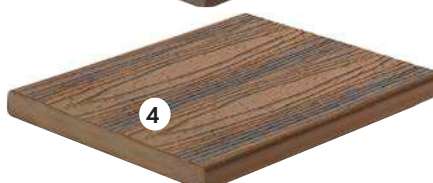
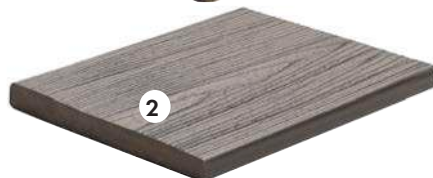
- 1) TD-3660-FB-HG (Havana Gold)
- 2) TD-3660-FB-IM (Island Mist)
- 3) TD-3660-FB-LR (Lava Rock)
- 4) TD-3660-FB-SR (Spiced Rum)
- 5) TD-3660-FB-RS (Rope Swing)
- 6) TD-3660-FB-TT (Tiki Torch)

- Board is 3660mm long x 184.2mm wide x 14mm high
- Commonly used around deck edges and stair risers
- Being thinner, board is more flexible and may be used with curved fascia installs
- Fascia board not available for Trex™ Lineage range

IMPORTANT TRADE TIP

Always cut 5mm off each new board at both ends.
Never install a board without trimming ends

NOTE: Lava Rock will be discontinued. Available until sold out.



Download the TREX™ Install
and Warranty guide



FASTENER OVERVIEW

Trex may be installed using various fastener systems. Below is an overview:

A

STARBORN™

The 'traditional' method of installation of decking where boards are face fixed to the subframe.

Starborn fixings utilise an undercut head to cleanly cut through the hard outer layer of composite decking while the reverse thread prevents mushrooming. Colour coded heads match the entire Trex range with options to suit both timber and metal substrates. For a seamless look screws can be 'sunk' below deck level with a board matched plug added to completely hide screws.

Commonly, Starborn fixings are used for installation of square edge or fascia board but can also be used to install an entire deck including groove board.

B

TREX® HIDEAWAY FASTENING SYSTEM

Hidden fixing system perfectly designed to suit the grooved profile of Trex decking. This hidden fixing system installs between deck boards, fastening them to the joist with no visible screws. With half the number of screws required versus a traditional timber deck, it is a fast and efficient method of installation.

Select between fixing to timber or metal subframes.

C

CAMO

A favourite of professional decking installers. With a range of innovative clips to suit any deck pattern along with labour saving tools, it is by far the fastest system to secure composite boards to substrate.

Select between fixing to timber or metal substrate.

D

KLEVA CLIP

A specially moulded dovetail clip is installed on a timber or metal subframe. Once all moulded clips are installed, Trex decking boards simply snap into place providing a fast installation method with perfect board gapping.



STARBORN™

Starborn™ CAP-TOR®

dual thread screws

100 PACK

Order Code:

TD-SCR-CAPT-DB-100PK (*Suits Lava Rock & Spiced Rum*)

TD-SCR-CAPT-RN-100PK (*Rainier*)

TD-SCR-CAPT-GP-100PK (*Suits Biscayne & Gravel Path*)

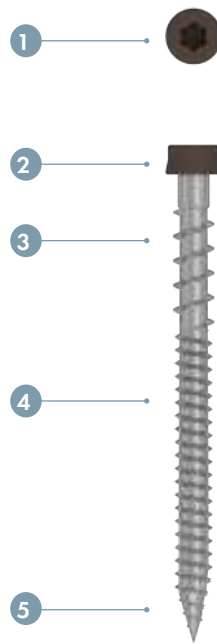
TD-SCR-CAPT-HG-100PK (*Suits Jasper & Havana Gold*)

TD-SCR-CAPT-IM-100PK (*Island Mist*)

TD-SCR-CAPT-RS-100PK (*Suits Carmel & Rope Swing*)

TD-SCR-CAPT-TT-100PK (*Tiki Torch*)

- Suits fixing to timber subframe
- 10g x 65mm long dual thread screw – SS316
- Colour matched heads to match Trex™ decking finishes
- Specially designed for fixing of composite decking
- Primarily used for fixing off SQUARE EDGE and FASCIA board
- Sold as 100 pack: star drive bit included with each pack



FEATURES

- 1) Star drive** – Favored by professionals; extra deep recess reduces cam-out.
- 2) Undercut Head** – Cleanly penetrates the hard outer layer of capstock decking.
- 3) Reverse Thread** – Prevents mushrooming and other surface defects.
- 4) Tri-lobe Shank and Acute Thread Angle** – For increased driving power and cleaner penetration through harder decking materials.
- 5) Type 17 Auger Tip** – For faster, easier entry; helps prevent splitting.



*Screws available in all colors as per order codes

Starborn™ DECKFAST® screws

100 PACK

Order Code:

TD-SCR-DFM-DB-100PK (*Suits Lava Rock & Spiced Rum*)

TD-SCR-DFM-GP-100PK (*Suits Biscayne & Gravel Path*)

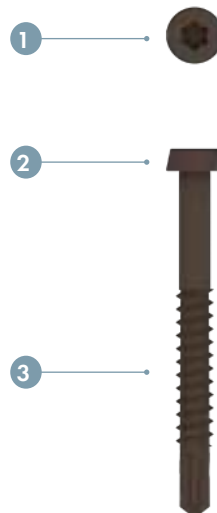
TD-SCR-DFM-HG-100PK (*Suits Jasper & Havana Gold*)

TD-SCR-DFM-IM-100PK (*Island Mist*)

TD-SCR-DFM-RS-100PK (*Suits Carmel & Rope Swing*)

TD-SCR-DFM-TT-100PK (*Tiki Torch*)

- Suits fixing to aluminium or steel framing
- 10g x 40mm long screw – 410 grade stainless steel epoxy coated
- Primarily used for fixing off SQUARE EDGE and FASCIA board
- Sold as 100 pack: star drive bit included with each pack
- Entire screw including head colour matched to Trex™ decking finishes
- Additional epoxy coating of screw for superior corrosion resistance
- NOTE: for Rainier finish, a matching colour match head is not available. Use 'Pro Plugs' installation method. Refer following page.



FEATURES

- 1) Star drive** – Favored by professionals; extra deep recess reduces cam-out.
- 2) Undercut Head** – Cleanly penetrates the hard outer layer of capstock decking and hardwood decking.
- 3) Screw thread** – specially designed for metal fixing.



STARBORN™ FIXINGS

Starborn™ PRO PLUG

100 PACK

Order Code:

TD-PP-BC-100PK (Biscayne)

TD-PP-RN-100PK (Rainier)

TD-PP-JS-100PK (Jasper)

TD-PP-CM-100PK (Carmel)

TD-PP-HG-100PK (Havana Gold)

TD-PP-IM-100PK (Island Mist)

TD-PP-LR-100PK (Lava Rock)

TD-PP-RS-100PK (Rope Swing)

TD-PP-SR-100PK (Spiced Rum)

TD-PP-TT-100PK (Tiki Torch)

- Optional extra for when installing with Deckfast® metal or Cap-tor® timber screws
- Plugs are colour matched and made from decking board so colour & grain match
- Easy to install plug system – simply tap plug into cavity above recessed screw
- Plugs hide screw fixings – commonly when SQUARE EDGE board installed
- Cannot be used with FASCIA board due to it being thinner which does not allow extra screw depth setting required
- Use DEPTH SETTER BIT to set screws at correct depth for plug insertion into board



*Pro plugs available in all colors as per order codes

NOTE: Lava Rock will be discontinued. Available until sold out.

Starborn™ depth setter bit

Order Code:

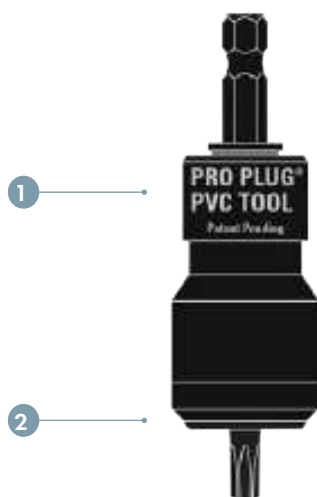
TD-PP-DS

- Special tool drives screws to correct depth without stripping screw recess or damaging deck board surface
- PRO PLUG® simply knocks into recess created

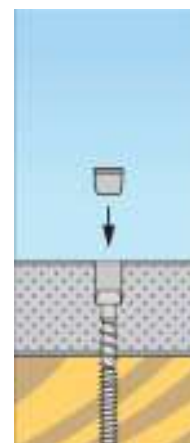
FEATURES

1) Auto-Stop™ Mechanism – Once target depth is reached, the Auto-Stop™ mechanism inside the tool disengages the driver bit and stops the screw from driving further, without stripping the screw recess.

2) Free Spinning Stop Collar – The free spinning stop collar is fitted with a rubber O-ring to prevent damage to the work surface.



1 Set screw with PVC Tool



2 Tap in plug with hammer

Trex™ Groove Cutter

Order Code:

TD-CUTTER

- Cuts groove into side of Trex™ SQUARE EDGE board if required for installation
- Once routed. Hideaway® connector clips or Klevaklip hidden fasteners can be used
- Cut groove only where fastener fitting required or cut along entire side of board length
- Cutting bit fits standard hand held routers



JOIST TAPE FOR TIMBER JOISTS

Trex™ Joist Tape

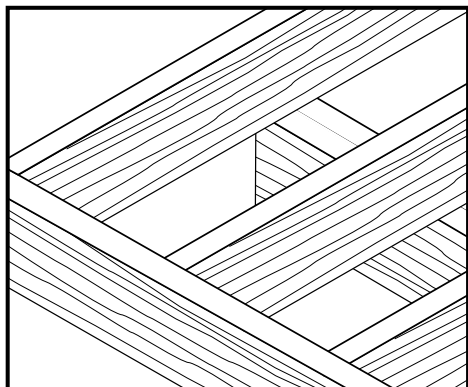
Order Code:

TD-JT

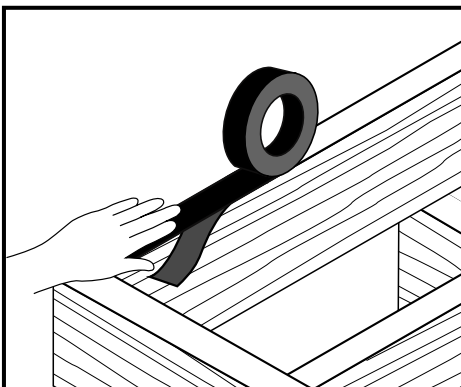
- 50mm wide x 20 meter long roll
- 20 year warranty
- Recommended to apply tape to top of TIMBER JOISTS
- Prevents moisture penetration by sealing around screws/fasteners
- Butyl-based tape designed to shield joists from moisture that can lead to wood rot and decay and helps deck screws hold longer and stronger than acrylic or asphalt-based tape
- Act as a barrier between timber and galvanised products such as joist hangers
- Prolongs the life of timber joist subframe



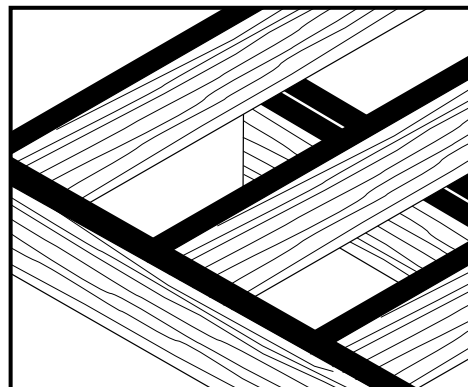
INSTRUCTIONS



STEP 1 - Clean the joist surface making sure it is dry and free of any debris.



STEP 2 - Remove the backing while applying the tape directly to the surface. Run your hand over the tape and firmly press it on to the joists.



STEP 3 - After covering the joists and bearers with tape, cut the tape to length with a utility knife or scissors.

