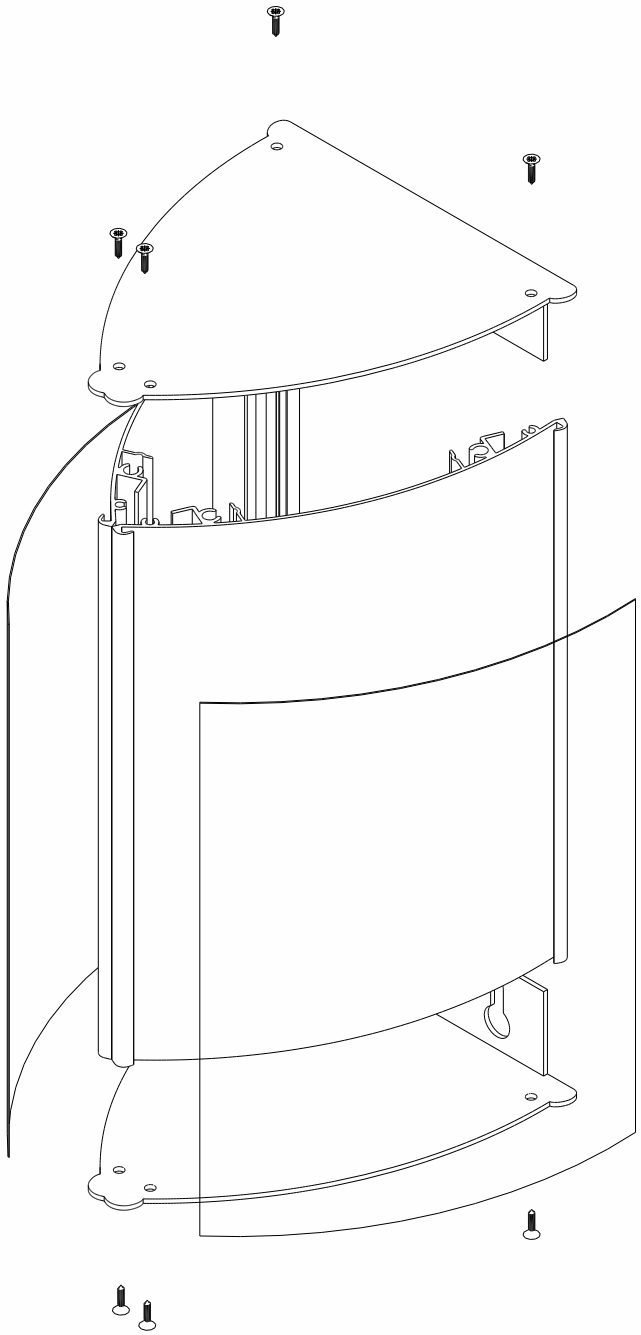
ArChitech™ CURVED ALUMINIUM SIGNAGE SOLUTION

01

Self Build Sign System



Technical Specification & Codes

CURVED ALUMINIUM SIGNAGE SYSTEM

www.architechsignage.net
+44 (0) 118 981 5343

CONTENTS

ARCHITECH SIGN SYSTEMS

Designed and produced in the UK, Architech is an Extruded Curved Face Insert system featuring a Clic-Loc mounting mechanism. Providing a visible and fixing-free curved insert, Architech can be used as a way finding or informative media display system both internally and externally. The Architech range comprises eight extrusion widths and over 120 different caps, combining to create eight different methods of mounting and fixing.

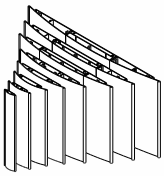
The Architech system can accommodate a wide variety of thin flexible media substrates ranging from High Impact Polystyrene (HIP) to regular printer/copier paper; allowing for simple changing of media for the sign supplier or end user.

As an alternative to a Self Build Sign System, these units can be supplied fully assembled but partially finished, powder coated to one of 107 stock RAL colours or as fully finished units complete with your graphics applied.

All components are available on a same working day despatch.

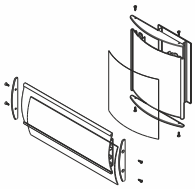
Please note that all prices are supplied in component form only, carriage charges and VAT have not been included.

Ashby Trade Sign Supplies is a manufacturer, designer and distributor of signage systems. Open longer for our customers convenience, our products can be purchased either as components, partly finished or fully finished systems.



EXTRUDED COMPONENTS

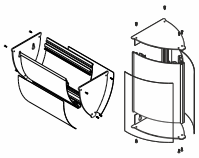
Eight different profile widths (comprising 18 different extrusions, one post section) and a support section make up the extruded components of the Architech range.



WALL MOUNTED COMPONENTS

Available with black plastic or silver anodised end caps to match your chosen profile width (for Directory systems see page 18).

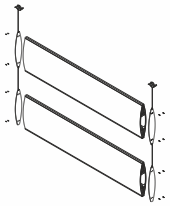
Available using all extrusion widths.



PROJECTING COMPONENTS

Comprising 40 caps in total, the projecting components offer a mixture of wide or slim assemblies in either a portrait or landscape orientation.

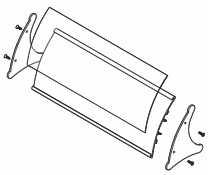
Available using 100/150/215/300mm Architech extrusion.



SUSPENDED COMPONENTS

Available using extrusion widths up to 300mm, the suspended range allows for several units to be suspended above one another to create a multi level signage system.

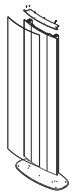
Available using 50/100/150/215/300mm Architech extrusion.



DESKTOP COMPONENTS

Compatible with extrusion width of up to 215mm in landscape or portrait orientation, desktop components are available with high or low viewing level.

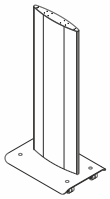
Available using 50/100/150/215mm Architech extrusion.



STATIC TOTEM COMPONENTS

Single or double sided, fixed or freestanding Totem display signage with slim or wide profile. Available in lengths of up to 2.15 metres.

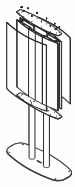
Available using 300/420/500/600mm Architech extrusion.



MOBILE TOTEM COMPONENTS

A 5mm rolled steel baseplate accommodates castors that allow for a free moving mobile display.

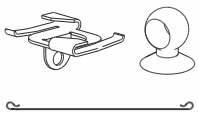
Available using 420/500/600mm Architech extrusion.



POST MOUNTED COMPONENTS

Compatible with profile widths of between 300mm and 600mm, laser cut steel baseplates accommodate the round 60mm extrusion.

Available using all extrusion widths.



FIXINGS

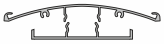
A comprehensive list of all non-specific system components are used throughout the range

All Items sold are subject to the Standard Trading Terms of **Ashby Trade Sign Supplies Ltd.**
Copy on request or viewable at **www.ashbytrade.net**

Prices are correct at the time of printing and may be subject to change.

Waterproof media must be used with external signage

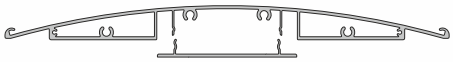
50mm Architech Extrusion
A050EA2.15
2 part system



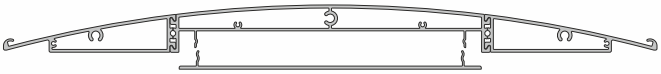
100mm Architech Extrusion
A100EA2.15
2 part system

150mm Architech Extrusion
A150EA2.15
2 part system

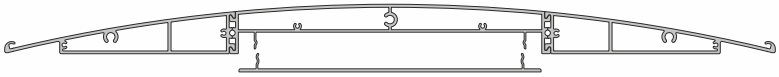
215mm Architech Extrusion
A215EA2.15
2 part system



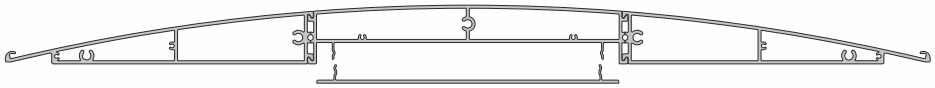
300mm Architech Extrusion
A300EA2.15
2 part system



420mm Architech Extrusion
A420EA4.3
4 part system

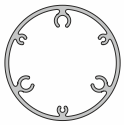


500mm Architech Extrusion
A500EA4.3
4 part system

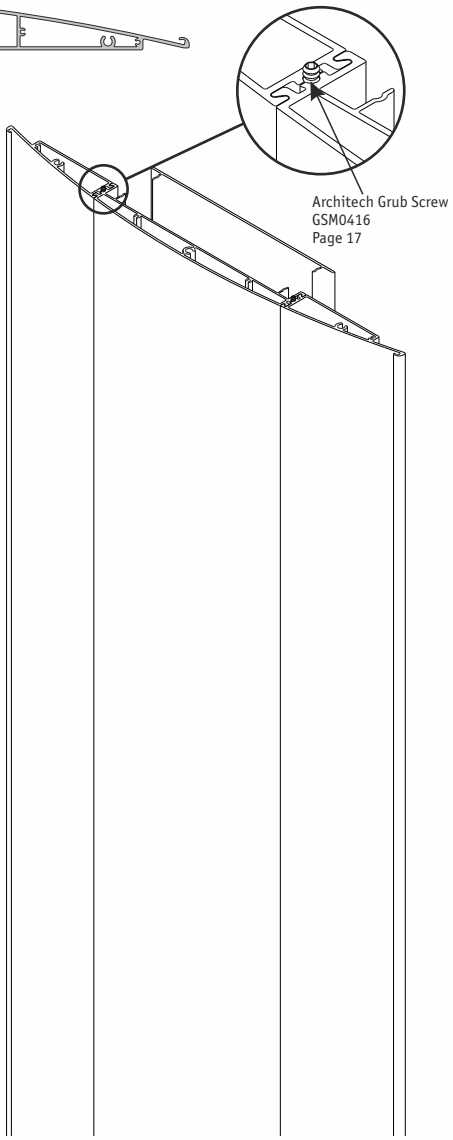


600mm Architech Extrusion
A600EA4.3
4 part system

40x30mm Support Section
A4030EA5.0



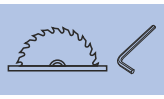
60mm Architech Post
A060EA3.05/A060EM3.05



* 150mm, 215mm & 300mm extrusions use the same backing plate
** 420mm, 500mm & 600mm extrusions use the same backing plate

PRODUCT	CODE	MATERIAL	FINISH	FORMAT	LENGTH
50mm Architech Extrusion	A050EA2.15	ALUMINIUM 6063T6	AA25 Anodised	50mm	2.15m
50mm Architech Extrusion (No Backing)	A050EA2.15NB	ALUMINIUM 6063T6	AA25 Anodised	50mm	2.15m
100mm Architech Extrusion	A100EA2.15	ALUMINIUM 6063T6	AA25 Anodised	100mm	2.15m
100mm Architech Extrusion (No Backing)	A100EA2.15NB	ALUMINIUM 6063T6	AA25 Anodised	100mm	2.15m
150mm Architech Extrusion	A150EA2.15	ALUMINIUM 6063T6	AA25 Anodised	150mm	2.15m
150mm Architech Extrusion (No Backing)	A150EA2.15NB	ALUMINIUM 6063T6	AA25 Anodised	150mm	2.15m
215mm Architech Extrusion	A215EA2.15	ALUMINIUM 6063T6	AA25 Anodised	215mm	2.15m
215mm Architech Extrusion (No Backing)	A215EA2.15NB	ALUMINIUM 6063T6	AA25 Anodised	215mm	2.15m
300mm Architech Extrusion	A300EA2.15	ALUMINIUM 6063T6	AA25 Anodised	300mm	2.15m
300mm Architech Extrusion (No Backing)	A300EA2.15NB	ALUMINIUM 6063T6	AA25 Anodised	300mm	2.15m
420mm Architech Extrusion	A420EA4.3	ALUMINIUM 6063T6	AA25 Anodised	420mm	4.3m
420mm Architech Extrusion (No Backing)	A420EA4.3NB	ALUMINIUM 6063T6	AA25 Anodised	420mm	4.3m
500mm Architech Extrusion	A500EA4.3	ALUMINIUM 6063T6	AA25 Anodised	500mm	4.3m
500mm Architech Extrusion (No Backing)	A500EA4.3NB	ALUMINIUM 6063T6	AA25 Anodised	500mm	4.3m
600mm Architech Extrusion	A600EA4.3	ALUMINIUM 6063T6	AA25 Anodised	600mm	4.3m
600mm Architech Extrusion (No Backing)	A600EA4.3NB	ALUMINIUM 6063T6	AA25 Anodised	600mm	4.3m
40x30mm Support Section	A4030EA5.0	ALUMINIUM 6063T6	AA25 Anodised	40x30mm	5m
60mm Architech Post	A060EM3.05	ALUMINIUM 6063T6	Mill Finish	60mm	3.05m
60mm Architech Post	A060EA3.05	ALUMINIUM 6063T6	AA25 Anodised	60mm	3.05m

Tools required to cut the Architech extrusion & join the extrusion parts together.



