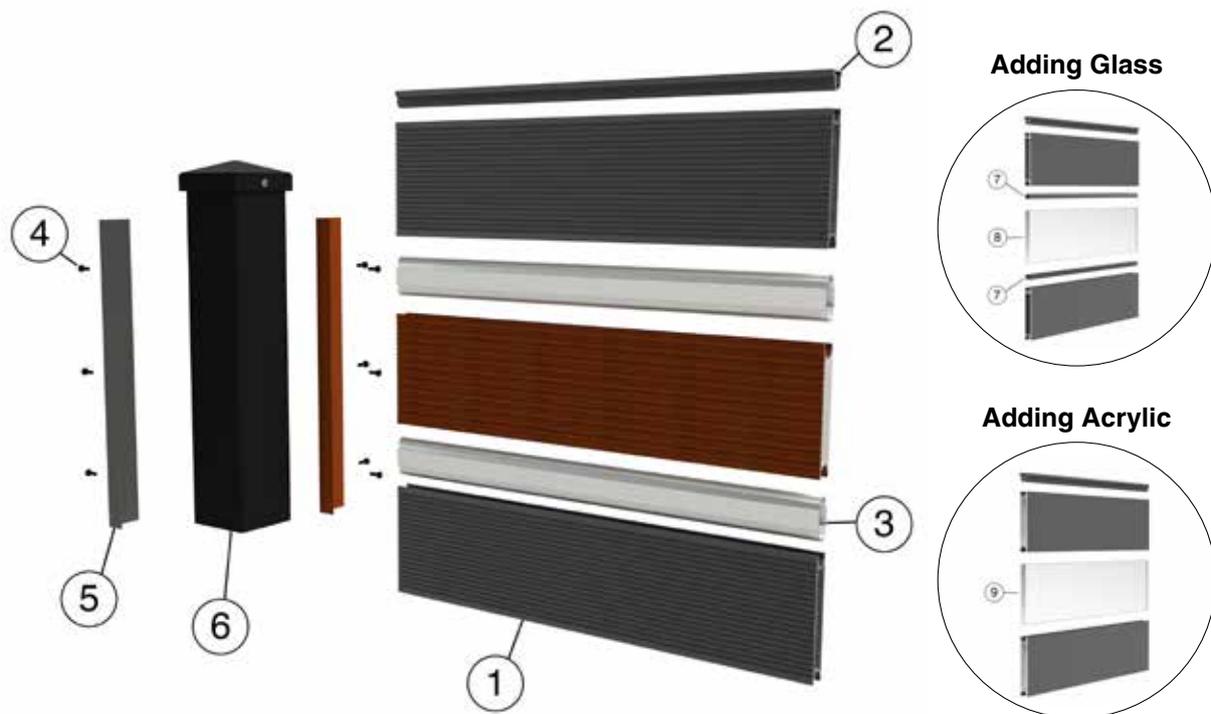


MARANO®

LIGHT · STYLE · VISION

Fully modular aluminium fencing system



ID	Description	Size mm	Colour	Code
1	6m Long Double Sided Slats Smooth/Grooved	-	RAL 7012 Basalt Grey	<b>76S003A</b>
			Golden Oak Wood Effect	<b>76S003G</b>
2	6m Long Top Cap for Slat Infill	-	RAL 7012 Basalt Grey	<b>76S003TCA</b>
			Golden Oak Wood Effect	<b>76S003TCG</b>
3	6m Long Anodised Aluminium Insert	-	-	<b>76S003IA</b>
4	Self Tapping Screws Panhead - Stainless Steel (x 200)	4.2 x 13	-	<b>5004PS4213</b>
	Screws for Fixing Boards - BZP (x 100)	4.2 x 12	-	<b>76SS4212D</b>
5	Angle 1.5mm Thick	1100 x 40 x 20	RAL 9005 Black	<b>76A001B12</b>
			RAL 9005 Black	<b>76A001B18</b>
		1800 x 40 x 20	RAL 7012 Basalt Grey	<b>76A001A18</b>
			Golden Oak Wood Effect	<b>76A001G18</b>
6	Bolt-Down Post for 1.2m High Fence	1155 x 50.8 x 50.8	Black Gloss	<b>76PB5012B</b>
	Concrete-In Post for 1.2m High Fence	1750 x 50.8 x 50.8	Black Gloss	<b>76PC5012B</b>
	Bolt-Down Post for 1.8m High Fence	1865 x 76.2 x 76.2	Black Gloss	<b>76PB7518B</b>
7	Rubber Gasket for 6mm Glass	-	-	<b>76RG001</b>
8	6mm Glass (not supplied)	-	-	-
9	Clear Acrylic Infill 10mm Thick	2030 x 100	-	<b>76S003CA</b>
	Frosted Acrylic Infill 10mm Thick	2030 x 100	-	<b>76S003FA</b>