HIDEAWAY® HIDDEN FASTENING SYSTEM

Hideaway® Universal Fastener

CONNECTOR CLIP FOR TIMBER SUBSTRATE

BOXES OF 90 or BUCKETS OF 900

Order Code:

TD-CC-T-90PK (Box of 90)

TD-CC-T-900PK (Bucket of 900)

- Used to fix GROOVE BOARD together and affix to timber subframe
- Self-gapping hardware to provide the ideal 5mm gap between boards
- Ensures uniform spacing of board for flawless look of entire deck
- Hidden fixing for a neat finish and no visible screw heads on walking surface
- SS316 screw for timber fixing pre-set into connector clip for ease of install
- 1 x Torx driver bit included with each pack

Approx usage

- 1 x box of 90 = approx. 4.6 sqm decking
- 1 x bucket of 900 = approx. 46.5 sqm decking



**Fixing to timber*



Hideaway® starter clip

FOR TIMBER SUBSTRATE

PACK OF 36

Order Code:

TD-SC-T-36PK (Pack of 36)

- Used for first GROOVE BOARD fixing to timber subframe
- Holds first row of GROOVE BOARDS firmly in place
- Hidden fixing for a neat finish and no visible screw heads on walking surface
- SS316 screws included in bag
- 1 x Torx driver bit included with each pack

Approx usage

- 1 x bag of 36 = approx. 14 lineal meters



**Fixing to timber*



IMPORTANT TRADE TIP

For fixing to STEEL/ALUMINIUM frame, starter clips not available – use face fit Deckfast screws with colour match heads.

HIDEAWAY® HIDDEN FASTENING SYSTEM

Hideaway® Universal Fastener

CONNECTOR CLIP FOR ALUMINIUM OR STEEL
FRAMING

BOXES OF 90

Order Code:

TD-CC-M-90PK (Box of 90)

- Used to fix GROOVE BOARD together and affix to aluminium or steel subframe
- Self-gapping hardware to provide the ideal 5mm gap between boards
- Ensures uniform spacing of board for flawless look of entire deck
- Hidden fixing for a neat finish and no visible screw heads on walking surface
- Grade 410 stainless screw pre-set into connector clip for ease of install
- 1 x Torx driver bit included with each pack

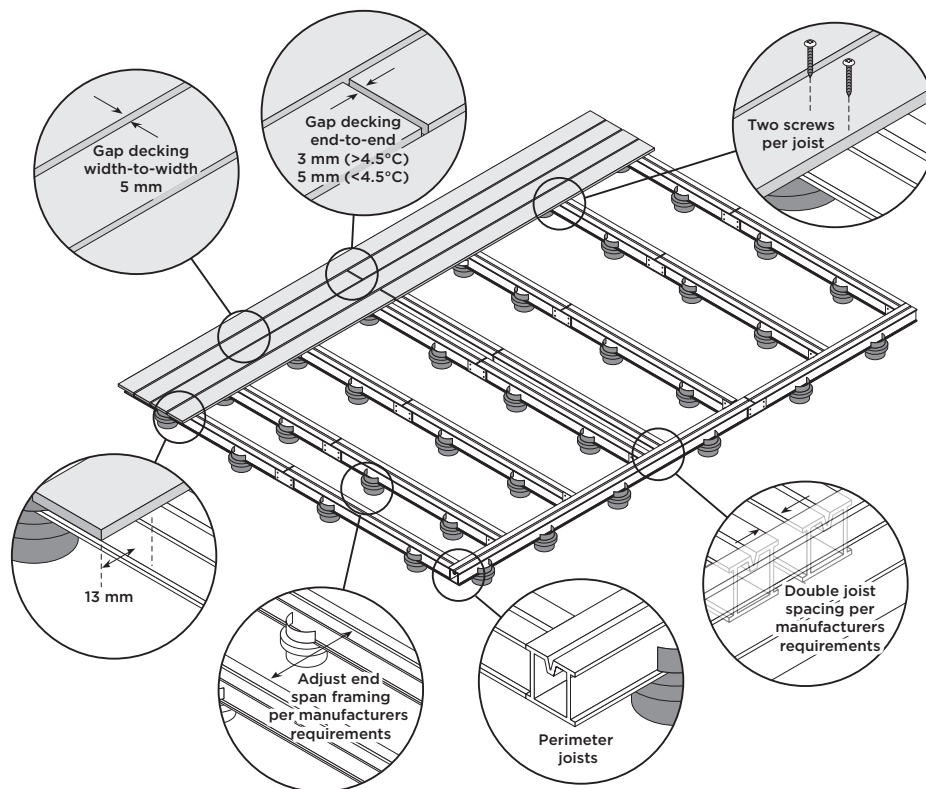
Approx usage

- 1 x box of 90 = approx. 4.6 sqm decking



*Fixing to metal

METAL FRAMING REQUIREMENTS AND GAPPING



CAMO® Systems help you build better

Innovative hidden deck clips, collated screws, and stand-up deck fastening tools work together to make your jobs smarter, faster, easier, and better. See how you can bring speed, excellent performance, and time and cost savings to every deck build with Camo's® game-changing systems.

Discover the CAMO® Experience.



CAMO® DECK CLIPS MAKE INSTALLING GROOVED DECKING ON TIMBER OR METAL JOISTS EASY FOR EVERYONE.



CAMO® HIDDEN DECK CLIPS ARE DESIGNED FOR USE WITH ANY LEADING GROOVED DECKING PRODUCT.



Camo Joist EdgeClip

CONNECTOR CLIP FOR TIMBER SUBSTRATE
BOXES OF 90

Order Code: **TD-CAMO-JE-90PK**

- Used to fix GROOVE BOARD together and affix to timber substrate
- 90 degree deck patterns
- Suits 38mm to 55mm wide timber joists
- Clip fits over and holds fast in place on joist until ready to fasten
- Clip creates 4.8mm spacing
- Hidden fixing for a neat finish and no visible screw heads
- Fasten with included NEVER-MISS guide or with stand up DRIVE tool

Approx usage:

1 x box of 90 = approx. 4.6 sqm decking



SCREW BIT &
NEVER-MISS TOOL
INCLUDED WITH
EACH BOX

Camo Joist EDGEX Clip

CONNECTOR CLIP FOR TIMBER SUBSTRATE
BOXES OF 90

Order Code: **TD-CAMO-X-90PK**

- Used to fix GROOVE BOARD together and affix to timber substrate
- Use with any deck pattern
- "X" clip sits in the groove of board until ready to fasten
- Clip creates 4.8mm spacing
- Hidden fixing for a neat finish and no visible screw heads
- Fasten with included NEVER-MISS guide or with stand up DRIVE tool

Approx usage:

1 x box of 90 = approx. 4.6 sqm decking



SCREW BIT &
NEVER-MISS TOOL
INCLUDED WITH
EACH BOX

Camo Joist EDGEXMETAL

CONNECTOR CLIP FOR ALUMINIM OR
STEEL SUBSTRATE
BOXES OF 90

Order Code: **TD-CAMO-M-90PK**

- Used to fix GROOVE BOARD together and affix to aluminium or steel substrate
- Use with any deck pattern
- "X" clip sits in the groove of board until ready to fasten
- Clip creates 4.8mm spacing
- Hidden fixing for a neat finish and no visible screw heads
- Fasten with included NEVER-MISS guide or with stand up DRIVE tool

Approx usage:

1 x box of 90 = approx. 4.6 sqm decking



SCREW BIT &
NEVER-MISS TOOL
INCLUDED WITH
EACH BOX

CAMO®

Camo Lever Tool

Order Code:

TD-CAMO-LEVER

- Speeds up grooved deck installs - locks-in rows of boards and clips before fastening
- Strong enough to straighten any warped board
- Easily adjusts to timber and metal joists 38-76mm wide for jobsite versatility
- Multi-directional lever locks in one turn



Camo ClipDRIVE

90 PIECE

Order Code:

TD-CAMO-DRIVE

- Install grooved decking up to 5X faster
- The streamlined tool attaches to your drill, features an adjustable handle, and has a weighted nose for easy screw targeting
- Ergonomically designed to be the right fit for every person, this heavy-duty yet lightweight tool is easy on the body and reduces fatigue on the job
- Suits installation of CAMO clips while in a standing position.



HOW TO FASTEN EDGE CLIPS



PLACE CLIP ON JOIST

Place a clip on the joist with the gusset in the groove. Clips stay in place until you're ready to fasten.



REPEAT ALONG THE BOARD

Place a clip at every joist along the length of the board.



SLIDE ON NEXT BOARD

Place the next board up against the clips, and repeat until you have multiple rows of boards and clips.



LOCK-IN YOUR BOARDS

Hold the boards tightly, or lock them in place with CAMO® LEVER®.



FASTEN WITH NEVER-MISS GUIDE

Starting at the outermost board, place the NEVER-MISS Guide (included) over the screw head, connect the bit to the head and drive. Repeat until all inner boards are fastened.



OR FASTEN WITH DRIVE (OPTIONAL)

To fasten with DRIVE, starting at the outermost board, put the Clip nose piece over the screw head and drive at full RPM while applying downward pressure. Repeat until all inner boards are fastened.

HOW TO FASTEN EDGEX CLIPS



PLACE CLIP IN GROOVE

Pinch the wings of clip together and slide the clip into the groove. The wings of the clip will expand, holding the clip in place until you're ready to fasten.



REPEAT ALONG THE BOARD

Place a clip at every joist along the length of the board.



SLIDE ON NEXT BOARD

Place the next board up against the clips, and repeat until you have multiple rows of boards and clips.



LOCK-IN YOUR BOARDS

Hold the boards tightly, or lock them in place with CAMO® LEVER®.



FASTEN WITH NEVER-MISS GUIDE

Starting at the outermost board, place the NEVER-MISS Guide (included) over the screw head, connect the bit to the head and drive. Repeat until all inner boards are fastened.



OR FASTEN WITH DRIVE (OPTIONAL)

To fasten with DRIVE, starting at the outermost board, put the Clip nose piece over the screw head and drive at full RPM while applying downward pressure. Repeat until all inner boards are fastened.

HOW TO FASTEN EDGEXMETAL CLIPS



PLACE CLIP IN GROOVE

Pinch the wings of clip together and slide the clip into the groove. The wings of the clip will expand, holding the clip in place until you're ready to fasten.



REPEAT ALONG THE BOARD

Place a clip at every joist along the length of the board.



SLIDE ON NEXT BOARD

Place the next board up against the clips, and repeat until you have multiple rows of boards and clips.



LOCK-IN YOUR BOARDS

Hold the boards tightly, or lock them in place with CAMO® LEVER®.



FASTEN WITH NEVER-MISS GUIDE

Starting at the outermost board, place the NEVER-MISS Guide (included) over the screw head, connect the bit to the head and drive. Repeat until all inner boards are fastened.



OR FASTEN WITH DRIVE (OPTIONAL)

To fasten with DRIVE, starting at the outermost board, put the Clip nose piece over the screw head and drive at full RPM while applying downward pressure. Repeat until all inner boards are fastened.

HOW TO LOCK BOARDS WITH LEVER TOOL



PREPARE BOARDS

Lay down multiple rows of boards and CAMO Universal Deck Clips.



POSITION

Place LEVER on the joist and tighten the joist cam with the pivot pin.



LOCK-IN

Apply pressure by moving the handle towards the deck board. Do not overtighten as the boards can buckle.



FASTEN

Leave LEVER in place until all clips are fastened.



RELEASE

Release pressure by moving the handle away from the deck board.



REMOVE

Loosen the joist cam and remove LEVER.

HOW TO FASTEN WITH CLIPDRIVE



POSITION NOSE OVER CLIP

Starting at the outermost board, place the nose over the exposed screw.



ENGAGE DRILL

With the nose flat on the surface of the board, and pressure on the handle, run the drill at full speed, and push the driver drill down to engage the bit and screw.



FASTEN THE BOARD

Apply steady pressure and continue to drive until the drill clutch releases.



LIFT UP TOOL

After fastening, lift up on the tool to return your drill to starting position.



FASTEN EVERY JOIST

Fasten all of the remaining clips at each joist.



KLEVAKLIP

How does the KlevaKlip Snap-LOC work?