WALL MOUNTED COMPONENTS

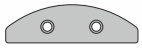
50mm Plastic Single Sided Cap
A050PEC

100mm Plastic Single Sided Cap
A100PEC

150mm Plastic Single Sided Cap
A150PEC

215mm Plastic Single Sided Cap
A215PEC

300mm Plastic Single Sided Cap
A300PEC



50mm Metal Single Sided Cap
A050MEC

100mm Metal Single Sided Cap
A100MEC

150mm Metal Single Sided Cap
A150MEC

215mm Metal Single Sided Cap
A215MEC

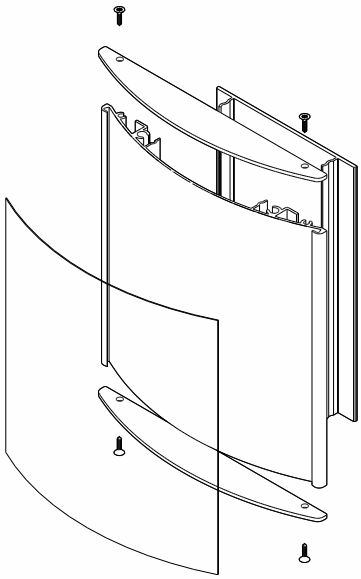
300mm Metal Single Sided Cap
A300MEC

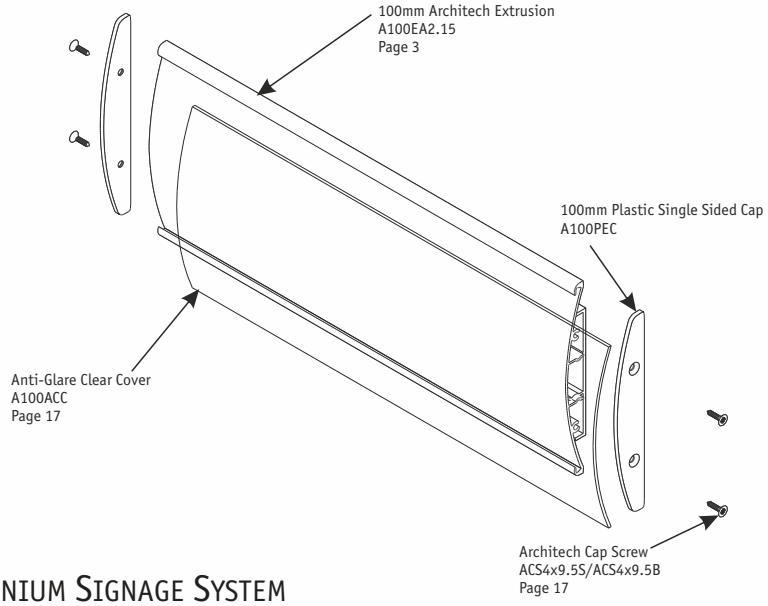
420mm Metal Single Sided Cap
A420MEC

500mm Metal Single Sided Cap
A500MEC

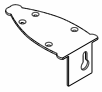
600mm Metal Single Sided Cap
A600MEC

PRODUCT	CODE	MATERIAL	FINISH	THICKNESS
50mm Single sided cap Dimensions: 51mm x 15mm	A050PEC	POLYETHYLENE	Black	2mm
	A050MEC	5251 ALUMINIUM	AA25 Anodised	2mm
100mm Single sided cap Dimensions: 102mm x 16mm	A100PEC	POLYETHYLENE	Black	2mm
	A100MEC	5251 ALUMINIUM	AA25 Anodised	2mm
150mm Single sided cap Dimensions: 152mm x 22mm	A150PEC	POLYETHYLENE	Black	2mm
	A150MEC	5251 ALUMINIUM	AA25 Anodised	2mm
215mm Single sided cap Dimensions: 217mm x 22mm	A215PEC	POLYETHYLENE	Black	2mm
	A215MEC	5251 ALUMINIUM	AA25 Anodised	2mm
300mm Single sided cap Dimensions: 302mm x 27mm	A300PEC	POLYETHYLENE	Black	2mm
	A300MEC	5251 ALUMINIUM	AA25 Anodised	3mm
420mm Single sided cap Dimensions: 426mm x 35mm	A420MEC	5251 ALUMINIUM	AA25 Anodised	3mm
500mm Single sided cap Dimensions: 502mm x 36mm	A500MEC	5251 ALUMINIUM	AA25 Anodised	3mm
600mm Single sided cap Dimensions: 602mm x 42mm	A600MEC	5251 ALUMINIUM	AA25 Anodised	3mm
Requires:	Architech Cap Screw ACS4x9.5S/ACS4x9.5B (Page 17)			

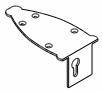




Tools required to fit cap to the Architech extrusion



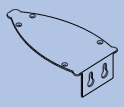
100mm Portrait Projecting End Cap (Slim) top
A100PPCTSLIM



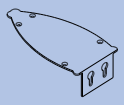
100mm Portrait Projecting End Cap (Slim) bottom
A100PPCBSLIM

100mm Portrait Projecting End Cap (Wide) top
A100PPCTWIDE

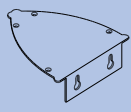
100mm Portrait Projecting End Cap (Wide) bottom
A100PPCBWIDE



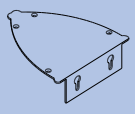
150mm Portrait Projecting End Cap (Slim) top
A150PPCTSLIM



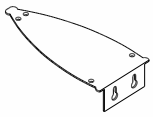
150mm Portrait Projecting End Cap (Slim) bottom
A150PPCBSLIM



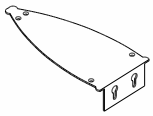
150mm Portrait Projecting End Cap (Wide) top
A150PPCTWIDE



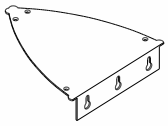
150mm Portrait Projecting End Cap (Wide) bottom
A150PPCBWIDE



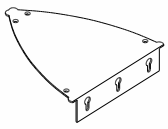
215mm Portrait Projecting End Cap (Slim) top
A215PPCTSLIM



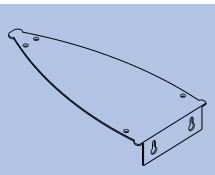
215mm Portrait Projecting End Cap (Slim) bottom
A215PPCBSLIM



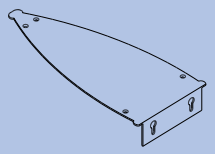
215mm Portrait Projecting End Cap (Wide) top
A215PPCTWIDE



215mm Portrait Projecting End Cap (Wide) bottom
A215PPCBWIDE



300mm Portrait Projecting End Cap (Slim) top
A300PPCTSLIM



300mm Portrait Projecting End Cap (Slim) bottom
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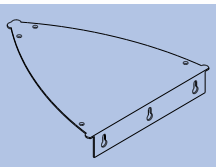
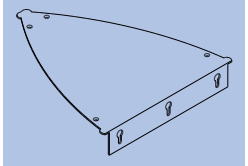


300mm Portrait Projecting End Cap (Wide) top
A300PPCTWIDE



300mm Portrait Projecting End Cap (Wide) bottom
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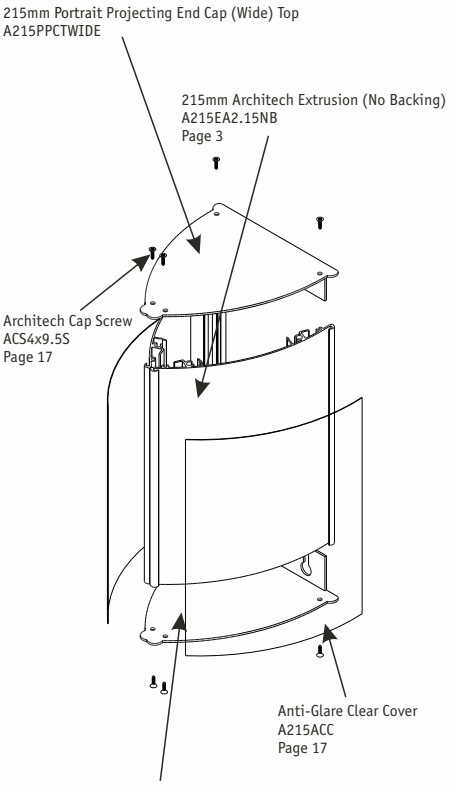
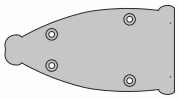