All components are aluminium unless otherwise stated.

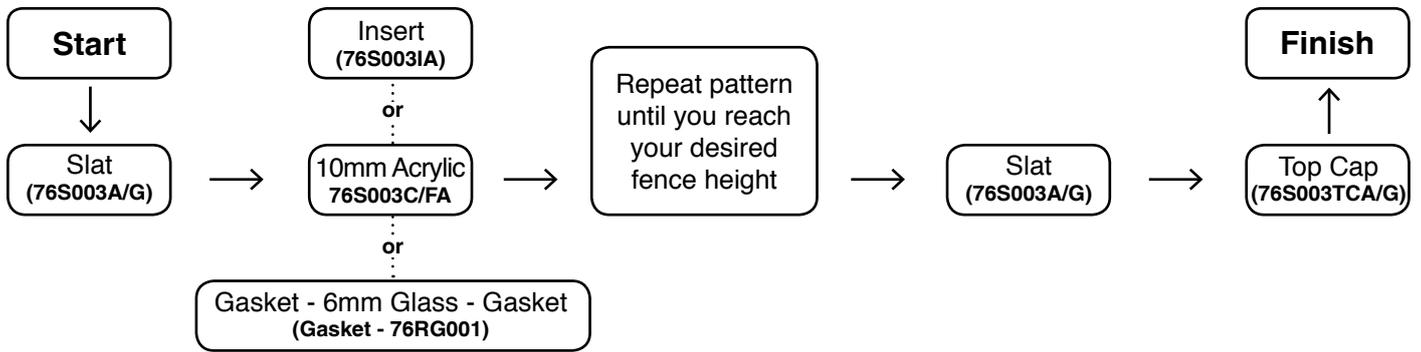
Key:

Description	Symbol	Information
Drill		You will need a crosshead M4 attachment
Aluminium Saw		Use a fine tooth aluminium saw with a clean, sharp blade when cutting posts or slats
Rubber mallet		For securing slats on top of each other and the top cap onto the last slat
Bolt-Down		4 x M12 bolts required to fix each bolt-down post
Concrete-In		Place 600mm into the ground. For further stability, we suggest inserting a galvanised steel tube Ø 26.9 x 300mm (cut from code: <b>160225</b> ) horizontally through the concrete pouring hole