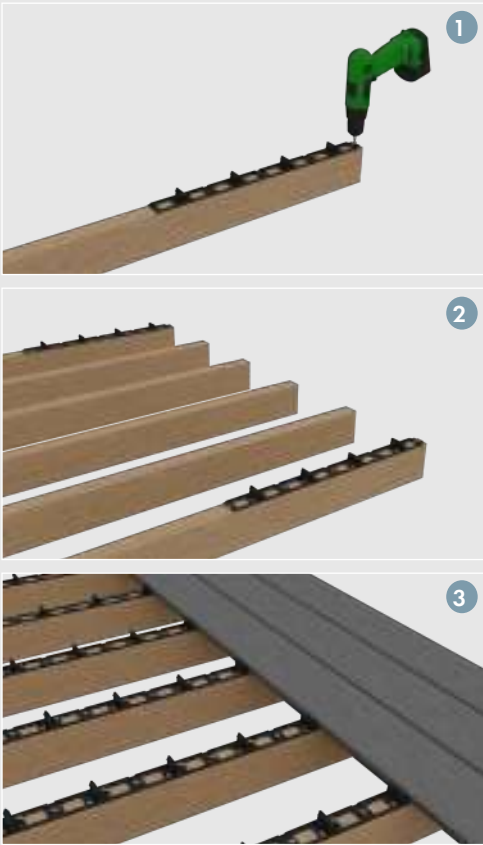
KlevaKlip is a multi-board, fixed pitch decking system that provides consistent gapping between the boards. The Snap-LOC clips allow the boards to be snapped into the clip by the weight of someone “walking the board into the clip”. The teeth of the clip flex, allowing the board to insert into the clip, then “snap” into the groove of the board, locking it in place.

Made from engineering polymer, the Snap-LOC clip is built to last the life of your deck.



How does the KlevaKlip Snap-LOC work?

- Super-fast fixing system – up to three times faster than conventional concealed fixing systems.
- Extremely easy to use – almost impossible to get wrong. Dove-tail joiner ensures there is never a run-out in your deck.
- Equally easy to use on timber or steel joists.
- Fixed to joists with screws, connector nails, or by nail gun.
- As clip is made from a tough, strong engineered nylon, it is easy to “shoot” down using a nail gun. This makes for an extremely fast fixing time as a clip can be fixed to the joist in a matter of seconds.
- Aesthetic appeal – your deck looks great without the distraction of top-fixed screws and nails.
- Provides correct gapping between the boards as part of the system.
- Being Engineered Nylon, one clip fits all environments.
- Dove-tail joiner makes for easy laying.



Code	Material Type	Box Items	Size	Boards Held	Suitability for
KSL140N	Engineered Nylon	40	584 x 40mm	4	140mm Trex™ Transcend Decking

The Snap-LOC Clips add 4mm to the joist height. Note – not suitable for bushfire-rated areas.

KLEVAKLIP

Klevaklip

BOXES OF 40

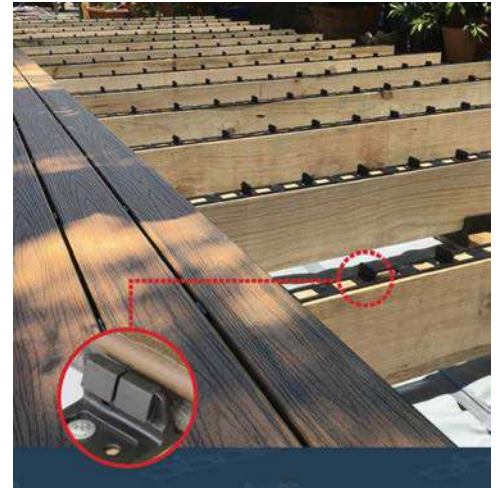
Order Code:

TD-KLEVAKLIP-BOX (Box of 40)

- Fast install system – install Klevaklips and snap in GROOVE BOARDS
- Clip controls spacing and pitch of the board
- 140mm long clips dove-tail into each other for ease of install
- Klevaklip adds 4mm to joist height
- Made from high quality engineered impact modified nylon
- Use on timber or steel joists
- Can be fixed to the joists with screws, connector nails or by nail gun

Approx usage

- 1 x box of 40 = approx. 10sqm decking



Snap-loc clip profile for Trex™ decking



Deck Jacks

Overview

Deck Jacks is a new and innovative subfloor framing system. Deck jacks are easy to install and are height adjustable allowing fast and simple levelling onto which decking can be installed. Deck jacks are extremely strong and have been load tested. This innovative product is a revolution in decking installation saving time and money.

Decking has traditionally been laid onto timber subframe joists and bearers which are expensive and time consuming to construct. The new alternative is using height adjustable deck jacks to which aluminium extrusion joists are affixed creating a sturdy subfloor framing. Solid timber joists may also be used with deck jacks.



KEY FEATURES OF DECK JACKS



HEIGHT ADJUSTABLE

Simply rotate the deck jacks to raise and lower which enables precision setting of heights. Achieve heights from finished floor between 20mm up to 100mm. An extender is available to achieve greater heights if required.



COMPLETE SYSTEM & FAST INSTALLATION

Simply position deck jacks in a grid layout ready for aluminium or timber joists to be affixed.

Complete system including deck jacks, aluminium joists and fasteners to suit solid timber or composite decking installation.



IDEAL FOR WATERPROOF MEMBRANES

Deck jacks 'float' and are positioned on a substrate. They are not screw fixed or glued down. As such, waterproof membrane is not penetrated. If required in future, decking can be removed and deck jacks can be simply uplifted if subfloor services require accessing. Ideal for body corporate install situations such as balconies and roof terraces.



ENGINEERED FOR COMPLIANCE

Deck jacks are high strength and have been certified having regard to AS/NZS 1170.0:2002; AS/NZS 1170.1:2002 and NCC2019.

Aluminium joists provided by Glass Outlet are also certified for compliance.

Contact us for full engineering and compliance information.



USE WITH A VARIETY OF MATERIALS

Composite decking and solid timber decking may be installed with deck jacks.

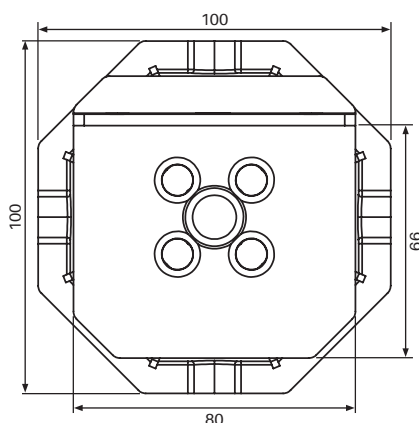
Deck jacks can be used in construction of rooftop terraces, pool surrounds, balconies, patios, verandas and pedestrian walkways.

DECK JACKS

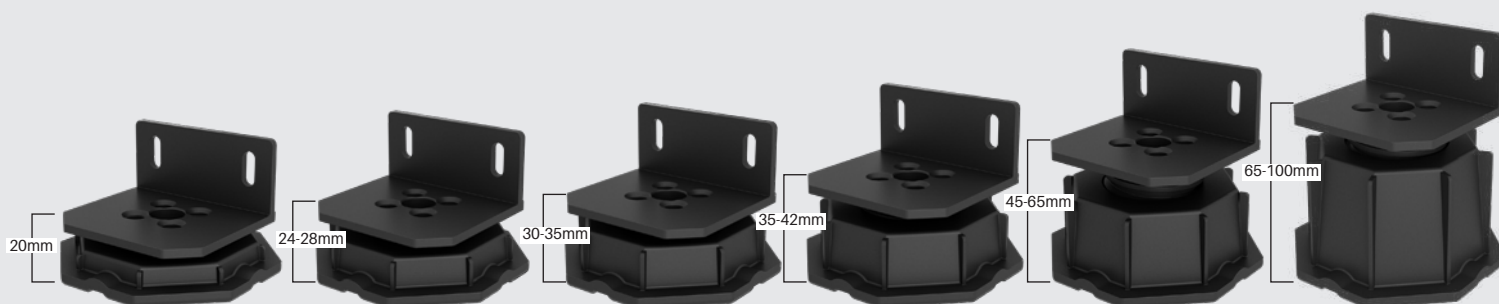
MATERIAL: Polypropylene

COLOUR: Black

- 1) 100mm wide base internally threaded. Designed to maximise strength and stability. Base does not require screw fixing or gluing to finished floor/membrane
- 2) Drain holes incorporated into base
- 3) Internal thread allows joist support cradle or 60mm spacer/extender to be securely screwed in
- 4) External thread on joist support bracket. Thread specially designed to enable slight tilt adjustment under load so that self levelling is automatically built in.
- 5) Joist support bracket cradle onto which aluminium, steel or timber joists are positioned
- 6) 35mm high backrest for joists to fit against
- 7) 7mm wide x 17mm high elongated holes through which screws laterally fix off joists



- Height adjustable from 20mm to 100mm
- 60mm high spacer/extender available
- Very strong and light weight
- Simply place deck jacks on substrate - does not need screwing down or gluing
- Recommended at 450mm centres: most common joist spacing in Australia
- Span between deck jacks up to 1200mm apart - contact us for engineering information
- Simply fix aluminium joists or timber joists to deck jacks to complete subframe system
- Ideal for installation with composite decking or genuine timber decking
- Fast and easy to install system



1

Deck Jack

20mm high
Black

Order Code: **DJ-20**

2

Deck Jack

24mm high
Black

Order Code: **DJ-24**
(adjustable height
from 24mm to 28mm)

3

Deck Jack

30mm high
Black

Order Code: **DJ-30**
(adjustable height from
30mm to 35mm)

4

Deck Jack

35mm high
Black

Order Code: **DJ-35**
(adjustable height from
35mm to 42mm)

5

Deck Jack

45mm high
Black

Order Code: **DJ-45**
(adjustable height from
45mm to 65mm)

6

Deck Jack

65mm high
Black

Order Code: **DJ-65**
(adjustable height from
65mm to 100mm)

DECK JACKS

3mm Packer

Order Code: **DJ-PACKER-3MM**

MATERIAL: Polypropylene

COLOUR: Black

- 3mm thick packer suits all deck jacks
- Simply press down into deck jack joist support bracket - 3mm packer matches deck jack profile
- Use for final height adjustments if required prior to joist installation



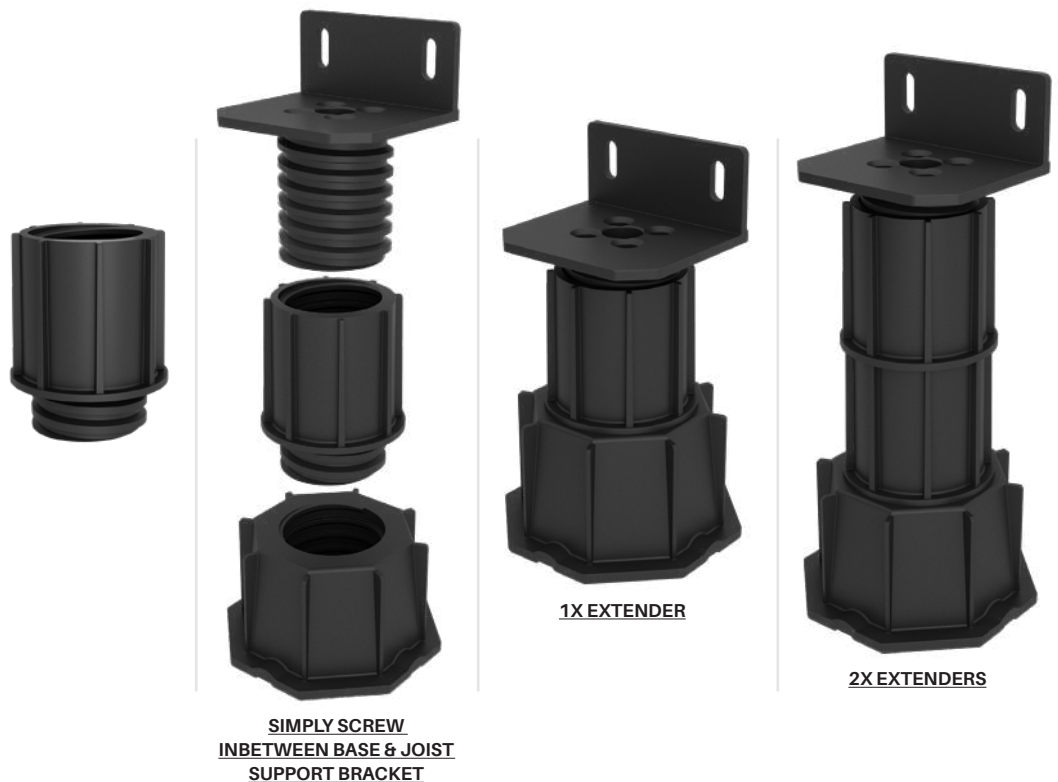
Spacer/Extender

Order Code: **DJ-SPACER-60**

MATERIAL: Polypropylene

COLOUR: Black

- Height extender adds 60mm to deck jacks
- Simply screw in between deck jack base and joist support bracket
- Use with all deck jacks (except DJ-20 & DJ-24 which cannot be used with extenders)
- 2 x extenders may be used adding up to 120mm in height - contact us for Certificate of Compliance information
- Extender is internally threaded at top with external thread at bottom allowing for easy and fast integration with deck jacks