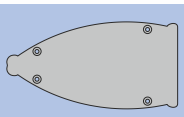
PRODUCT	CODE	MATERIAL	FINISH	THICKNESS
100mm Portrait Projecting End Cap (Slim) top Dimensions: 102mm x 53mm	A100PPCTSLIM	5251 ALUMINIUM	AA25 Anodised	2mm
100mm Portrait Projecting End Cap (Slim) bottom Dimensions: 102mm x 53mm	A100PPCBSLIM	5251 ALUMINIUM	AA25 Anodised	2mm
150mm Portrait Projecting End Cap (Slim) top Dimensions: 151mm x 77mm	A150PPCTSLIM	5251 ALUMINIUM	AA25 Anodised	2mm
150mm Portrait Projecting End Cap (Slim) bottom Dimensions: 151mm x 77mm	A150PPCBSLIM	5251 ALUMINIUM	AA25 Anodised	2mm
215mm Portrait Projecting End Cap (Slim) top Dimensions: 215mm x 98mm	A215PPCTSLIM	5251 ALUMINIUM	AA25 Anodised	2mm
215mm Portrait Projecting End Cap (Slim) bottom Dimensions: 215mm x 98mm	A215PPCBSLIM	5251 ALUMINIUM	AA25 Anodised	2mm
300mm Portrait Projecting End Cap (Slim) top Dimensions: 298mm x 132mm	A300PPCTSLIM	5251 ALUMINIUM	AA25 Anodised	3mm
300mm Portrait Projecting End Cap (Slim) bottom Dimensions: 298mm x 132mm	A300PPCBSLIM	5251 ALUMINIUM	AA25 Anodised	3mm
100mm Portrait Projecting End Cap (Wide) top Dimensions: 97mm x 90mm	A100PPCTWIDE	5251 ALUMINIUM	AA25 Anodised	2mm
100mm Portrait Projecting End Cap (Wide) bottom Dimensions: 97mm x 90mm	A100PPCBWIDE	5251 ALUMINIUM	AA25 Anodised	2mm
150mm Portrait Projecting End Cap (Wide) top Dimensions: 143mm x 129mm	A150PPCTWIDE	5251 ALUMINIUM	AA25 Anodised	2mm
150mm Portrait Projecting End Cap (Wide) bottom Dimensions: 143mm x 129mm	A150PPCBWIDE	5251 ALUMINIUM	AA25 Anodised	2mm
215mm Portrait Projecting End Cap (Wide) top Dimensions: 203mm x 179mm	A215PPCTWIDE	5251 ALUMINIUM	AA25 Anodised	2mm
215mm Portrait Projecting End Cap (Wide) bottom Dimensions: 203mm x 179mm	A215PPCBWIDE	5251 ALUMINIUM	AA25 Anodised	2mm
300mm Portrait Projecting End Cap (Wide) top Dimensions: 281mm x 245mm	A300PPCTWIDE	5251 ALUMINIUM	AA25 Anodised	3mm
300mm Portrait Projecting End Cap (Wide) bottom Dimensions: 281mm x 245mm	A300PPCBWIDE	5251 ALUMINIUM	AA25 Anodised	3mm
Requires:	Architech Cap Screw ACS4x9.5S (Page 17)			

Tools required to fit cap to the Architech extrusion

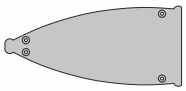
PROJECTING COMPONENTS (LANDSCAPE)



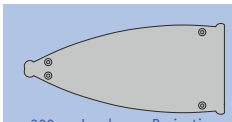
100mm Landscape Projecting End Cap (Slim) front
A100LPCFSLIM



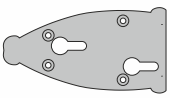
150mm Landscape Projecting End Cap (Slim) front
A150LPCFSLIM



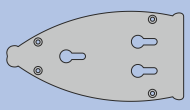
215mm Landscape Projecting End Cap (Slim) front
A215LPCFSLIM



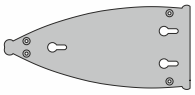
300mm Landscape Projecting End Cap (Slim) front
A300LPCFSLIM



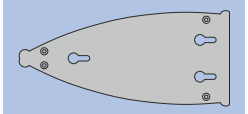
100mm Landscape Projecting End Cap (Slim) back
A100LPCBSLIM



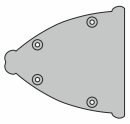
150mm Landscape Projecting End Cap (Slim) back
A150LPCBSLIM



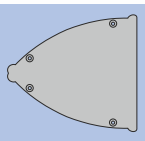
215mm Landscape Projecting End Cap (Slim) back
A215LPCBSLIM



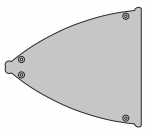
300mm Landscape Projecting End Cap (Slim) back
A300LPCBSLIM



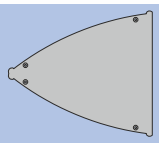
100mm Landscape Projecting End Cap (Wide) front
A100LPCFWIDE



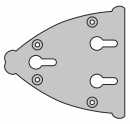
150mm Landscape Projecting End Cap (Wide) front
A150LPCFWIDE



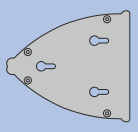
215mm Landscape Projecting End Cap (Wide) front
A215LPCFWIDE



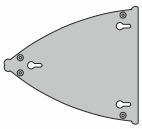
300mm Landscape Projecting End Cap (Wide) front
A300LPCFWIDE



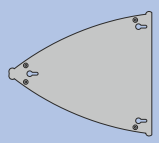
100mm Landscape Projecting End Cap (Wide) back
A100LPCBWIDE



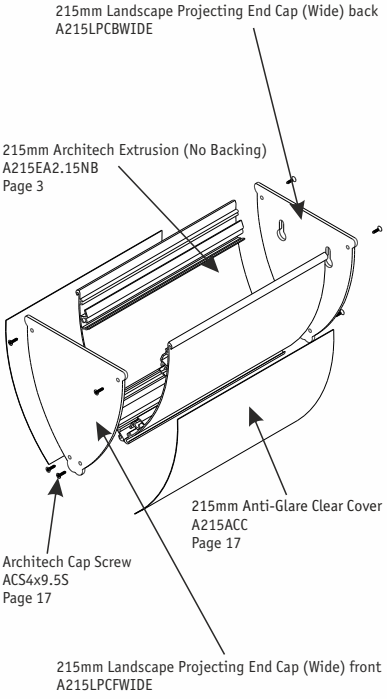
150mm Landscape Projecting End Cap (Wide) back
A150LPCBWIDE



215mm Landscape Projecting End Cap (Wide) back
A215LPCBWIDE

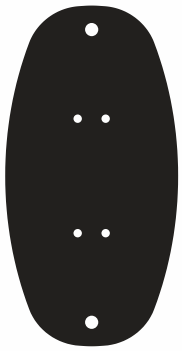


300mm Landscape Projecting End Cap (Wide) back
A300LPCBWIDE

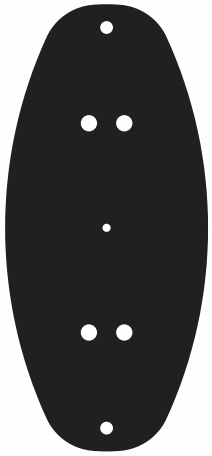


PRODUCT	CODE	MATERIAL	FINISH	THICKNESS
100mm Landscape Projecting End Cap (Slim) Front Dimensions: 102mm x 53mm	A100LPCFSLIM	5251 ALUMINIUM	AA25 Anodised	2mm
100mm Landscape Projecting End Cap (Slim) Back Dimensions: 102mm x 53mm	A100LPCBSLIM	5251 ALUMINIUM	AA25 Anodised	2mm
150mm Landscape Projecting End Cap (Slim) Front Dimensions: 151mm x 77mm	A150LPCFSLIM	5251 ALUMINIUM	AA25 Anodised	2mm
150mm Landscape Projecting End Cap (Slim) Back Dimensions: 151mm x 77mm	A150LPCBSLIM	5251 ALUMINIUM	AA25 Anodised	2mm
215mm Landscape Projecting End Cap (Slim) Front Dimensions: 215mm x 97mm	A215LPCFSLIM	5251 ALUMINIUM	AA25 Anodised	2mm
215mm Landscape Projecting End Cap (Slim) Back Dimensions: 215mm x 97mm	A215LPCBSLIM	5251 ALUMINIUM	AA25 Anodised	2mm
300mm Landscape Projecting End Cap (Slim) Front Dimensions: 298mm x 132mm	A300LPCFSLIM	5251 ALUMINIUM	AA25 Anodised	3mm
300mm Landscape Projecting End Cap (Slim) Back Dimensions: 298mm x 132mm	A300LPCBSLIM	5251 ALUMINIUM	AA25 Anodised	3mm
100mm Landscape Projecting End Cap (Wide) Front Dimensions: 96mm x 90mm	A100LPCFWIDE	5251 ALUMINIUM	AA25 Anodised	2mm
100mm Landscape Projecting End Cap (Wide)Back Dimensions: 96mm x 90mm	A100LPCBWIDE	5251 ALUMINIUM	AA25 Anodised	2mm
150mm Landscape Projecting End Cap (Wide) Front Dimensions: 143mm x 129mm	A150LPCFWIDE	5251 ALUMINIUM	AA25 Anodised	2mm
150mm Landscape Projecting End Cap (Wide) Back Dimensions: 143mm x 129mm	A150LPCBWIDE	5251 ALUMINIUM	AA25 Anodised	2mm
215mm Landscape Projecting End Cap (Wide) Front Dimensions: 203mm x 178mm	A215LPCFWIDE	5251 ALUMINIUM	AA25 Anodised	2mm
215mm Landscape Projecting End Cap (Wide) Back Dimensions: 203mm x 178mm	A215LPCBWIDE	5251 ALUMINIUM	AA25 Anodised	2mm
300mm Landscape Projecting End Cap (Wide) Front Dimensions: 281mm x 245mm	A300LPCFWIDE	5251 ALUMINIUM	AA25 Anodised	3mm
300mm Landscape Projecting End Cap (Wide) Back Dimensions: 281mm x 245mm	A300LPCBWIDE	5251 ALUMINIUM	AA25 Anodised	3mm
Requires:	Architech Cap Screw ACS4x9.5S (Page 17)			
Note:	No wall screws supplied or available			

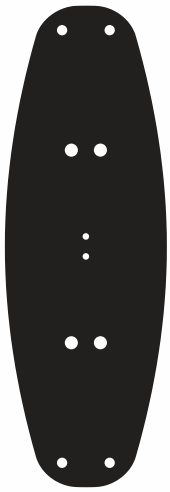
Tools required to fit cap to the Architech extrusion



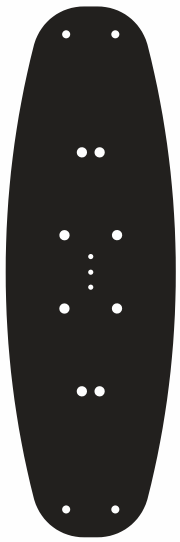
100mm Wall Bracket (Oval)
A100WB



150mm Wall Bracket (Oval)
A150WB

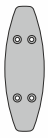


215mm Wall Bracket (Oval)
A215WB



300mm Wall Bracket (Oval)
A300WB

PRODUCT	CODE	MATERIAL	FINISH	THICKNESS
100mm Wall Bracket (Oval) Dimensions: 72mm x 142mm	A100WB	STEEL	Textured Black	5mm
150mm Wall Bracket (Oval) Dimensions: 86mm x 192mm	A150WB	STEEL	Textured Black	5mm
215mm Wall Bracket (Oval) Dimensions: 86mm x 257mm	A215WB	STEEL	Textured Black	5mm
300mm Wall Bracket (Oval) Dimensions: 116mm x 362mm	A300WB	STEEL	Textured Black	5mm
Requires:	100mm requires Architech Cap Screw ACS4x9.5S (Page 17) 150/215mm requires Base Plate Screw ABS6.3x25 & 300mm requires Architech Screw ABS6.3x50 (Page 17)			
Note:	No wall screws supplied or available			