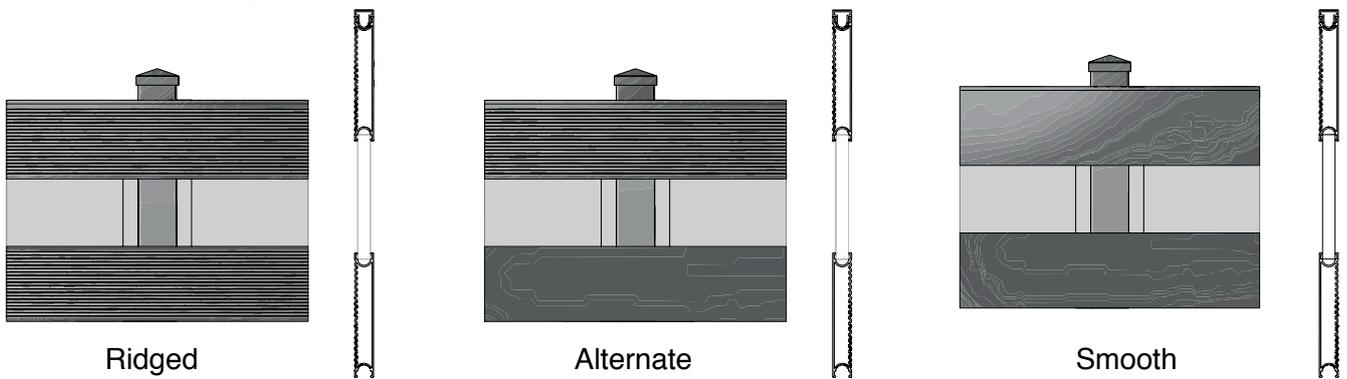
## One System, Many Different Elements

Marano Elements is our most versatile slat system, allowing you to create ultra-modern, unique styles combined from our double-sided golden oak wood effect and basalt grey aluminium fencing slats, acrylic panels, or aluminium strips.

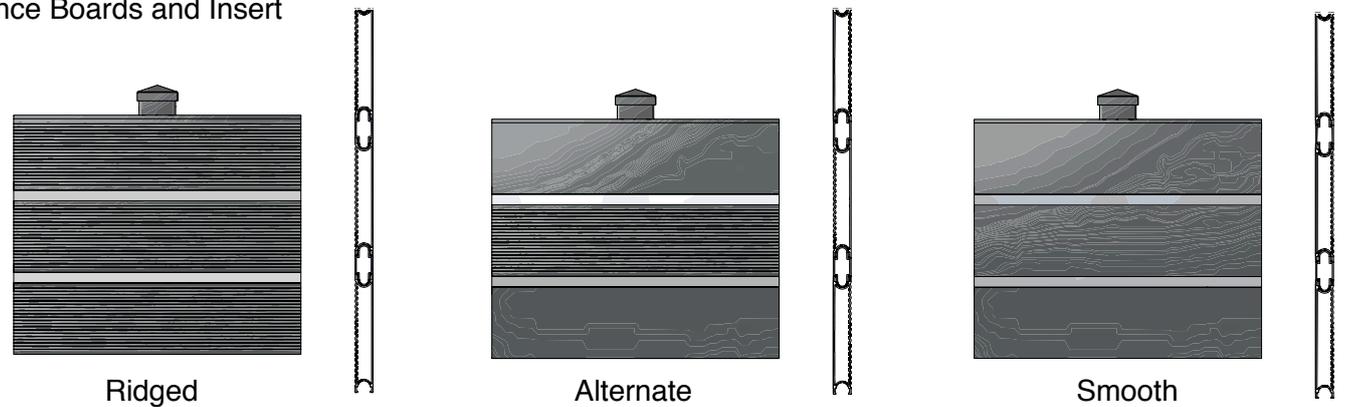
For guidance with just some of these combinations please use our helpful flow chart:



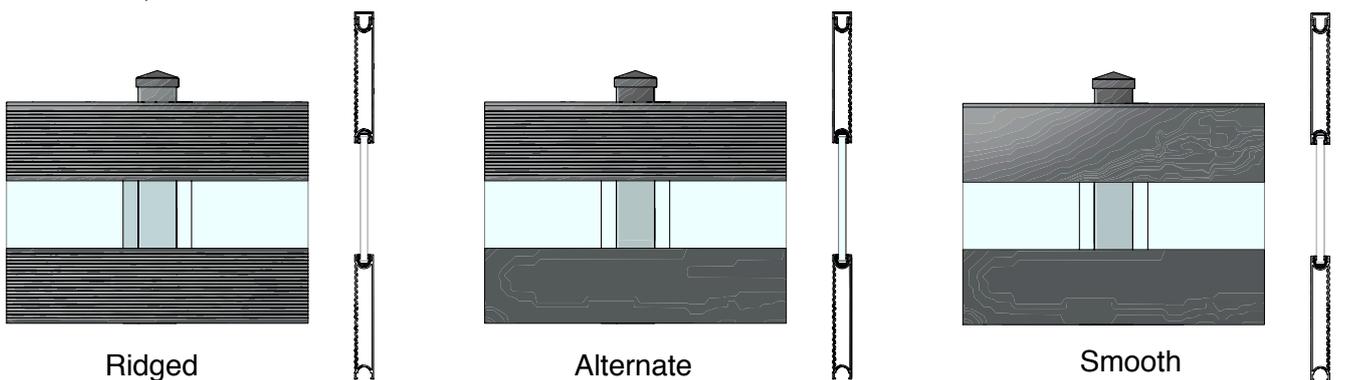
### Fence Boards and Acrylic



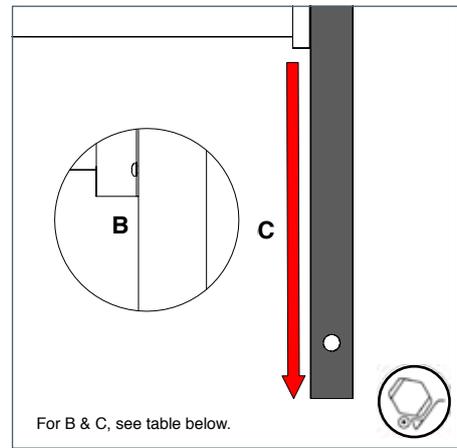
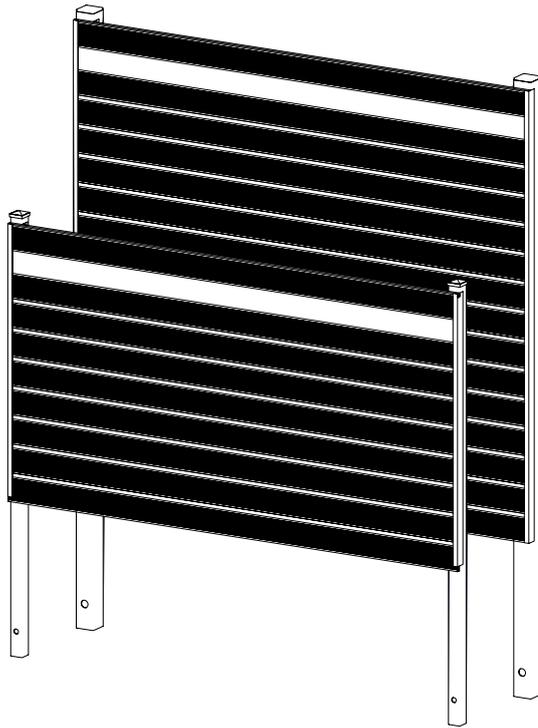
### Fence Boards and Insert



### Fence Boards, 6mm Glass and Rubber Gaskets



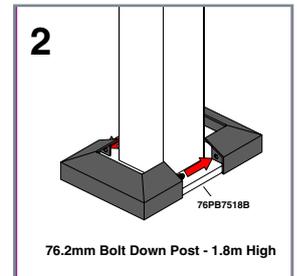
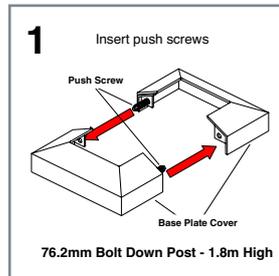
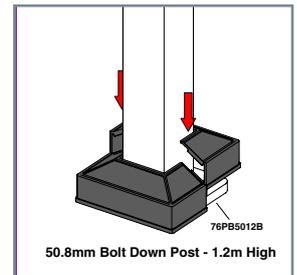
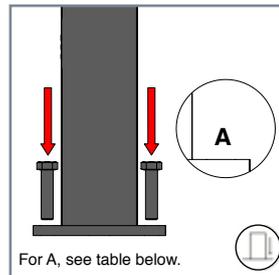
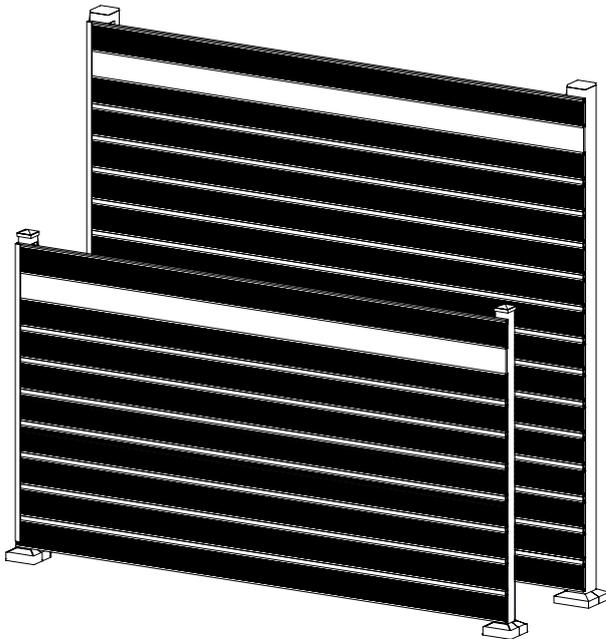
Concrete-In Posts