Tek Screw – Stainless Steel 304

Pack of 50

Order Code: **SS-TS-50-SS304**

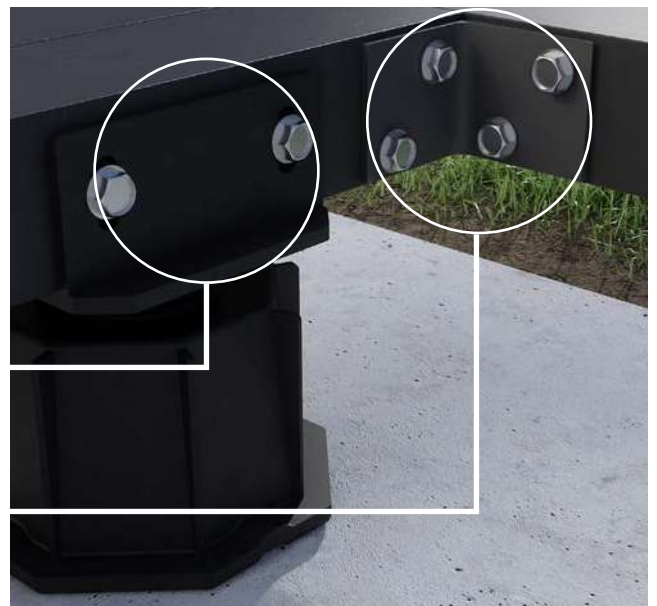
- 12G x 20mm hex flange self drilling screw
- Stainless steel 304 grade
- Hex flange head enables fast and easy screwing.
- Use for screw fixing aluminium joists through side holes in deck jack joist support brackets
- Not suitable for screw fixing timber or steel joists - seek appropriate fasteners



50 PACK

LATERALLY FIX OFF JOISTS
THROUGH SIDE HOLES IN
JOIST SUPPORT BRACKET

FIX OFF ANGLE BRACKETS
TO ADJACENT JOISTS
IF 'PICTURE FRAMING'
PERIMETER



ALUMINIUM JOISTS

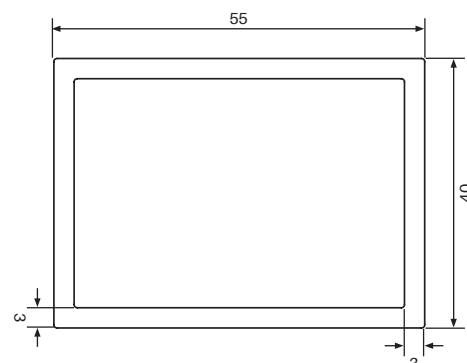
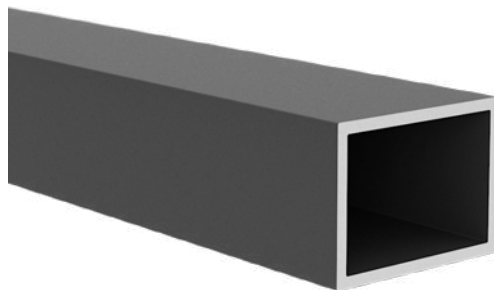
55x40x3mm Aluminium Joist

5500mm long

Order Code: **TD-5500-RHS-B**

- 55x40x3mm aluminium joist: alloy 6060 T6
- 5500mm long powder coated satin black
- Aluminium joists span across deck jacks with decking then affixed to the aluminium joists
- Composite decking or solid timber decking may be affixed to aluminium joists
- Typically joists spaced apart at 450mm centres.
- Span between deck jacks up to 1200mm – typically spans of approx 600 to 900mm used in domestic applications.
- Screw fix through deck jack support bracket holes into aluminium joists. Recommended to use SS304 self drilling Tek screws (refer code: SS-TS-50-SS304)

Contact us for Certificate of Compliance for design capacities of extruded aluminium joists referencing AS/NZS 1170.0:2002; AS/NZS 1170.1:2002; AS/NZS 1664.1:1997 and NC2019



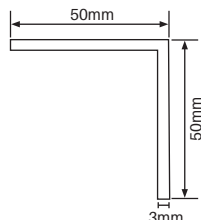
ALUMINIUM JOISTS

50x50x3mm Angle Bracket

4 pack

Order Code: **TD-ANGLE-4PK**

- 4 pack of 50x50x3mm aluminium angle 40mm high
- Powder coated black
- If a deck is not contained within 4 walls, such as a patio, it is recommended to 'picture frame' the joists so as to restrain the deck horizontally. A simple method is to butt 55x40x3mm joist extrusion to the 'open' end of the subframe and use angle brackets to fix together.
- Use SS304 self drilling Tek screws (refer code: SS-TS-50-SS304) to fix off angle to joists.



*'Picture frame' ends if subframe not constrained between walls.
Butt aluminium 55x40x3mm joist to ends of adjacent aluminium joists
and secure in place with 40mm high angle*



ALUMINIUM JOISTS

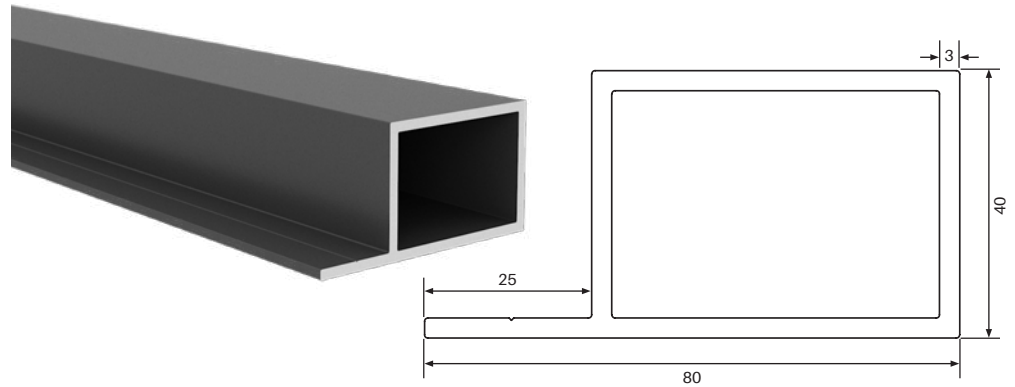
80x40x3mm Aluminium Joist with extended bottom flange leg

5500mm long

Order Code: **TD-5500-F-B**

- 80x40x3mm aluminium joist featuring a 25mm extended leg; alloy 6060 T6
- 5500mm long powder coated satin black
- Aluminium joist is anchored directly to concrete floor or other suitable substrate through extended leg. Deck jacks are not used with extended flange leg aluminium joist.
- Most decking products including genuine timber and composites make it mandatory to lay decking boards with a specified minimum distance above the floor/substrate. This aluminium joist enables installation with a minimum height of 40mm.
- Typically joists spaced apart at 450mm centres.
- As joist is affixed directly to floor/substrate, it can withstand very high loads.
- Use appropriate anchors (sold separately) having regard to floor/substrate

Contact us for Certificate of Compliance for design capacities of extruded aluminium joists referencing AS/NZS 1170.0:2002; AS/NZS 1170.1:2002; AS/NZS 1664.1:1997 and NC2019



Horseshoe Packers

20 PACK

Black finish

Order Code: **HSP-75X38-1MM-20PK**

1mm thick

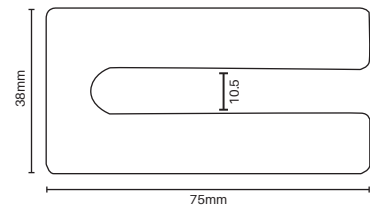
HSP-75X38-3MM-20PK

3mm thick

HSP-75X38-10MM-5PK

10mm thick

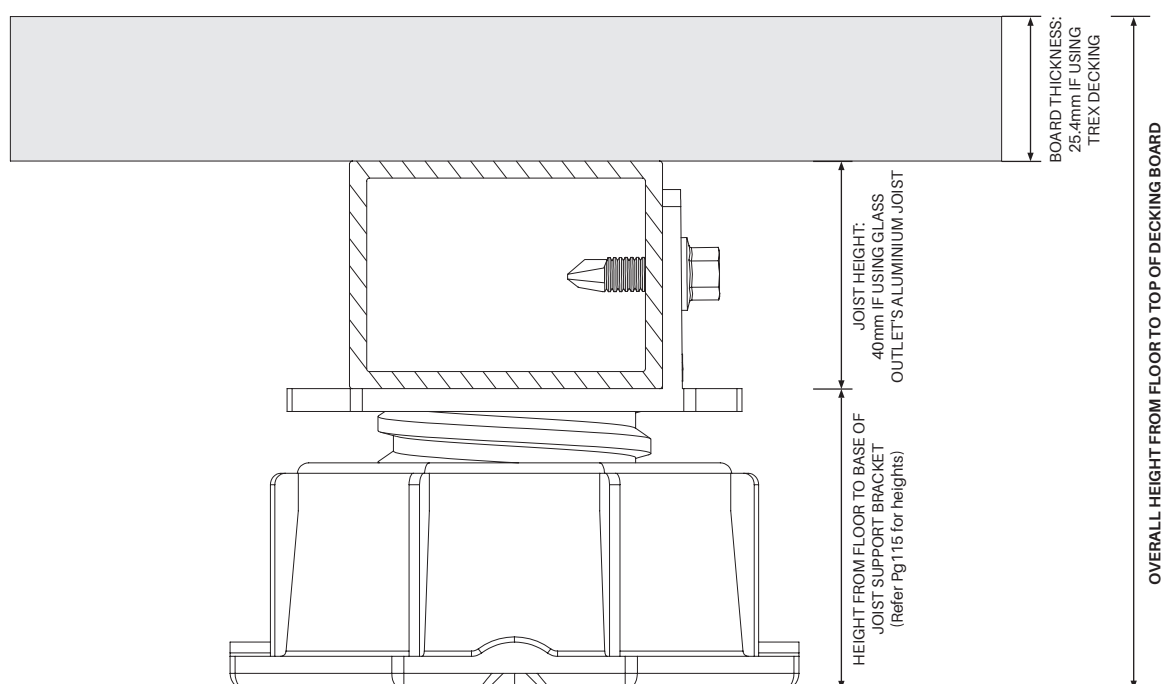
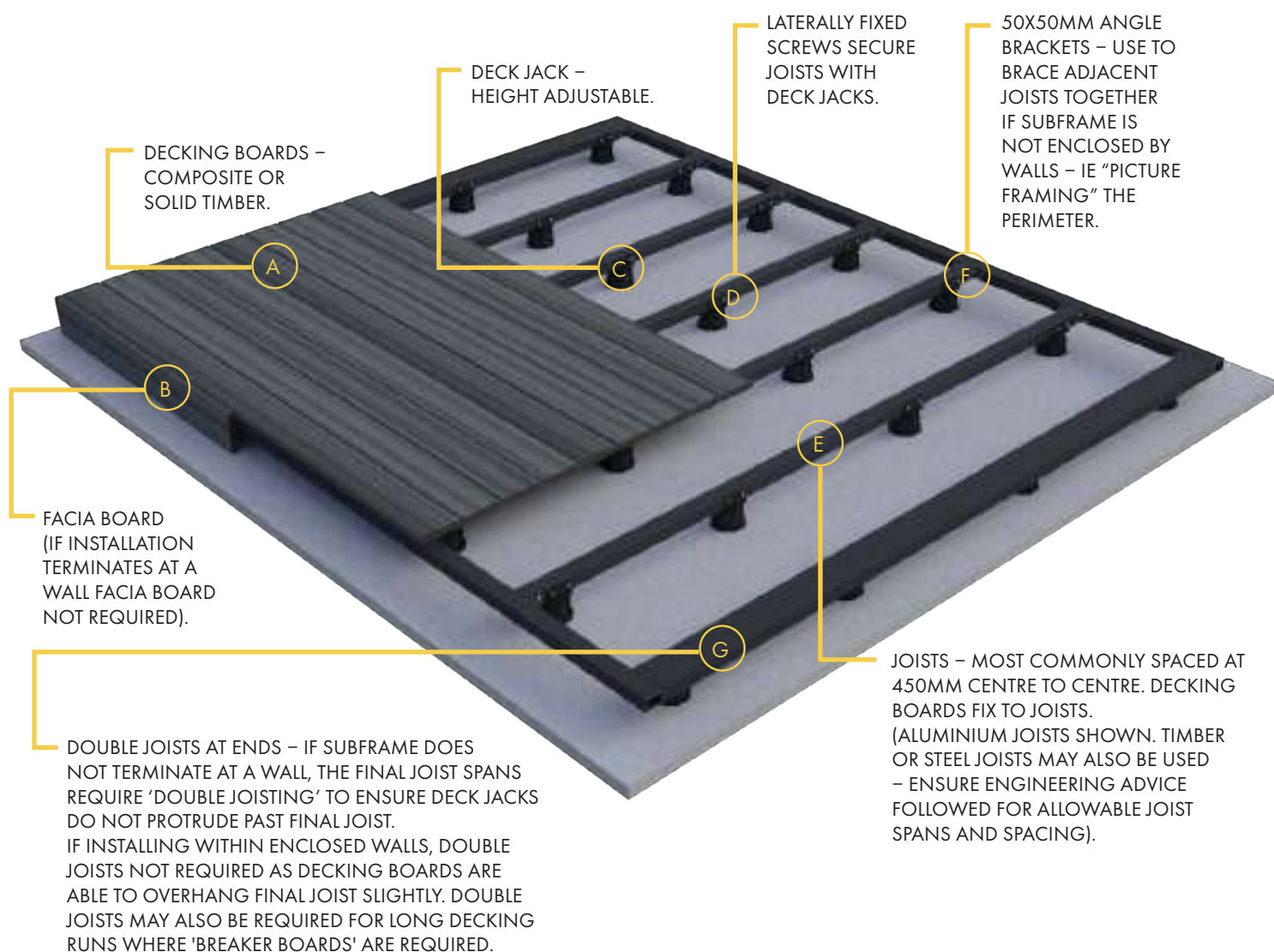
- 38mm wide x 75mm long horseshoe packers
- 10.5mm slot
- Available in 1mm or 3mm thick (20 per pack)
- Available in 10mm thick (5 per pack)
- Durable black solid polypropylene
- Handy for levelling adjustments while installing
- Easy to cut down to required length