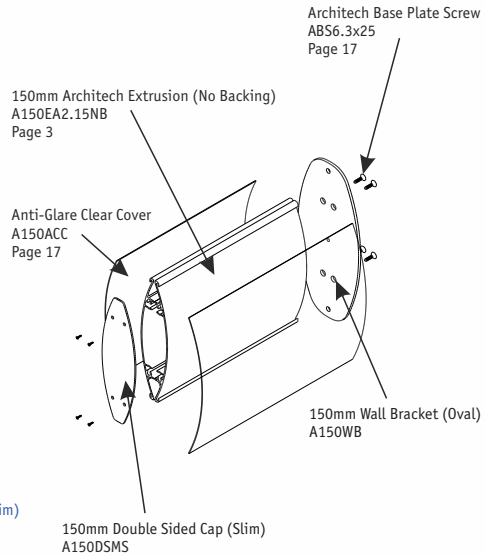


100mm Double Sided Cap (Slim)
A100DSMS

150mm Double Sided Cap (Slim)
A150DSMS

215mm Double Sided Cap (Slim)
A215DSMS

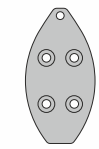
300mm Double Sided Cap (Slim)
A300DSMS



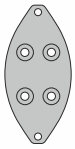
PRODUCT	CODE	MATERIAL	FINISH	THICKNESS
100mm Double Sided Cap (Slim) Dimensions: 32mm x 102mm	A100DSMS	5251 ALUMINIUM	AA25 Anodised	2mm
150mm Double Sided Cap (Slim) Dimensions: 47mm x 151mm	A150DSMS	5251 ALUMINIUM	AA25 Anodised	2mm
215mm Double Sided Cap (Slim) Dimensions: 47mm x 217mm	A215DSMS	5251 ALUMINIUM	AA25 Anodised	2mm
300mm Double Sided Cap (Slim) Dimensions: 56mm x 302mm	A300DSMS	5251 ALUMINIUM	AA25 Anodised	3mm
Requires:	Architech Cap Screw ACS4x9.5S (Page 17)			

Tools required to fit wall bracket & cap to the Architech extrusion

SUSPENDED COMPONENTS



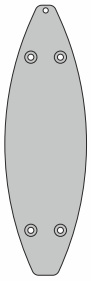
50mm Suspended End Cap (Single Level)
A050DSSX1



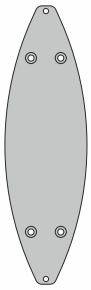
50mm Suspended End Cap (Dual Level)
A050DSSX2

100mm Suspended End Cap (Single Level)
A100DSSX1

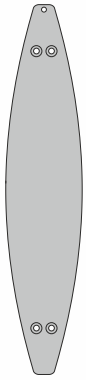
100mm Suspended End Cap (Dual Level)
A100DSSX2



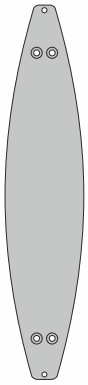
150mm Suspended End Cap (Single Level)
A150DSSX1



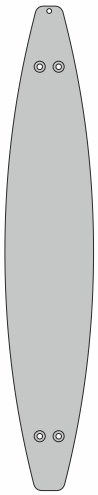
150mm Suspended End Cap (Dual Level)
A150DSSX2



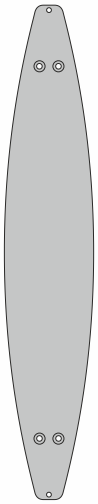
215mm Suspended End Cap (Single Level)
A215DSSX1



215mm Suspended End Cap (Dual Level)
A215DSSX2

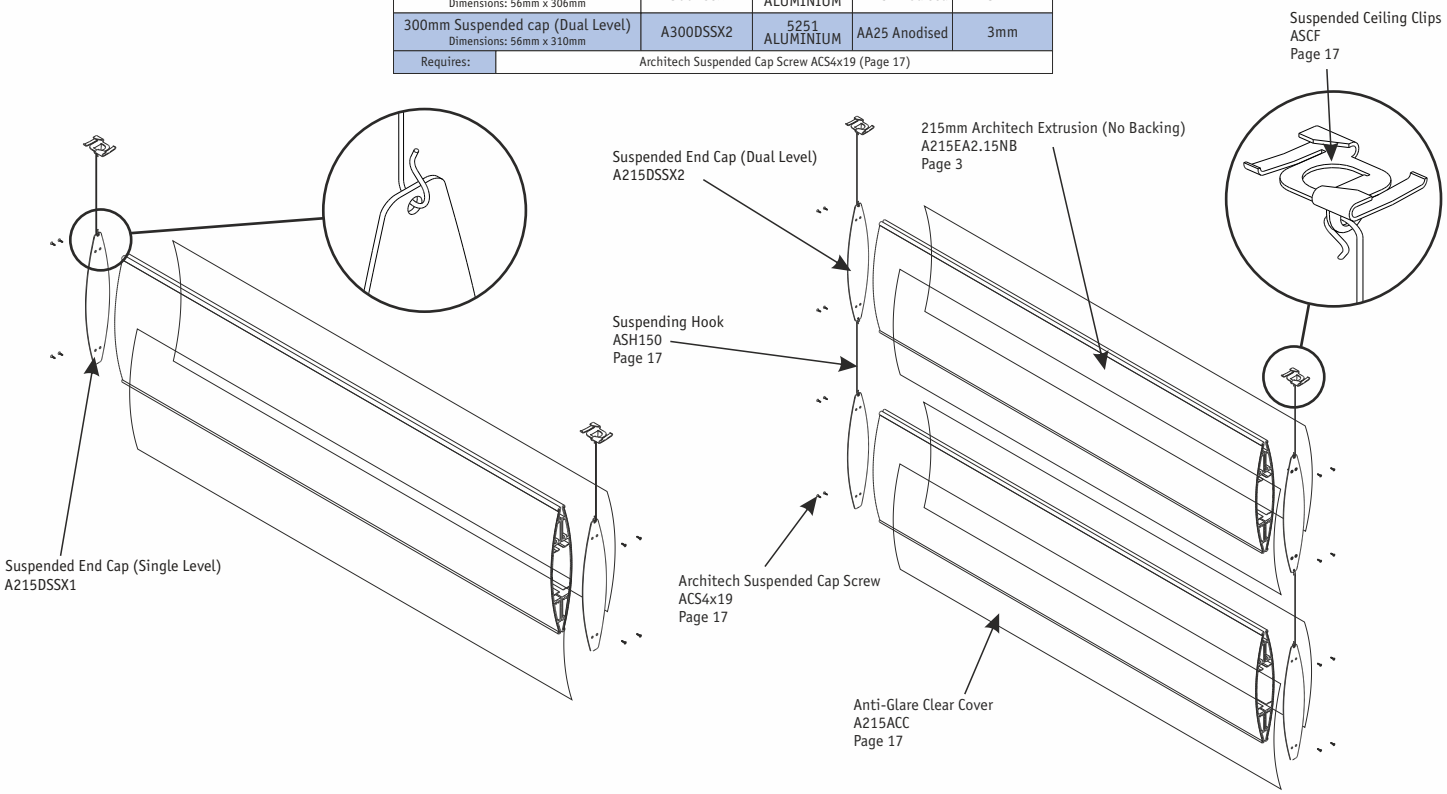


300mm Suspended End Cap (Single Level)
A300DSSX1



300mm Suspended End Cap (Dual Level)
A300DSSX2

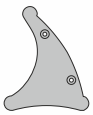
PRODUCT	CODE	MATERIAL	FINISH	THICKNESS
50mm Suspended cap (Single Level) Dimensions: 28mm x 55mm	A050DSSX1	5251 ALUMINIUM	AA25 Anodised	2mm
50mm Suspended cap (Dual Level) Dimensions: 28mm x 59mm	A050DSSX2	5251 ALUMINIUM	AA25 Anodised	2mm
100mm Suspended cap (Single Level) Dimensions: 32mm x 106mm	A100DSSX1	5251 ALUMINIUM	AA25 Anodised	2mm
100mm Suspended cap (Dual Level) Dimensions: 32mm x 110mm	A100DSSX2	5251 ALUMINIUM	AA25 Anodised	2mm
150mm Suspended cap (Single Level) Dimensions: 47mm x 155mm	A150DSSX1	5251 ALUMINIUM	AA25 Anodised	2mm
150mm Suspended cap (Dual Level) Dimensions: 47mm x 159mm	A150DSSX2	5251 ALUMINIUM	AA25 Anodised	2mm
215mm Suspended cap (Single Level) Dimensions: 47mm x 221mm	A215DSSX1	5251 ALUMINIUM	AA25 Anodised	2mm
215mm Suspended cap (Dual Level) Dimensions: 47mm x 225mm	A215DSSX2	5251 ALUMINIUM	AA25 Anodised	2mm
300mm Suspended cap (Single Level) Dimensions: 56mm x 306mm	A300DSSX1	5251 ALUMINIUM	AA25 Anodised	3mm
300mm Suspended cap (Dual Level) Dimensions: 56mm x 310mm	A300DSSX2	5251 ALUMINIUM	AA25 Anodised	3mm
Requires:	Architech Suspended Cap Screw ACS4x19 (Page 17)			



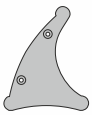
Tools required to fit cap to the Architech extrusion

50mm Desk Top Cap
A050DTL (LEFT)

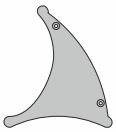
50mm Desk Top Cap
A050DTR (RIGHT)



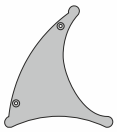
100mm Desk Top Cap
A100DTL (LEFT)



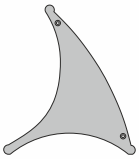
100mm Desk Top Cap
A100DTR (RIGHT)



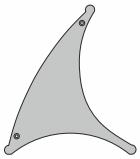
150mm Desk Top Cap
A150DTL (LEFT)



150mm Desk Top Cap
A150DTR (RIGHT)

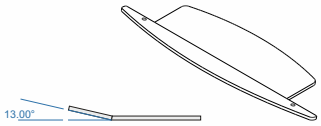


215mm Desk Top Cap
A215DTL (LEFT)



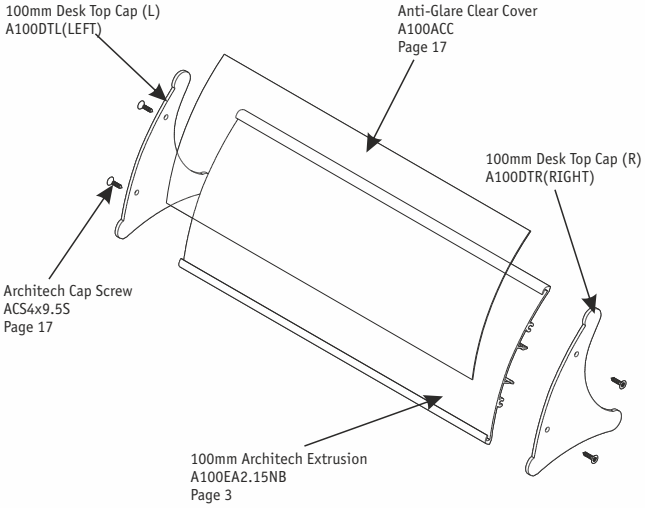
215mm Desk Top Cap
A215DTR (RIGHT)