\*Please note Elements can use alternate board striped pattern as seen above.

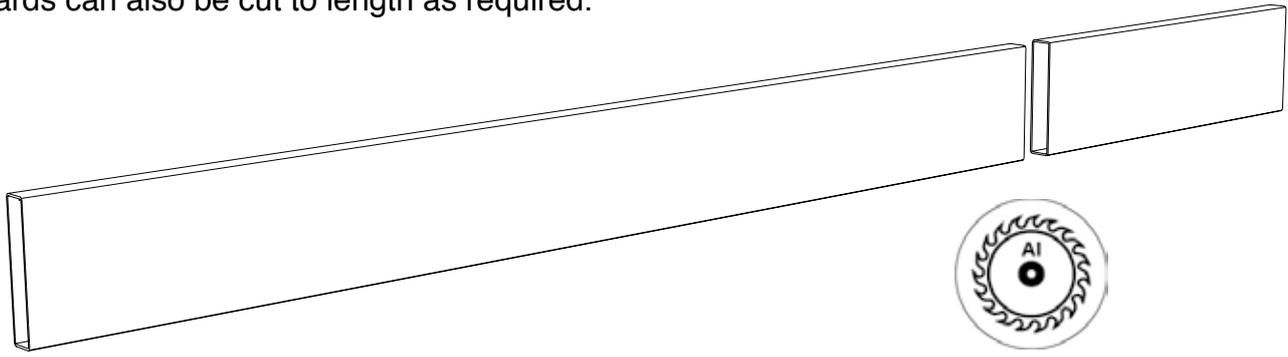
O/A Fence Height m	Ground Clearance (B) mm	Concrete-In (C) mm	Post Size H x W x D mm	Code
1150	50	600	1750 x 50.8 x 50.8	<b>76PC5012B</b>
1840	50	600	2440 x 76.2 x 76.2	<b>76PC7518B</b>

Bolt-Down Posts

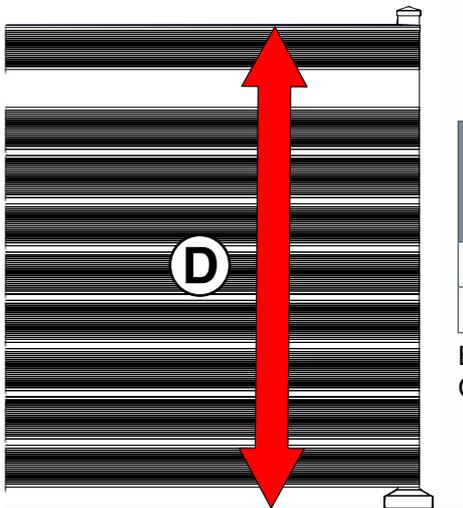


O/A Fence Height m	Ground Clearance (A) mm	Post Size H x W x D mm	Code
1035	50	1155 x 50.8 x 50.8	<b>76PB5012B</b>
1840	50	1865 x 76.2 x 76.2	<b>76PB7518B</b>

Our 1.2 and 1.8m posts for the Marano Stripe system can be easily cut to size to suit your needs. Boards can also be cut to length as required.