Available 1mm, 3mm or 10mm thick



SYSTEM OVERVIEW

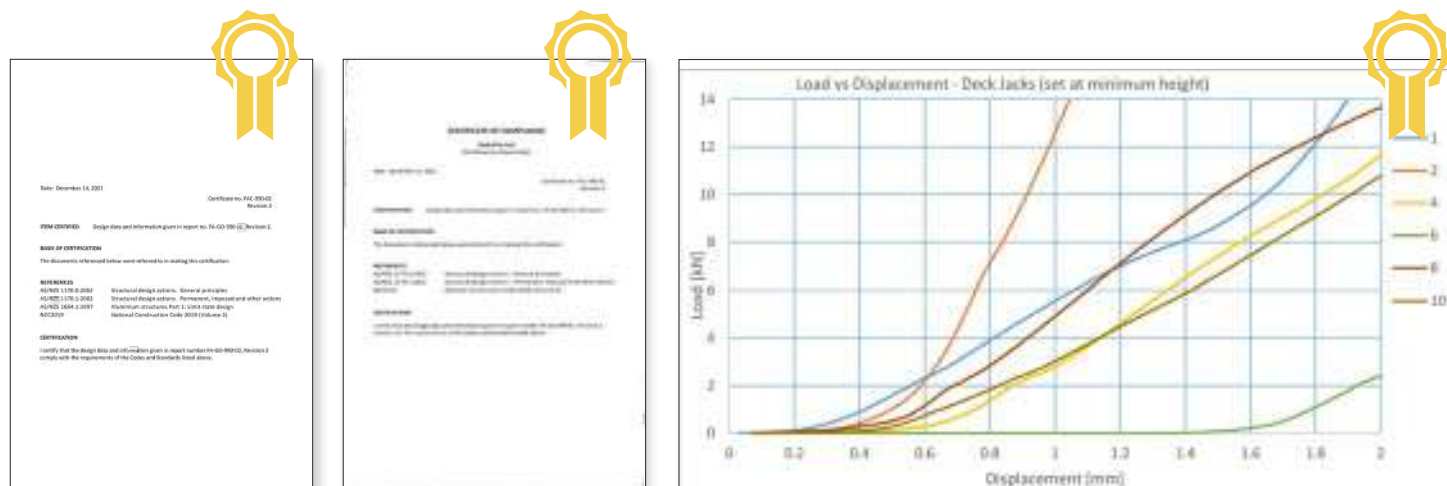


COMPLIANCE

Certification

Certificates of Compliance for Deck Jacks & Aluminium Joists. Contact us for engineering information.

Contact us for Certificate of Compliance for design capacities referencing AS/NZS 1170.0:2002; AS/NZS 1170.1:2002; AS/NZS 1664.1:1997 and NC2019



Island Grey

Aluminium slat screening

Specially designed to complement
Trex™ Island Mist decking

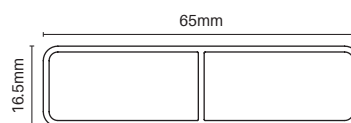


**65mm x 16.5mm slat
with centre web**

5800MM LONG

Order Code: **AW-5800-S65-IG**

- Alloy 6063-T6
- 1.2mm wall thickness with centre web
- Ideal match with Trex™ Island Mist board



Finishes

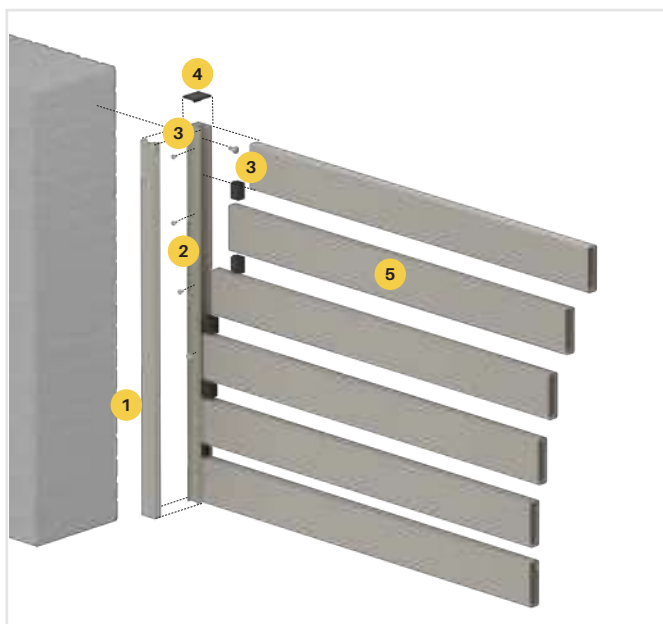


ISLAND GREY

Timber imaged aluminium

ALUMINIUM SLAT – ISLAND GREY

Aluminium side frames and posts in Monument powder coat are an ideal complement to Island Grey slat.



HORIZONTAL SLAT OVERVIEW

- 1 **Concealed fixing cover**
(Monument finish)
- 2 **Side frame**
(Monument finish)
- 3 **Screws**
- 4 **Side frame top cap**
- 5 **65x16.5mm slat**
(Island Grey timber image)
- 6 **F section** (Monument finish)
Only required for 'void' installation

ASSEMBLE ONSITE OR IN YOUR WORKSHOP –

Panels fit into F section on both sides for easy installation. Problems with out of square pillars or posts can be easily overcome with F section fitting.

- 1 **F section** (Monument finish)
- 2 **U channel top/bottom rail**
- 3 **Quickscreen frame** (Monument finish)
- 4 **65mm x 16.5mm slats** (Island Grey timber image)



VERTICAL SLAT OVERVIEW

AVAILABLE IN LONG LENGTH SUPPLY OR CUT TO SIZE.
CONTACT US FOR MORE INFORMATION!

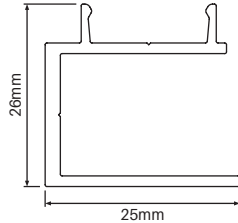
ALUMINIUM SLAT – ISLAND GREY



Side frame

5800MM LONG

Order Code: **QS-5800-SF**



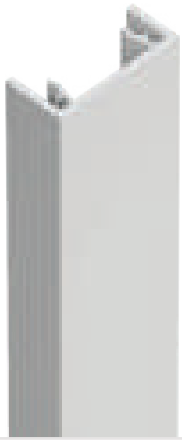
TECH SPECS

- PP 104 / AP 156
- Alloy 6063-T6 / 5800mm long
- Each slat must be screw fixed to side frame
- For horizontal slat installations, affix side frame directly to post or wall or use with F-section
- For vertical slat installations, use as top/bottom rail into which slats are inserted
- Screw fixings are hidden when panel is assembled

Finishes



MONUMENT (MN)

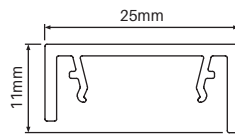


Concealed fixing cover

5800MM LONG

Order Code: **QS-5800-CFC**

MATES WITH QS-5800-SF



TECH SPECS

- PP 100 / AP 116
- Alloy 6060-T5 / 5800mm long
- Snap-on cover for side frame
- Hides screws used to affix slats to side frame for horizontal slat installations
- Not required for vertical slat installations

Finishes



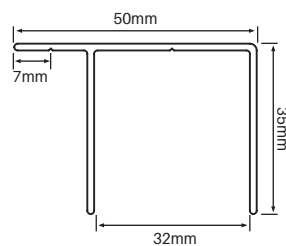
MONUMENT (MN)



F section

5800MM LONG

Order Code: **QS-5800-F**



TECH SPECS

- PP 170 / AP 234
- Alloy 6063-T6
- 5800mm long
- Fix off to wall or post through 15mm offset leg
- For horizontal slat installations, use in a void situation or if panels pre-assembled in factory for installation onsite
- For vertical slat installation use both sides of panel into which top and bottom rails inserted.
- 1.4mm wall thickness

Finishes



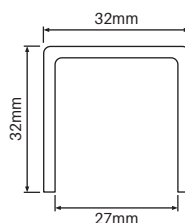
MONUMENT (MN)



Heavy duty U channel top/bottom frame

5000MM LONG

Order Code: **QS-5000-HORIZ**



TECH SPECS

- PP 184 / AP 184
- Alloy 6060-T5
- Only required for vertical slat installations as part of the top and bottom rail system.
- Quickscreen frame (Code: QS-5800-SF) fits neatly inside heavy duty U channel
- 5000mm long
- 2.5mm wall thickness

Finishes



MONUMENT (MN)

ALUMINIUM SLAT – ISLAND GREY



Centre support rail

5800MM LONG

Order Code: **XP-5800-CSR**

OPTIONAL EXTRA

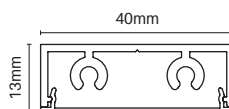
Commonly used for screens 2000mm or wider for horizontal slat installations or 2000mm or higher for vertical slat installations to provide strength & rigidity to panel

Snap-on cover hides fixings – provides slimline sturdy support rail with no visible fixings

Finishes

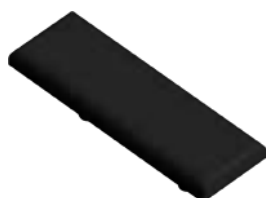


MONUMENT (MN)



TECH SPECS

- PP 126 / AP 188
- Alloy 6063-T5
- 5800mm long
- Screw fix off to each slat to provide support/rigidity
- For horizontal slat installations, support rail is installed vertically to brace horizontal slats
- For vertical slat installations, support rail installed horizontally to brace vertical slats
- Includes 2x screw flutes for cap insertion



Centre support rail cap

40mm x 13mm

3MM THICK

Order Code: **XP-CSRC-MN**

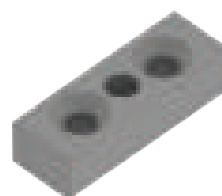
- Monument nylon cap
- Simply press into screw flutes in centre support rail
- Easy and fast fitting of cap

Finishes



MONUMENT (MN)