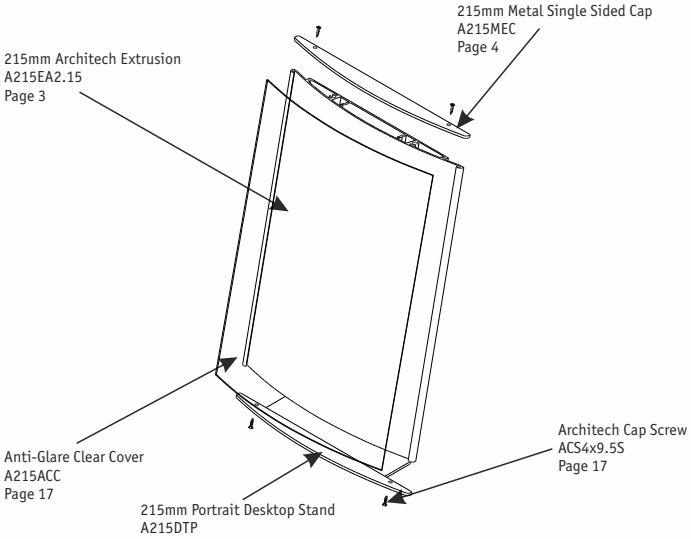
PRODUCT	CODE	MATERIAL	FINISH	THICKNESS
50mm Desk Top Cap (L) Dimensions: 44mm x 48mm	A050DTL	5251 ALUMINIUM	AA25 Anodised	2mm
50mm Desk Top Cap (R) Dimensions: 44mm x 48mm	A050DTR	5251 ALUMINIUM	AA25 Anodised	2mm
100mm Desk Top Cap (L) Dimensions: 76mm x 93mm	A100DTL	5251 ALUMINIUM	AA25 Anodised	2mm
100mm Desk Top Cap (R) Dimensions: 76mm x 93mm	A100DTR	5251 ALUMINIUM	AA25 Anodised	2mm
150mm Desk Top Cap (L) Dimensions: 120mm x 135mm	A150DTL	5251 ALUMINIUM	AA25 Anodised	2mm
150mm Desk Top Cap (R) Dimensions: 120mm x 135mm	A150DTR	5251 ALUMINIUM	AA25 Anodised	2mm
215mm Desk Top Cap (L) Dimensions: 170mm x 193mm	A215DTL	5251 ALUMINIUM	AA25 Anodised	2mm
215mm Desk Top Cap (R) Dimensions: 170mm x 193mm	A215DTR	5251 ALUMINIUM	AA25 Anodised	2mm
Requires:	Architech Cap Screw ACS4x9.5S (Page 17)			



Portrait Desktop Stand (13 Degree angle fold)
A100DTP / A150DTP / A215DTP

PRODUCT	CODE	MATERIAL	FINISH	THICKNESS
100mm Portrait Desktop Stand Dimensions: 102mm x 46mm	A100DTP	5251 ALUMINIUM	AA25 Anodised	2mm
150mm Portrait Desktop Stand Dimensions: 151mm x 67mm	A150DTP	5251 ALUMINIUM	AA25 Anodised	2mm
215mm Portrait Desktop Stand Dimensions: 217mm x 67mm	A215DTP	5251 ALUMINIUM	AA25 Anodised	3mm
Requires:	Architech Cap Screw ACS4x9.5S (Page 17)			





Tools required to fit cap to the Architech extrusion

STATIC MONOLITH COMPONENTS

215mm Double Sided Cap (Slim)
A215DSMS

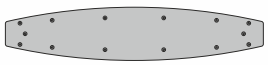
300mm Double Sided Cap (Slim)
A300DSMS

420mm Double Sided Cap (Slim)
A420DSMS

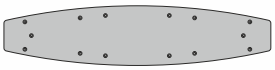
500mm Double Sided Cap (Slim)
A500DSMS

600mm Double Sided Cap (Slim)
A600DSMS

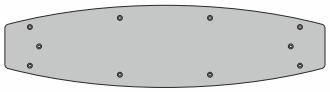
300mm Double Sided Cap (Wide)
A300DSMW



420mm Double Sided Cap (Wide)
A420DSMW



500mm Double Sided Cap (Wide)
A500DSMW



600mm Double Sided Cap (Wide)
A600DSMW

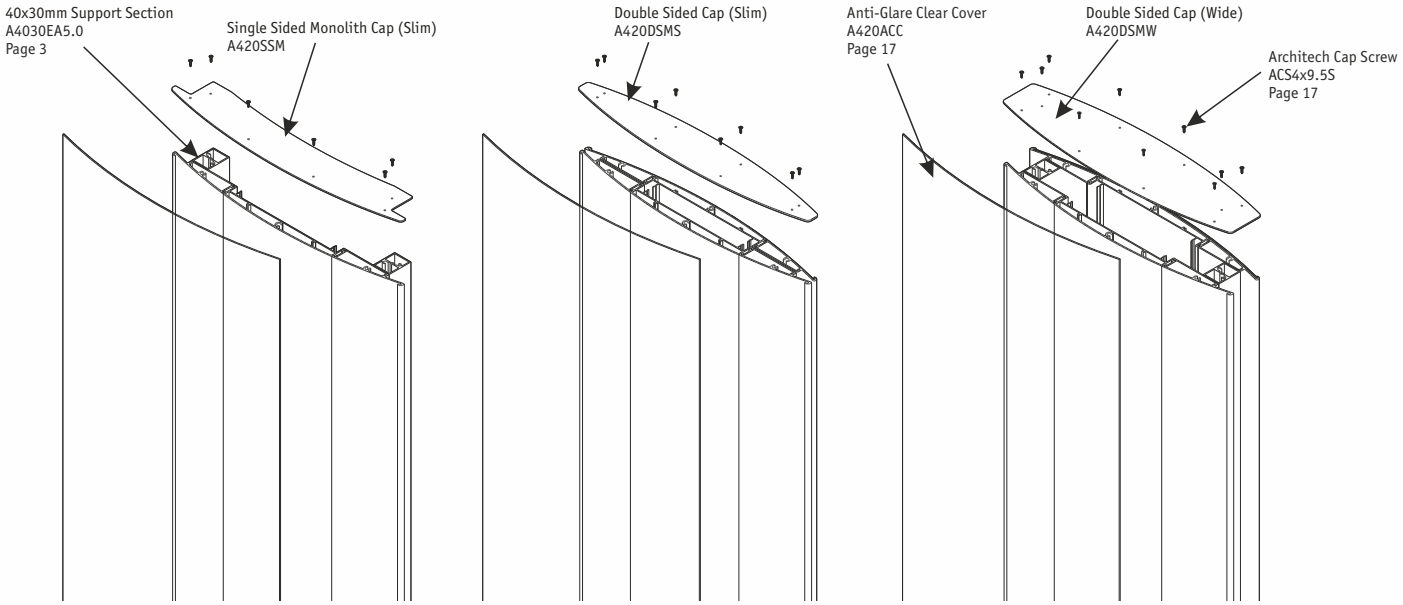
300mm Single Sided Monolith Cap
A300SSM

420mm Single Sided Monolith Cap
A420SSM

500mm Single Sided Monolith Cap
A500SSM

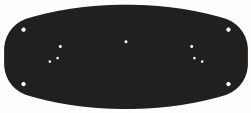
600mm Single Sided Monolith Cap
A600SSM

PRODUCT	CODE	MATERIAL	FINISH	THICKNESS
215mm Double Sided Cap (Slim) Dimensions: 217mm x 46mm	A215DSMS	5251 ALUMINIUM	AA25 Anodised	2mm
300mm Double Sided Cap (Slim) Dimensions: 302mm x 56mm	A300DSMS	5251 ALUMINIUM	AA25 Anodised	3mm
420mm Double Sided Cap (Slim) Dimensions: 426mm x 71mm	A420DSMS	5251 ALUMINIUM	AA25 Anodised	3mm
500mm Double Sided Cap (Slim) Dimensions: 502mm x 74mm	A500DSMS	5251 ALUMINIUM	AA25 Anodised	3mm
600mm Double Sided Cap (Slim) Dimensions: 602mm x 86mm	A600DSMS	5251 ALUMINIUM	AA25 Anodised	3mm
300mm Double Sided Cap (Wide) Dimensions: 302mm x 94mm	A300DSMW	5251 ALUMINIUM	AA25 Anodised	3mm
420mm Double Sided Cap (Wide) Dimensions: 426mm x 109mm	A420DSMW	5251 ALUMINIUM	AA25 Anodised	3mm
500mm Double Sided Cap (Wide) Dimensions: 502mm x 112mm	A500DSMW	5251 ALUMINIUM	AA25 Anodised	3mm
600mm Double Sided Cap (Wide) Dimensions: 603mm x 124mm	A600DSMW	5251 ALUMINIUM	AA25 Anodised	3mm
300mm Single Sided Monolith Caps Dimensions: 302mm x 69mm	A300SSM	5251 ALUMINIUM	AA25 Anodised	3mm
420mm Single Sided Monolith Caps Dimensions: 426mm x 76mm	A420SSM	5251 ALUMINIUM	AA25 Anodised	3mm
500mm Single Sided Monolith Caps Dimensions: 502mm x 78mm	A500SSM	5251 ALUMINIUM	AA25 Anodised	3mm
600mm Single Sided Monolith Caps Dimensions: 602mm x 84mm	A600SSM	5251 ALUMINIUM	AA25 Anodised	3mm
Requires:	Architech Cap Screw ACS4x9.5S (Page 17)			

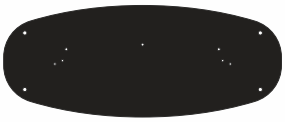


Tools required to fit cap to the Architech extrusion

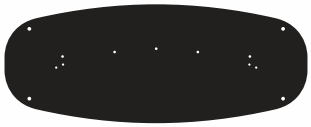
300mm Single Sided Base Plate (Oval)
A300BSS



420mm Single Sided Base Plate (Oval)
A420BSS



500mm Single Sided Base Plate (Oval)
A500BSS



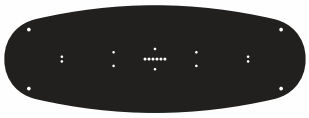
600mm Single Sided Base Plate (Oval)
A600BSS

215mm Double Sided Base Plate Slim (Oval)
A215BS

300mm Double Sided Base Plate Slim (Oval)
A300BS

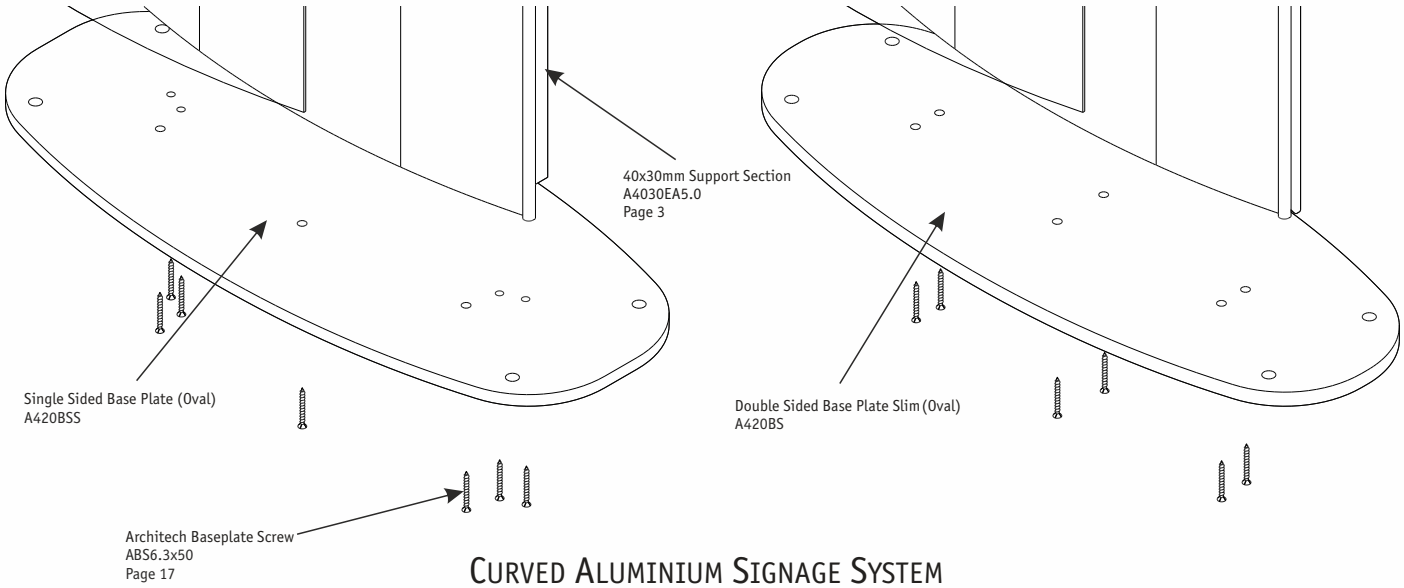
420mm Double Sided Base Plate Slim (Oval)
A420BS