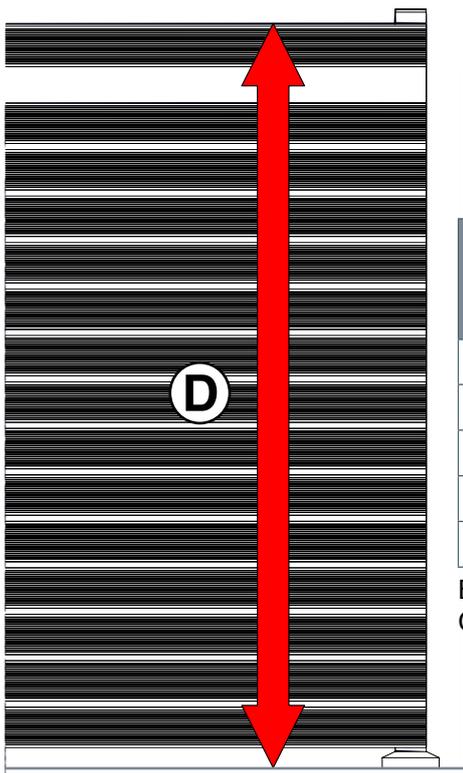
**IMPORTANT:** Please refer to the table below when determining fence height. This example uses a simple slat, anodised aluminium insert and single piece of acrylic infill. Elements is one of our most versatile aluminium fencing systems with several possible combinations.



Fence Height (D) mm	Post Height mm	Bolt-Down Ground Clearance mm	Concrete-In Ground Clearance mm	Number of Slats	Number of Inserts	Pieces of Acrylic/ Glass	Number of Top Caps
920	960	50	50	7	5	1	1
1035	1060	50	50	8	6	1	1

Bolt-down post for 1.2m high fence. Code: **76PB7512B**.