MATES WITH **QS-5800-CSR**



Centre support rail top/bottom plate

Monument

Order Code: **XP-BTP-MN**

- Optional extra to install as part of centre support rail with horizontal slat screening
- Aluminium with countersunk hole machining
- 2x CSK screws included for fixing to CSR
- Use to brace top and/or bottom of centre support rail to structure above or below if desired
- Bracing centre support rail provides extra rigidity to panels – recommended for wide screens

MATES WITH **XP-5800-CSR**



Side frame top cap

30mm x 26mm

3MM THICK

Order Code: **QS-SFCAP-MN-2PK**

- Monument nylon cap
- Simply press into side frame
- Easy and fast fitting of cap
- Only required for horizontal slat side frames

Finishes

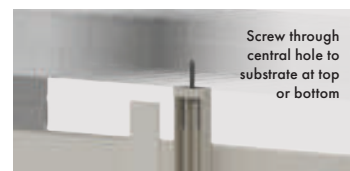


MONUMENT (MN)

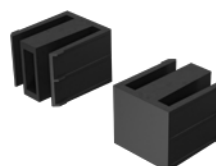
MATES WITH
QS-5800-SF
+
QS-5800-CFC



Screw top/bottom plate to centre support rail



Screw through central hole to substrate at top or bottom



Slat spacer

50 PACK

Nylon

Order Code: **QS-SPACER-05MM-50PK**

QS-SPACER-09MM-50PK

QS-SPACER-12MM-50PK

QS-SPACER-15MM-50PK

QS-SPACER-20MM-50PK

QS-SPACER-30MM-50PK

- Suits Quickscreen side frame & Quickscreen gate side frame

AVAILABLE IN
5mm, 9mm, 12mm, 15mm,
20mm, 30mm

15mm image pictured



Self drilling wafer screws

10Gx16mm – BAG OF 100

Monument

Order Code: **XP-SCREWS-MN**

- Bags of 100 – 10G x 16mm self drilling wafer head zinc plated
- Powder coated heads for neat finish
- Ideal for fixing top/bottom frame to F section
- Can also be used for fixing slats to top/bottom frame for vertical slat installations



10x16mm screws

50 PACK

Order Code: **QS-SCREWS-50PK**

- Self drilling screws with zinc-aluminum flake coating
- Wafer head screws with philips drive head
- Suits screw fixing of slats to Quickscreen side frame & gate frame

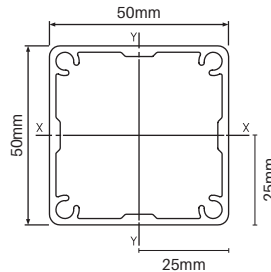
POSTS & ACCESSORIES



50x50mm full post

2400MM or 6000MM LONG

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



Finishes



MONUMENT (MN)

TECH SPECS

- Alloy 6063 - T6
- 1.8mm wall thickness with 3mm ribs
- Screw flutes to screw on base plate if required
- Aluminium powder coated press-in top plate included with 2400mm posts

4x screw flutes in post allow tight fit of press in flat aluminium top plate.

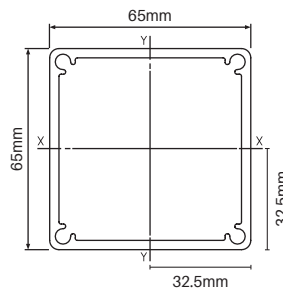
Optional base plate can be attached using screw flutes for base plated post installations.



65x65mm heavy duty post

2400MM or 6000MM LONG

Order Code: **XP-2400/6000-65HD**



Finishes



MONUMENT (MN)

TECH SPECS

- 65x65mm larger profile, heavy duty post
- Alloy 6063 - T6
- 3mm wall thickness
- Screw flutes to screw on base plate if required
- Aluminium powder coated press-in top plate included with 2400mm posts

4x screw flutes in post allow tight fit of press in flat aluminium top plate.

Optional base plate can be attached using screw flutes for base plated post installations.



50x50mm post flat top plate

POWDER COATED ALUMINIUM
Monument

Order Code: **XP-TP**

- Alloy ADC12 aluminium plate
- Press into post screw flutes for secure fixing
- 2400mm posts come with free top plate included - only purchase if extra top plates are required
- Top plates required for 6000mm posts - sold separately



65x65mm post flat top plate

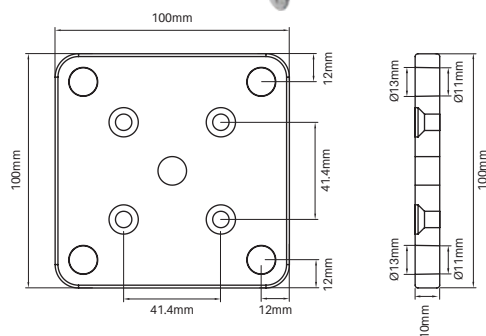
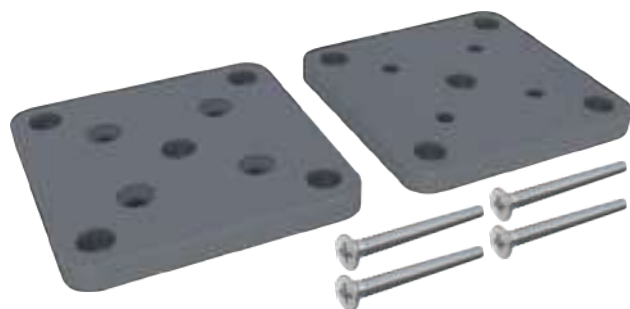
POWDER COATED ALUMINIUM
Monument

Order Code: **XP-65TP**

- Alloy ADC12 aluminium plate
- Press into post screw flutes for secure fixing
- 2400mm posts come with free top plate included - only purchase if extra top plates are required
- Top plates required for 6000mm posts - sold separately

POSTS & ACCESSORIES

SUITS 50x50MM POSTS



50x50mm post base plate set

POWDER COATED ALUMINIUM
Monument

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

- Simply screw base plate onto core drill post
- 4x 12G x 50mm long CSK screws included in set

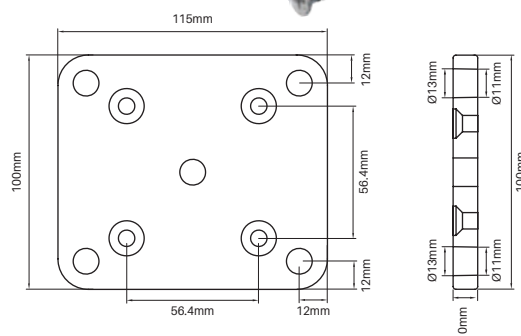
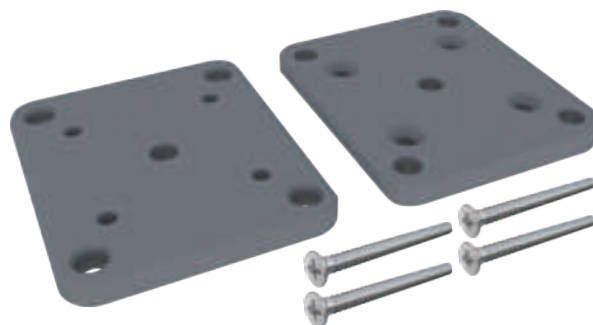
Powder coat colours



MONUMENT (MN)



SUITS 65x65MM POSTS



65x65mm post base plate set

POWDER COATED ALUMINIUM
Monument

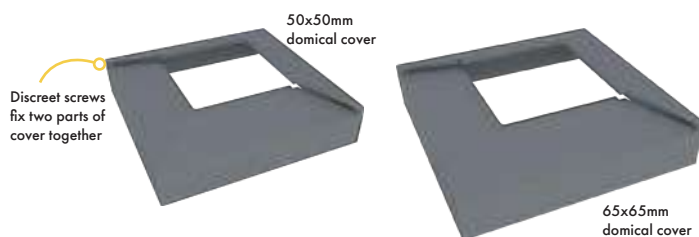
Order Code: **XP-65BP-SET**

- Simply screw base plate onto core drill post
- 4x 12G x 50mm long CSK screws included in set

Powder coat colours



MONUMENT (MN)



Two part domical cover

POWDER COATED ALUMINIUM
Monument

Order Code: **XP-DC-2P (suits 50mm post)**

XP-65DC-2P (suits 65mm post)

50mm domical cover:

- Suits 50x50mm post with screw fixed base plate
- 106x106mm outer - 52x52mm inner - Alloy ADC12
- Cover can be fitted to posts after fence is installed

65mm domical cover:

- Suits 65x65mm post with screw fixed base plate
- 122x106mm outer - 67x67mm inner - Alloy ADC12
- Cover can be fitted to posts after fence is installed



Post dress rings

POWDER COATED ALUMINIUM
Monument

Order Code: **XP-DR (suits 50mm post)**

XP-65DR (suits 65mm post)

50mm dress rings:

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

65mm dress rings:

- Suits 65x65mm heavy duty core drill post
- 115mm x 115mm outer - 67mm x 67mm inner

QUICKSCREEN HORIZONTAL SLAT SYSTEM



65mm slat spacing table

HORIZONTAL SLAT SYSTEM

Slat Qty

Total number of slats required for height shown in corresponding rows

Slat spacing

Height of gap between each slat

Height

The QuickScreen side frames allow for variable gap spacing as each slat is fixed off at desired position. Any gap is achievable. Shown are specifications for the popular spacings of nil, 5mm, 9mm & 20mm spacing.

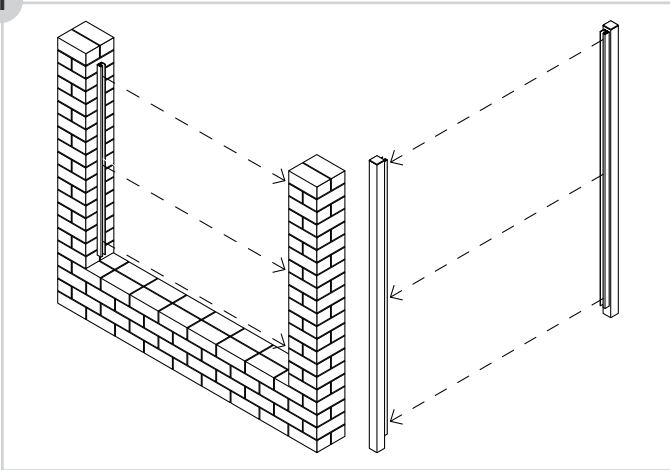
The formula to calculate variable gap screen height is:
 $((65\text{mm (slat height)} + \text{desired gap}) \times \text{number of slats}) - \text{desired gap} + 3\text{mm}$
 (for top cap).

For example, a 30mm desired gap with 14 slats: $(65 + 30) \times 14 - 30 + 3 = 1303\text{mm}$ high

Slat Qty	Slat spacing	Height	Slat Qty	Slat spacing	Height
5	Nil	328mm	23	Nil	1498mm
	5mm	348mm		5mm	1608mm
	9mm	364mm		9mm	1696mm
	20mm	408mm		20mm	1938mm
6	Nil	393mm	24	Nil	1563mm
	5mm	418mm		5mm	1678mm
	9mm	438mm		9mm	1770mm
	20mm	493mm		20mm	2023mm
7	Nil	458mm	25	Nil	1628mm
	5mm	488mm		5mm	1748mm
	9mm	512mm		9mm	1844mm
	20mm	578mm		20mm	2108mm
8	Nil	523mm	26	Nil	1693mm
	5mm	558mm		5mm	1818mm
	9mm	586mm		9mm	1918mm
	20mm	663mm		20mm	2193mm
9	Nil	588mm	27	Nil	1758mm
	5mm	628mm		5mm	1888mm
	9mm	660mm		9mm	1992mm
	20mm	748mm		20mm	2278mm
10	Nil	653mm	28	Nil	1823mm
	5mm	698mm		5mm	1958mm
	9mm	734mm		9mm	2066mm
	20mm	833mm		20mm	2363mm
11	Nil	718mm	29	Nil	1888mm
	5mm	768mm		5mm	2028mm
	9mm	808mm		9mm	2140mm
	20mm	918mm		20mm	2448mm
12	Nil	783mm	30	Nil	1953mm
	5mm	838mm		5mm	2098mm
	9mm	882mm		9mm	2214mm
	20mm	1003mm		20mm	2533mm
13	Nil	848mm	31	Nil	2018mm
	5mm	908mm		5mm	2168mm
	9mm	956mm		9mm	2288mm
	20mm	1088mm		20mm	2618mm
14	Nil	913mm	32	Nil	2083mm
	5mm	978mm		5mm	2238mm
	9mm	1030mm		9mm	2362mm
	20mm	1173mm		20mm	2703mm
15	Nil	978mm	33	Nil	2148mm
	5mm	1048mm		5mm	2308mm
	9mm	1104mm		9mm	2436mm
	20mm	1258mm		20mm	2788mm
16	Nil	1043mm	34	Nil	2213mm
	5mm	1118mm		5mm	2378mm
	9mm	1178mm		9mm	2510mm
	20mm	1343mm		20mm	2873mm
17	Nil	1108mm	35	Nil	2278mm
	5mm	1188mm		5mm	2448mm
	9mm	1252mm		9mm	2584mm
	20mm	1428mm		20mm	2958mm
18	Nil	1173mm	36	Nil	2343mm
	5mm	1258mm		5mm	2518mm
	9mm	1326mm		9mm	2658mm
	20mm	1513mm		20mm	3043mm
19	Nil	1238mm	37	Nil	2408mm
	5mm	1328mm		5mm	2588mm
	9mm	1400mm		9mm	2732mm
	20mm	1598mm		20mm	3128mm
20	Nil	1303mm	38	Nil	2473mm
	5mm	1398mm		5mm	2658mm
	9mm	1474mm		9mm	2806mm
	20mm	1683mm		20mm	3213mm
21	Nil	1368mm	39	Nil	2538mm
	5mm	1468mm		5mm	2728mm
	9mm	1548mm		9mm	2880mm
	20mm	1768mm		20mm	3298mm
22	Nil	1433mm	40	Nil	2603mm
	5mm	1538mm		5mm	2798mm
	9mm	1622mm		9mm	2954mm
	20mm	1853mm		20mm	3383mm