500mm Double Sided Base Plate Slim (Oval)
A500BS



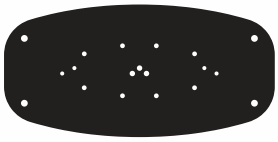
600mm Double Sided Base Plate Slim (Oval)
A600BS

PRODUCT	CODE	MATERIAL	FINISH	THICKNESS
300mm Single Sided Base Plate (Oval) Dimensions: 400mm x 183mm	A300BSS	STEEL	Textured Black	5mm
420mm Single Sided Base Plate (Oval) Dimensions: 565mm x 242mm	A420BSS	STEEL	Textured Black	5mm
500mm Single Sided Base Plate (Oval) Dimensions: 660mm x 265mm	A500BSS	STEEL	Textured Black	5mm
600mm Single Sided Base Plate (Oval) Dimensions: 800mm x 315mm	A600BSS	STEEL	Textured Black	5mm
215mm Double Sided Base Plate Slim (Oval) Dimensions: 287mm x 115mm	A215BS	STEEL	Textured Black	5mm
300mm Double Sided Base Plate Slim (Oval) Dimensions: 400mm x 155mm	A300BS	STEEL	Textured Black	5mm
420mm Double Sided Base Plate Slim (Oval) Dimensions: 565mm x 215mm	A420BS	STEEL	Textured Black	5mm
500mm Double Sided Base Plate Slim (Oval) Dimensions: 670mm x 240mm	A500BS	STEEL	Textured Black	5mm
600mm Double Sided Base Plate Slim (Oval) Dimensions: 800mm x 285mm	A600BS	STEEL	Textured Black	5mm
Requires:	300/420/500/600mm Single Sided requires Architech Screw ABS6.3x50 (Page 17) 215mm requires Base Plate Screw ABS6.3x25 & 300/420/500/600mm requires Architech Screw ABS6.3x50 (Page 17)			

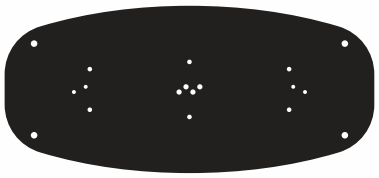


Tools required to fit Monolith baseplate to Architech extrusion

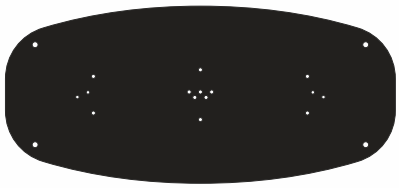
STATIC MONOLITH COMPONENTS



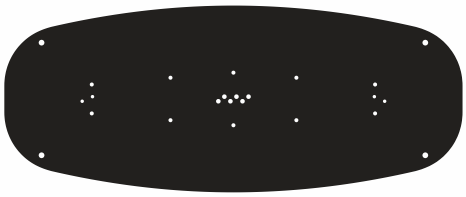
300mm Double Sided Base Plate Wide (Oval)
A300BW



420mm Double Sided Base Plate Wide (Oval)
A420BW

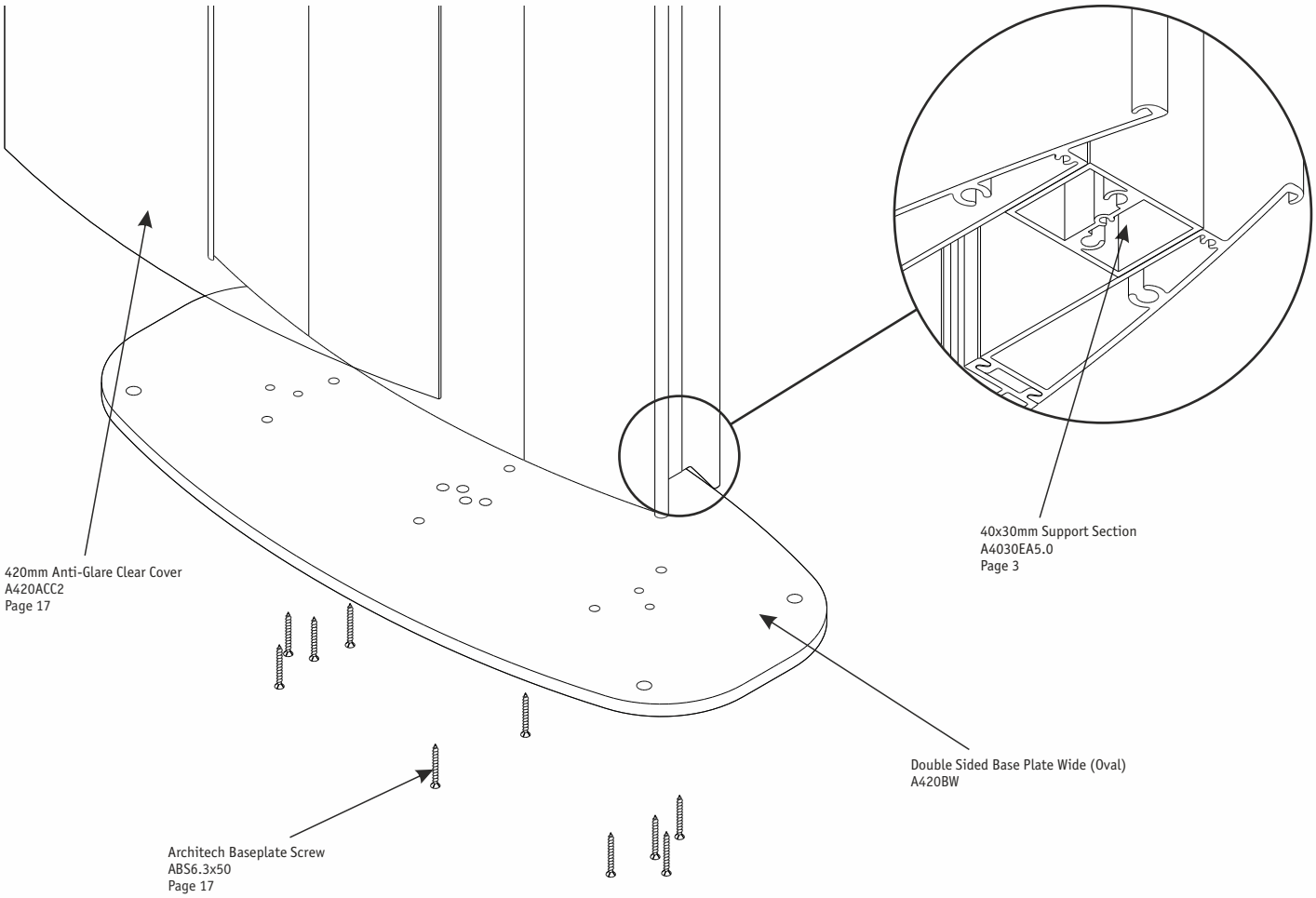


500mm Double Sided Base Plate Wide (Oval)
A500BW



600mm Double Sided Base Plate Wide (Oval)
A600BW

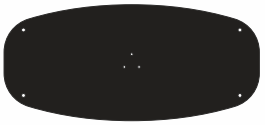
PRODUCT	CODE	MATERIAL	FINISH	THICKNESS
300mm Double Sided Base Plate Wide (Oval) Dimensions: 400mm x 195mm	A300BW	STEEL	Textured Black	5mm
420mm Double Sided Base Plate Wide (Oval) Dimensions: 565mm x 255mm	A420BW	STEEL	Textured Black	5mm
500mm Double Sided Base Plate Wide (Oval) Dimensions: 660mm x 300mm	A500BW	STEEL	Textured Black	5mm
600mm Double Sided Base Plate Wide (Oval) Dimensions: 800mm x 325mm	A600BW	STEEL	Textured Black	5mm
Requires:	300/420/500/600mm requires Architech Screw ABS6.3x50 (Page 17)			



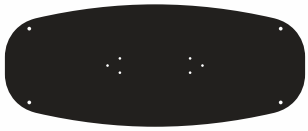
Tools required to fit top cap to extrusion

300mm Base Plate for Post Mounting (Oval)
A300BPME

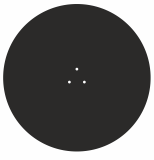
420mm Base Plate for Post Mounting (Oval)
A420BPME



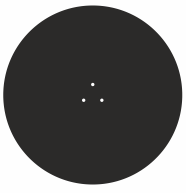
500mm Base Plate for Post Mounting (Oval)
A500BPME



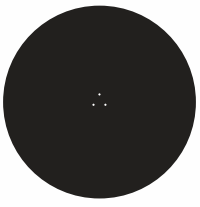
600mm Base Plate for Post Mounting (Oval)
A600BPME



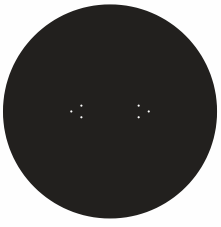
300mm Base Plate for Post Mounting (Circle)
A300BPMC