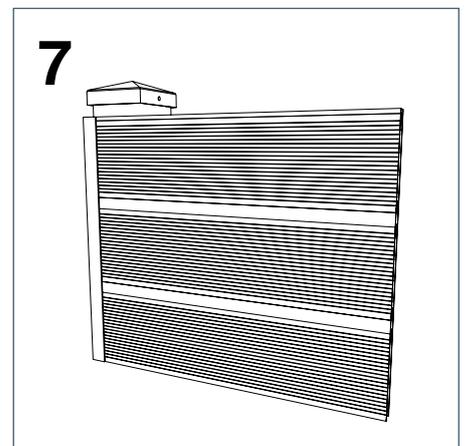
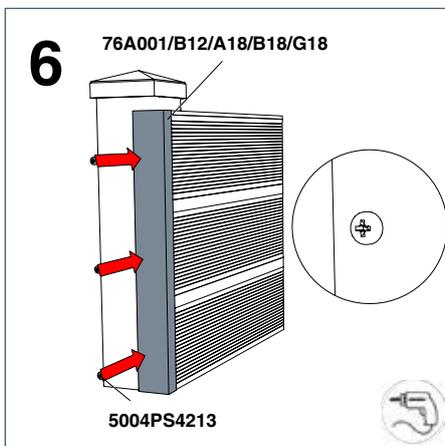
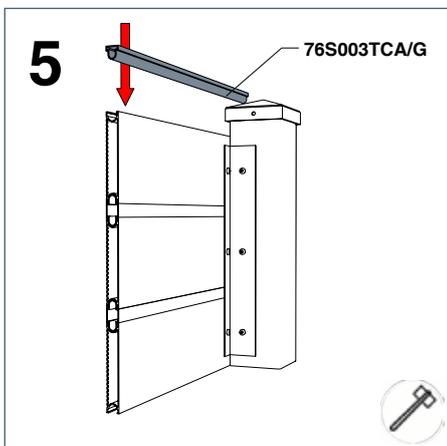
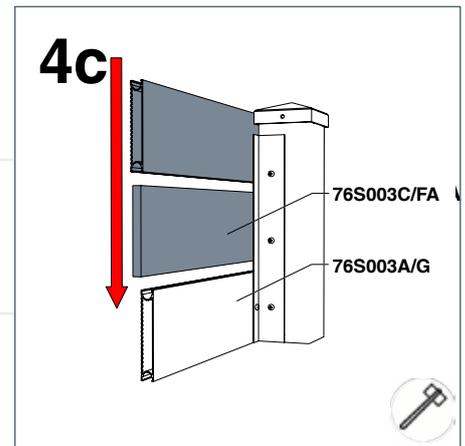
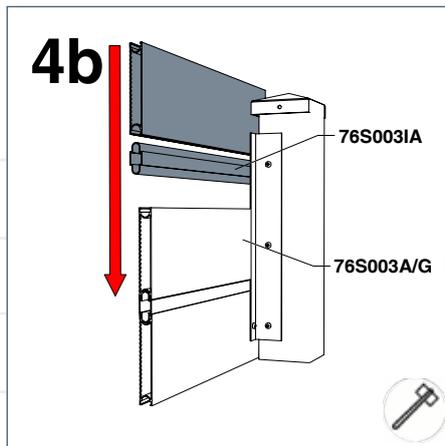
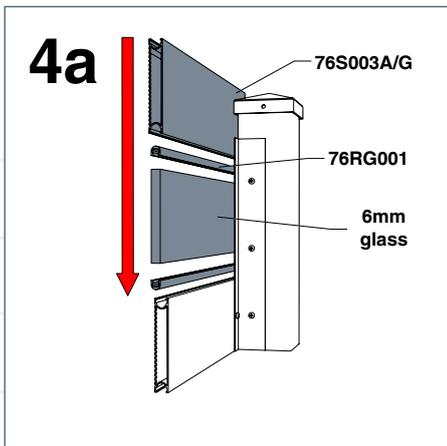
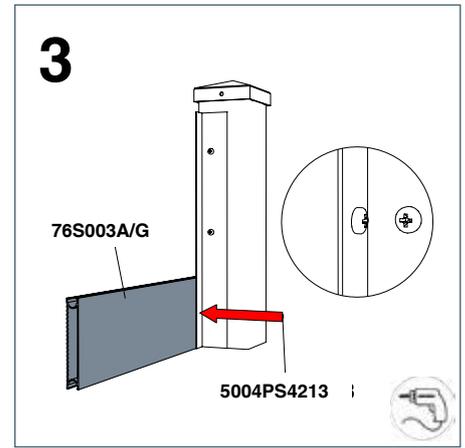
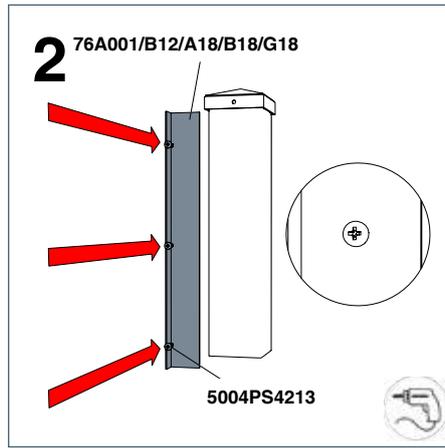
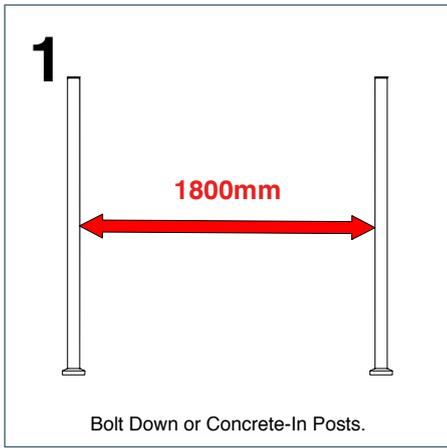
Concrete-in post for 1.2m high fence. Code: **76PC7512B**.



Fence Height (D) mm	Post Height mm	Bolt-Down Ground Clearance mm	Concrete-In Ground Clearance mm	Number of Slats	Number of Inserts	Pieces of Acrylic/ Glass	Number of Top Caps
1265	1360	50	50	11	9	1	1
1380	1460	50	50	12	10	1	1
1495	1560	50	50	13	11	1	1
1610	1660	50	50	14	12	1	1
1725	1760	50	50	15	13	1	1

Bolt-down post for 1.8m high fence. Code: **76PB7518B**.

Concrete-in post for 1.8m high fence. Code: **76PC7518B**.



**Please note:** Post centre measurements are shown as a guide only. Whilst we do our best to advise and guide, it remains the installers responsibility to ensure the final installation complies with any current building regulations and is securely installed. As we have no knowledge of the location, ground type, or the layout of your system, we would always advise customers to consider these factors and adjust as appropriate.