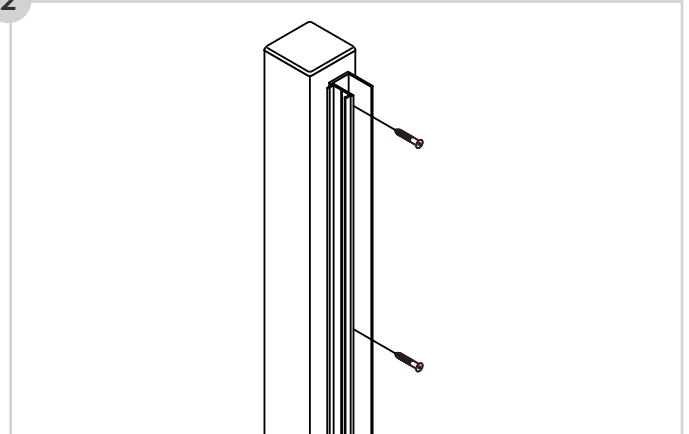
HORIZONTAL SLAT INSTALL GUIDE

1



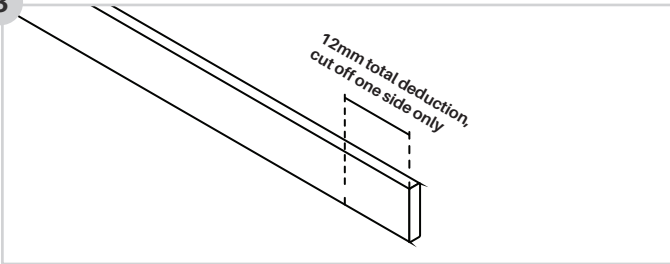
Take measurement between walls or posts at 3 points: top, middle and bottom (Take note of the smallest measurement)

2



Cut side frames 3mm less than desired height (3mm allows for the top cap)
Affix side frames to wall or post with appropriate fixings

3

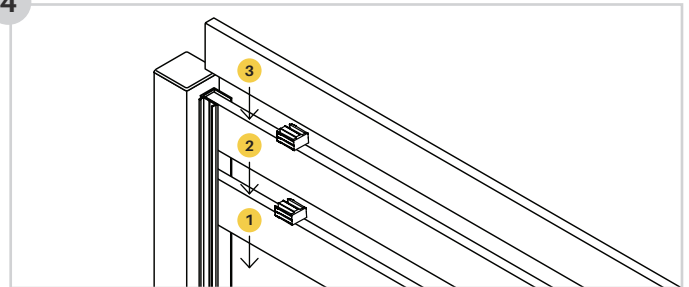


Cut aluminium slats 12mm less than total width of opening (Refer to measurement in step 1)

The 12mm deduction takes into account thickness of side frame on both sides of the screen and head of fixings.

Ensure fixings holding side frame do not obstruct slats when dropping in. If so, you may need to trim slats further.

4

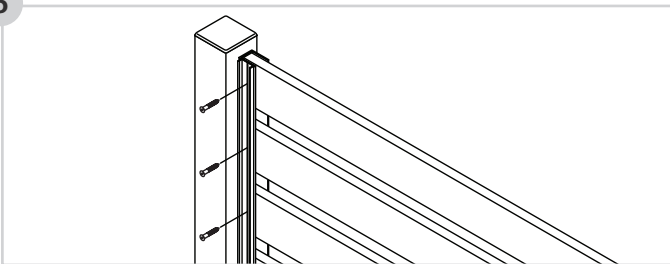


Drop in aluminium slats

Tip: Ensure bottom slat is level and screw off at both sides

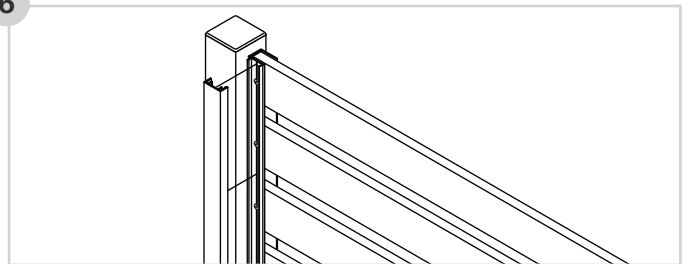
Optional slat spacers can be rotated to achieve a 5, 9, 12, 15, 20 or 30mm slat gap. Any gap can be achieved by leaving a desired space. Consider using timber block spacers to achieve other gaps.

5



Screw off each slat as it is dropped in (ensuring each slat is level)

6

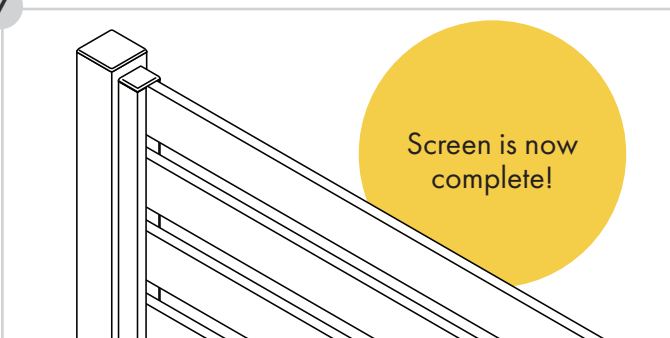


Cut snap on fixing cover to appropriate height

Attach snap on fixing cover to hide screws

Tip: If screen is wider than 1800mm, it is recommended to attach the centre support rail vertically at the centre of the screen. Cut centre support rail to appropriate height of screen and screw off to each slat at back side of screen

7

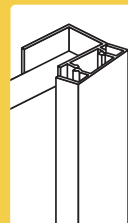


Snap on fixing cover install tip

Engage shorter leg of snap-on cover first.

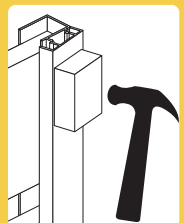
At this point, the snap-on cover will be sitting off the side frame on an angle.

The longer leg must be at open side of side frame.

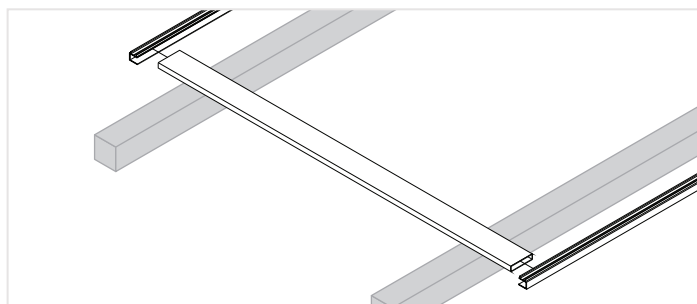


Starting from the top and working your way down, use a wood block and a hammer/mallet to tap the longer leg into place.

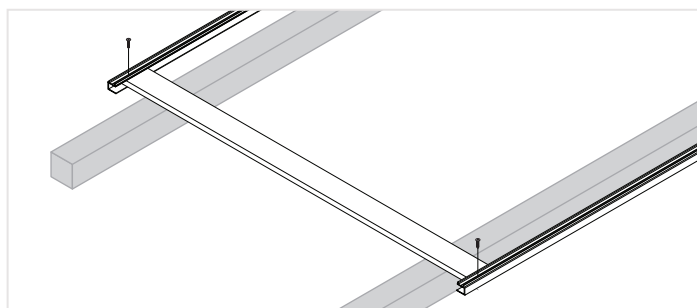
A short, sharp tap may be required to engage the long leg.



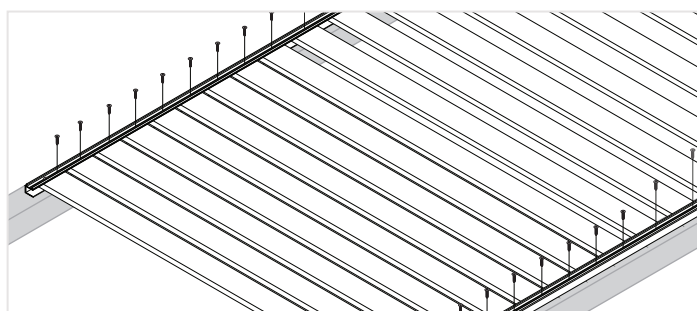
VERTICAL SLAT INSTALL GUIDE



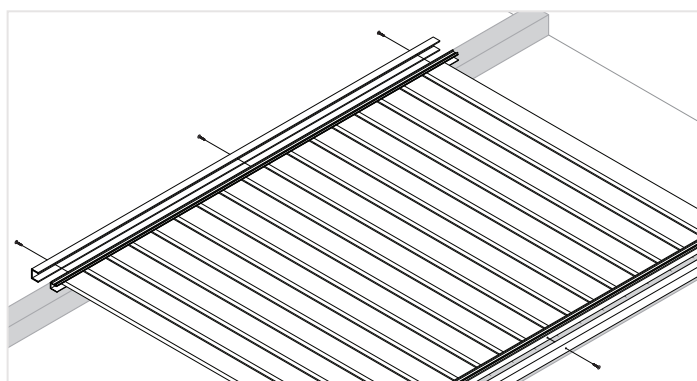
- 1 Place first slat on padded bearers, then place the top and bottom frames onto the slat.



- 2 Position front edge of slat required distance from the edge of the top and bottom frame and screw through frame to affix at both end of the slat with 1 x screw per end.