420mm Base Plate for Post Mounting (Circle)
A420BPMC

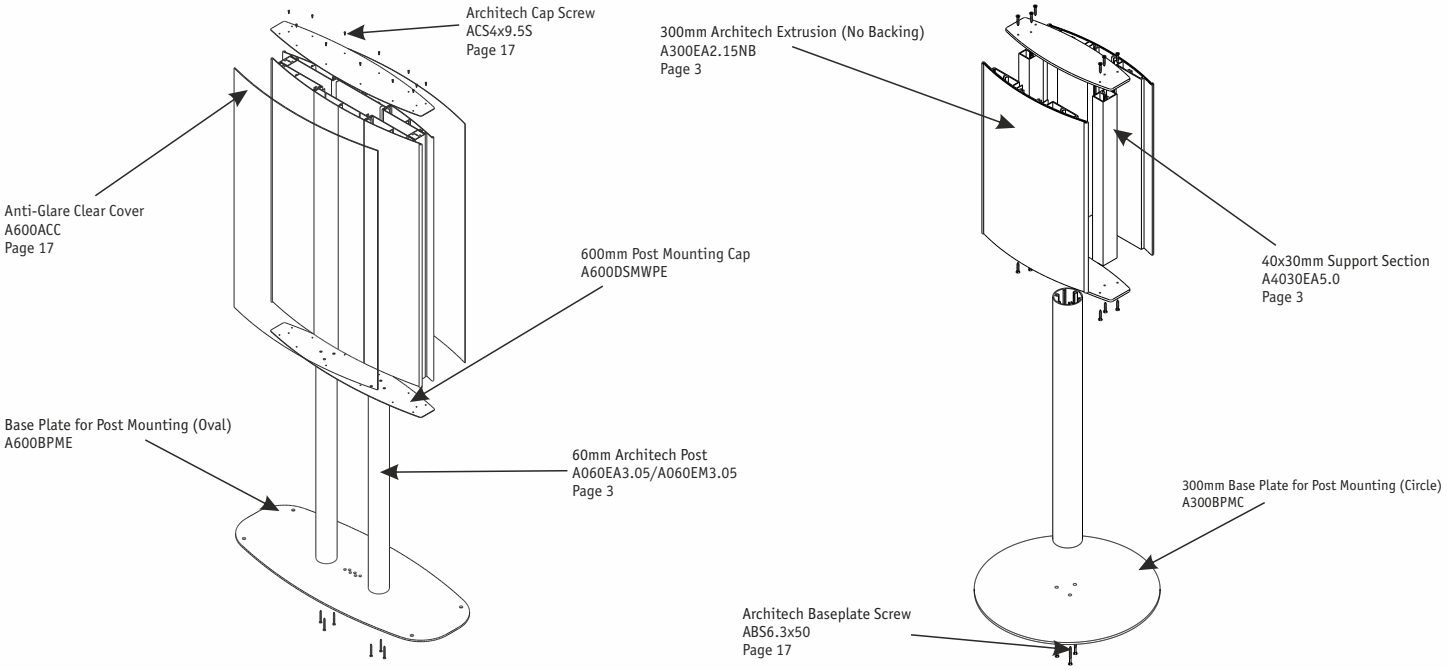


500mm Base Plate for Post Mounting (Circle)
A500BPMC



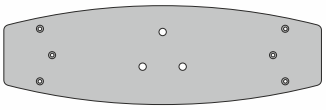
600mm Base Plate for Post Mounting (Circle)
A600BPMC

PRODUCT	CODE	MATERIAL	FINISH	THICKNESS
300mm Base Plate for Post Mounting Dimensions: 400mm x 195mm (Oval)	A300BPME	STEEL	Textured Black	5mm
420mm Base Plate for Post Mounting Dimensions: 565mm x 255mm) (Oval)	A420BPME	STEEL	Textured Black	5mm
500mm Base Plate for Post Mounting Dimensions: 660mm x 300mm (Oval)	A500BPME	STEEL	Textured Black	5mm
600mm Base Plate for Post Mounting Dimensions: 800mm x 325mm) (Oval)	A600BPME	STEEL	Textured Black	5mm
300mm Base Plate for Post Mounting Dimensions: 370mm Diameter (Circle)	A300BPMC	STEEL	Textured Black	5mm
420mm Base Plate for Post Mounting Dimensions: 525mm Diameter (Circle)	A420BPMC	STEEL	Textured Black	5mm
500mm Base Plate for Post Mounting Dimensions: 615mm Diameter (Circle)	A500BPMC	STEEL	Textured Black	5mm
600mm Base Plate for Post Mounting Dimensions: 700mm Diameter (Circle)	A600BPMC	STEEL	Textured Black	5mm
Requires:	Architech Base Plate Screw ABS6.3x50 (Page 17)			

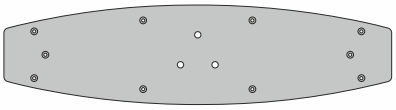


Tools required to fit baseplate to extrusion

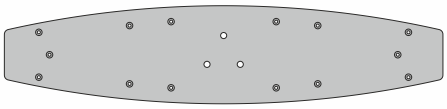
POST MOUNTED COMPONENTS



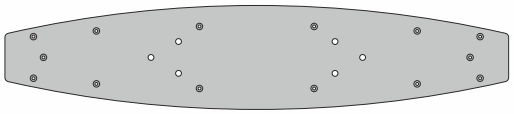
300mm Post Mounting Cap
A300DSMWPE



420mm Post Mounting Cap
A420DSMWPE

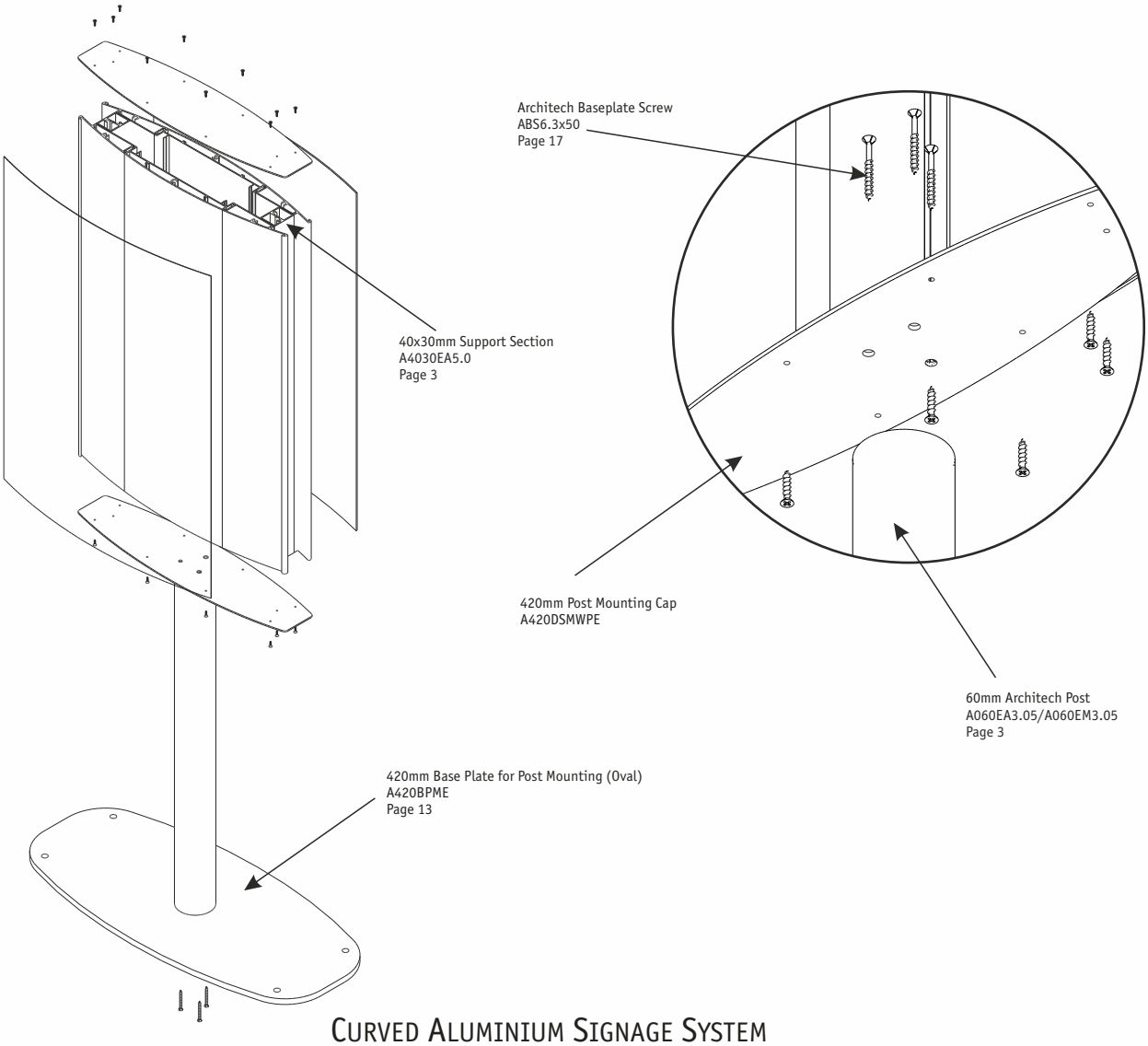


500mm Post Mounting Cap
A500DSMWPE

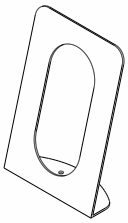


600mm Post Mounting Cap
A600DSMWPE

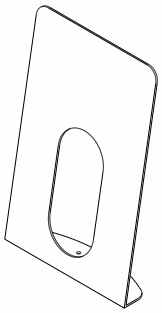
PRODUCT	CODE	MATERIAL	FINISH	THICKNESS
300mm Post Mounting Cap Dimensions: 302mm x 94mm	A300DSMWPE	5251 ALUMINIUM	AA25 Anodised	5mm
420mm Post Mounting Cap Dimensions: 426mm x 109mm	A420DSMWPE	5251 ALUMINIUM	AA25 Anodised	5mm
500mm Post Mounting Cap Dimensions: 502mm x 112mm	A500DSMWPE	5251 ALUMINIUM	AA25 Anodised	5mm
600mm Post Mounting Cap Dimensions: 603mm x 124mm	A600DSMWPE	5251 ALUMINIUM	AA25 Anodised	5mm
Requires:	Architech Cap Screw ACS4x9.5S & Architech Base Plate Screw ABS6.3x50 (Page 17)			



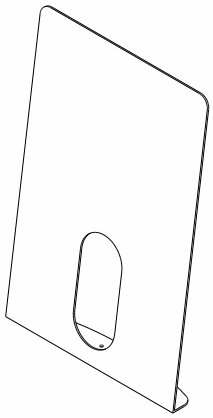
Tools required to fit post baseplate to post and post mounted cap to extrusion



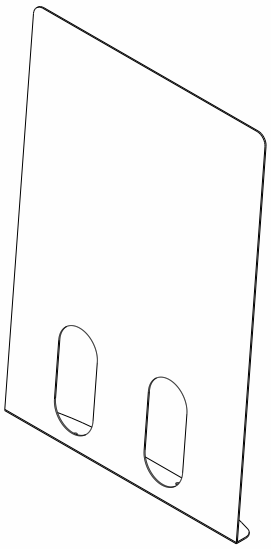
A4 Architech Lecturn Post Bracket (Portrait)
A300LPBPA4