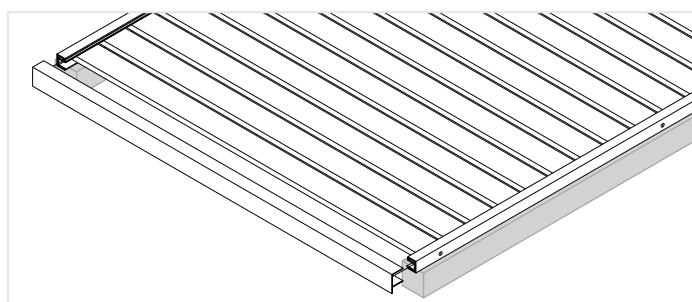
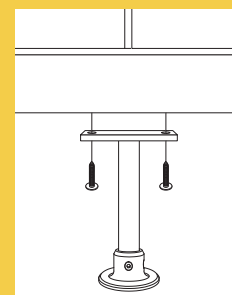
- 3 Slide remaining slats into the top and bottom frame and attach with single screw through top and bottom frames to affix, then check measure diagonals. Double screw fix first and last slats. **Keep slat spacing in mind!**



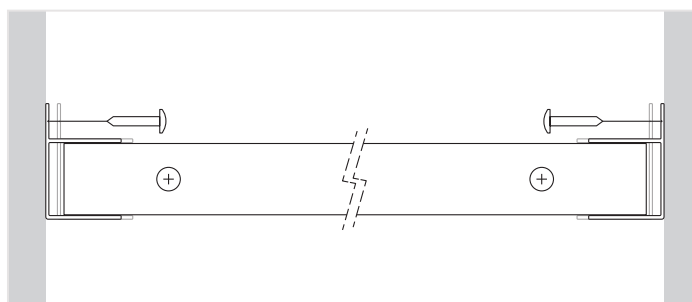
- 4 Place U channel over top and bottom frame, pre-drill 3mm holes and screw off in three points on top and bottom of the U channel – Measure in 50mm from the left and right edges, then one in the centre. **Ensure sufficient pilot holes are drilled before affixing, making sure they won't hit other screws.**



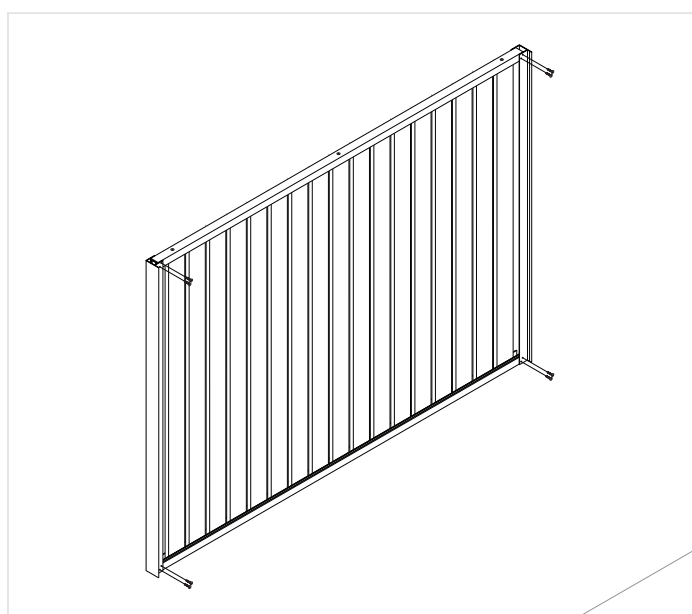
For panels over 1800mm wide, we suggest using a height adjustable foot underneath screen to prevent sagging of panel. Pre-drill 3mm holes and affix with screws. If using the height adjustable foot there is no need for a screw in the middle of the bottom rail.



- 5 Place F section over each side of panel – F section will stay in place without screws until the last step.



- 6 Lift panel into opening and push F section out to sit flush to wall then affix F section to wall (fixings not included). **Ensure sufficient pilot holes are drilled before affixing.**



- 6 Affix panel to F section by pre-drilling 3mm holes and screwing through F section in corner positions – we suggest using 2 screws in each corner

CONTACT
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SLAT SCREENING
CATALOGUE

QUICKSCREEN

Slat screening and gate systems

<VERSION I>

glass
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What you'll find inside

Quickscreen side frame systems
Vertical slat systems
Quickscreen pedestrian and sliding gate systems
Gate hinges, latches & accessories
Posts, accessories & letterboxes

YOUR TRADE PARTNER / INNOVATION, QUALITY, SERVICE
WHOLESALE & TRADE ONLY

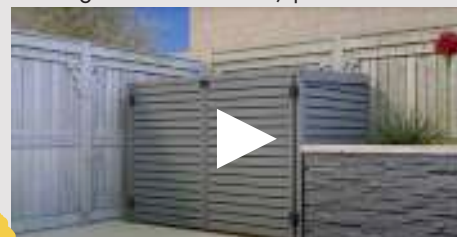
CUSTOM CUT
TO SIZE WITH EASY
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NO WELDING
NEEDED.

AVAILABLE
WITH OPEN OR
CLOSED BACK!

Equipment enclosure

WATCH THE VIDEO

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Overview

A sophisticated & stylish equipment closure! Ideal for screening of pool filters, rubbish bins & air conditioners.

65mm aluminium horizontal slat available in 10 finishes. A complete solution including door, hardware & lid with gas struts. Custom cut to size & flat packed for easy assembly. Simple to assemble without the need of welding!

AVAILABLE
IN 10
FINISHES!



With lid



Without lid

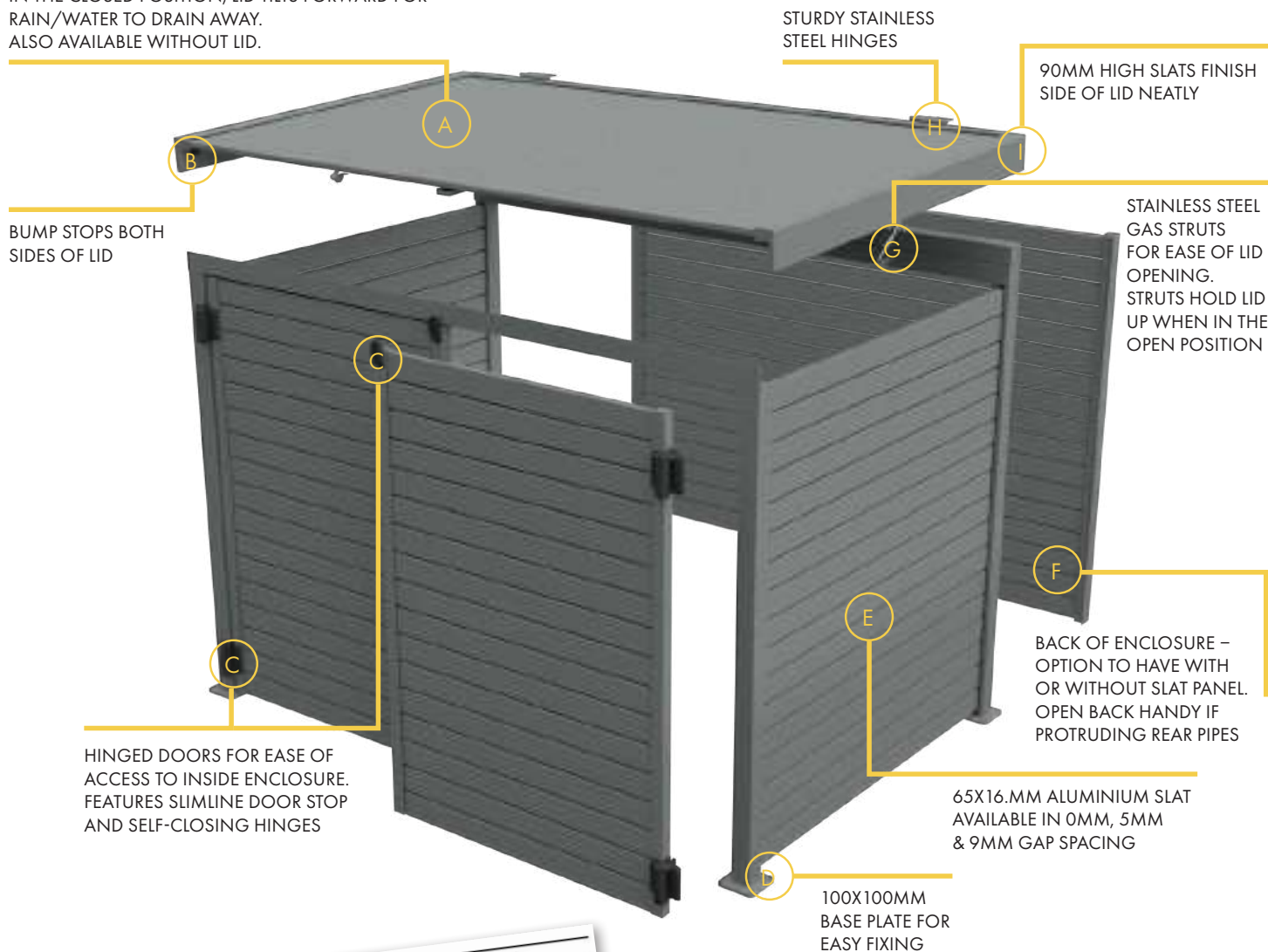


AVAILABLE
WITH OR WITHOUT
LID! PERFECT FOR
STORING BINS.



EQUIPMENT ENCLOSURE

LID CAN BE OPENED AND CLOSED.
IN THE CLOSED POSITION, LID TILTS FORWARD FOR
RAIN/WATER TO DRAIN AWAY.
ALSO AVAILABLE WITHOUT LID.



Purch Order No. Customer 123

Equipment Enclosure With Lid. Order Form - V1.04-T1

Item	Width mm	Back Height mm	Depth mm	Qty	Back Panel	Front Doors	Lid Option	Amount Incl GST
A	1200	800	800	1	Select	Double	With Lid	
B	Select	Select	Select	Select	Select	Select	With Lid	
C	Select	Select	Select	Select	Select	Select	With Lid	
D	Select	Select	Select	Select	Select	Select	With Lid	
E	Select	Select	Select	Select	Select	Select	With Lid	
Total Qty								1
Total Approx Wt (kg)								42

Colour Finish: Satin Black
Slat Spacing (mm): 5
Slat Size (mm): 65x16.5

NOTES:
 ** Includes hinges, gate stop and gas struts
 ** Width - measured from outer edge to outer edge of posts
 ** Back Height - measured from floor to top of rear highest point
 ** Depth - measured from front post outer edge to rear post outer edge
 ** For more detailed specifications, refer next page
 ** For Width and Depth, base plates protrude an extra 25mm each side
 Please check for obstructions having regard to base plate protrusion

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– SIMPLY PROVIDE
REQUIRED SIZES



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EASILY TRANSPORTED
READY FOR ASSEMBLY



AVAILABLE
IN 10 FINISHES



HUGE SAVINGS VS
TRADITIONALLY FULLY
WELDED SYSTEM



AUSTRALIA WIDE
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www.glassoutletonline.com.au



Pick up is available from all 8 of our depots in Queensland, Melbourne, Newcastle, Adelaide and Perth.

We also offer a preorder + collect system for when you are tight on time. Contact us for more info.



We aim to provide fast delivery every time by utilising multiple distribution centres across the country with dedicated delivery trucks.

With depots in Brisbane, Yatala, Gold Coast, Derrimut, Dandenong, Adelaide, Newcastle and Perth.



Palletised freight & smaller courier orders can be organised for a huge range of our products. Contact us to discuss quick & cost effective options.

OUR DEPOTS

Queensland

BRISBANE

📞 **07 3267 7968**

✉️ salesbris@glassoutlet.com.au

📍 Building 9, 153 St Vincents Rd
Virginia, QLD 4014

Office opening hours:

Mon-Fri: 7am-3:30pm

Warehouse opening hours:

Mon-Fri: 7am-3pm

GOLD COAST

📞 **07 5594 0343**

✉️ salesgc@glassoutlet.com.au

📍 28 Barnett Place
Molendinar, QLD 4214

Office & warehouse opening hours:

Mon-Fri: 7am-3pm

YATALA

📞 **07 3445 4004**

✉️ sales@aluminiumoutlet.com.au

📍 4 Binary Street
Yatala, QLD 4207

Office & warehouse opening hours:

Mon-Fri: 7am-3pm

South Australia

ADELAIDE

📞 **08 8359 4048**

✉️ salesadl@glassoutlet.com.au

📍 490 Churchill Rd
Kilburn, SA 5084

Office & warehouse opening hours:

Mon-Fri: 7:30am-3:30pm

Western Australia

PERTH

📞 **08 6499 2868**

✉️ saleswa@glassoutlet.com.au

📍 10A Marriott Rd
Jandakot, WA 6164

Office & warehouse opening hours:

Mon-Fri: 7:30am-3:30pm

New South Wales

NEWCASTLE

📞 **02 4069 0833**

✉️ salesnc@glassoutlet.com.au

📍 9B Pennant Street
Cardiff, NSW 2285

Office & warehouse opening hours:

Mon-Fri: 7:30am-3:30pm

Victoria

MELBOURNE WEST

📞 **03 9363 7744**

✉️ salesder@glassoutlet.com.au

📍 1/139 Studley Crt
Derrimut, VIC 3026

Office & warehouse opening hours:

Mon-Fri: 7:30am-3:30pm

MELBOURNE SOUTH EAST

📞 **03 9706 9886**

✉️ salesdan@glassoutlet.com.au

📍 15 Stephen Rd
Dandenong South, VIC 3175

Office & warehouse opening hours:

Mon-Fri: 7:30am-3:30pm



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