A3 Architech Lecturn Post Bracket (Portrait)
A300LPBPA3

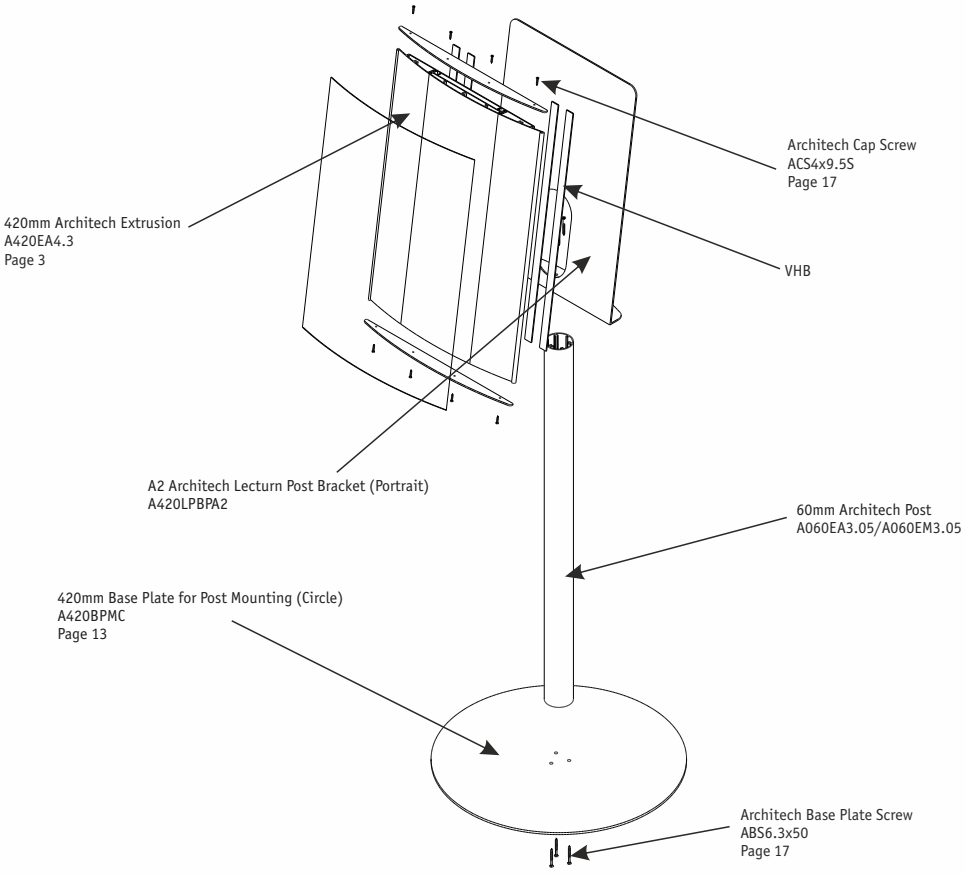


A2 Architech Lecturn Post Bracket (Portrait)
A420LPBPA2



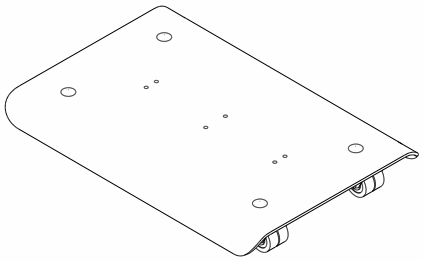
A1 Architech Lecturn Post Bracket (Portrait)
A600LPBPA1

PRODUCT	CODE	MATERIAL	FINISH	THICKNESS
A4 Architech Lecturn Post Bracket (Portrait) Dimensions: 175mm x 260mm x 70mm	A300LPBPA4	5251 ALUMINIUM	Grey (BS 381C 693)	2.5mm
A3 Architech Lecturn Post Bracket (Portrait) Dimensions: 240mm x 382mm x 70mm	A300LPBPA3	5251 ALUMINIUM	Grey (BS 381C 693)	2.5mm
A2 Architech Lecturn Post Bracket (Portrait) Dimensions: 365mm x 558mm x 70mm	A420LPBPA2	5251 ALUMINIUM	Grey (BS 381C 693)	2.5mm
A1 Architech Lecturn Post Bracket (Portrait) Dimensions: 541mm x 791mm x 70mm	A600LPBPA1	5251 ALUMINIUM	Grey (BS 381C 693)	2.5mm
Requires:	Architech Base Plate Screw ABS6.3x50 (Page 17)			

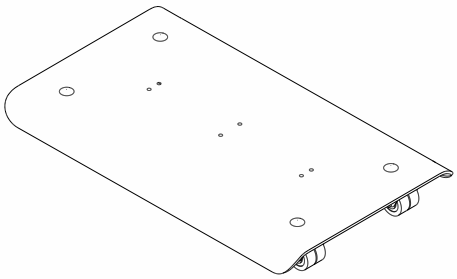


Tools required to join the Architech lecturn post bracket and Architech post together

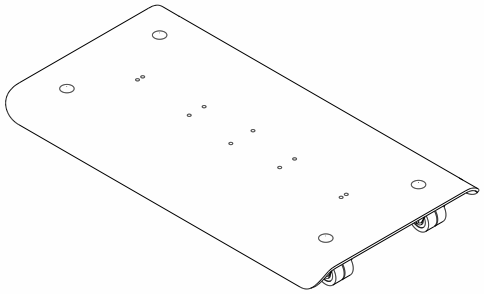
MOBILE MONOLITH COMPONENTS



420mm Mobile Monolith Base (C/W locking wheels)
A420TDSMBASE

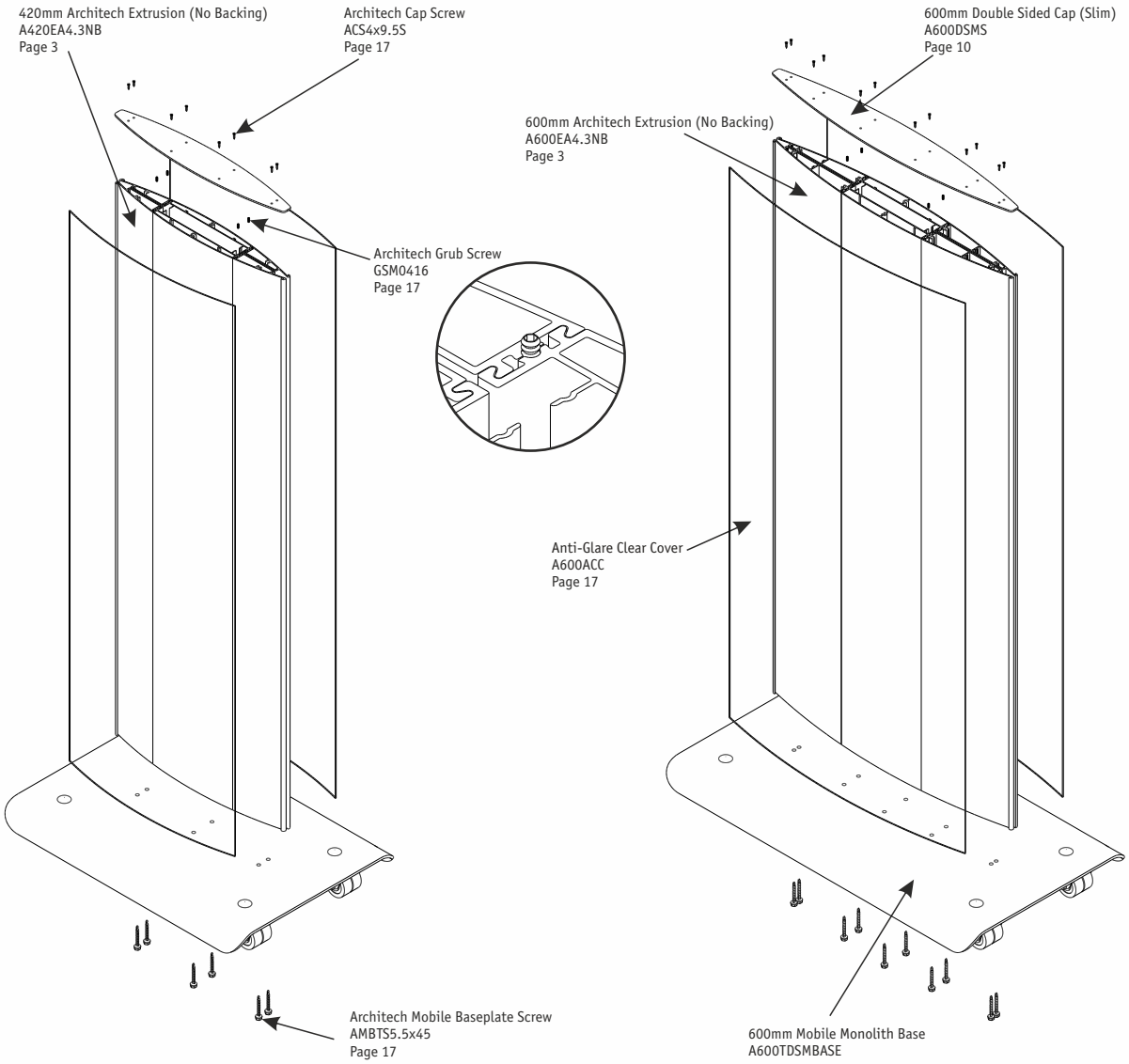


500mm Mobile Monolith Base (C/W locking wheels)
A500TDSMBASE



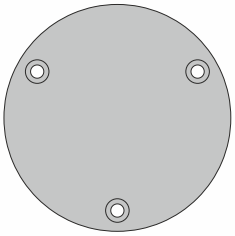
600mm Mobile Monolith Base (C/W locking wheels)
A600TDSMBASE

PRODUCT	CODE	MATERIAL	FINISH	THICKNESS
420mm Mobile Monolith Base Dimensions: 565mm x 405mm	A420TDSMBASE	STEEL	Textured Black	5mm
500mm Mobile Monolith Base Dimensions: 700mm x 405mm	A500TDSMBASE	STEEL	Textured Black	5mm
600mm Mobile Monolith Base Dimensions: 770mm x 405mm	A600TDSMBASE	STEEL	Textured Black	5mm
Requires:	Architech Mobile Baseplate Screw AMBTS5.5x45 (Page 17)			

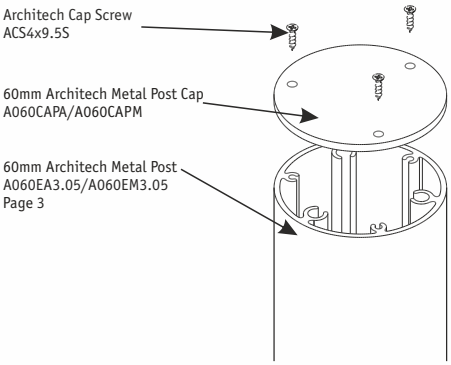


Tools required to fit mobile monolith baseplate to Architech extrusion

10mm



60mm Architech Metal Post Cap
A060CAPA/A060CAPM



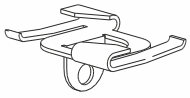
PRODUCT	SIZE	CODE	MATERIAL	FINISH
Architech Round Metal Cap	60mm Dia	A060CAPM	5251 ALUMINIUM	Mill Finish
	60mm Dia	A060CAPA		AA25 Anodised

Anti-Glare Clear Covers
A***ACC

Directory Divider Strips (Black)
ADDS

PRODUCT	WIDTH	CODE	LENGTH	MATERIAL	THICKNESS
Anti-Glare Clear Covers	50mm	A050ACC	1.2m	POLYESTER	0.37mm
	100mm	A100ACC	2.04m	POLYESTER	0.80mm
	150mm	A150ACC	2.04m	POLYESTER	0.80mm
	215mm	A215ACC	2.04m	POLYESTER	1mm
	215mm	A215ACCA4	0.297m	POLYESTER	1mm
	300mm	A300ACC	2.04m	POLYESTER	1mm
	420mm	A420ACC1	2.04m	POLYESTER	1mm
	420mm	A420ACC2	2.04m	POLYESTER	2mm
	500mm	A500ACC1.5	2.04m	POLYESTER	1.5mm
	500mm	A500ACC2	2.04m	POLYESTER	2mm
	600mm	A600ACC	2.04m	POLYESTER	2mm
Directory Divider Strips (Black)	3mm	ADDS	0.61m	HIPS PLASTIC	2.3mm

Suspending Hooks
ASH***



Suspended Ceiling Clips
ASCF
(Suitable for suspended ceilings)

Architech Clear Cover Remover
ACCR

PRODUCT	CODE	MATERIAL	FINISH
25mm Suspending Hooks	ASH025	STEEL	Silver
50mm Suspending Hooks	ASH050	STEEL	Silver
150mm Suspending Hooks	ASH150	STEEL	Silver
400mm Suspending Hooks	ASH400	STEEL	Silver
Suspended Ceiling Clips	ASCF	STEEL	White
Architech Clear Cover Remover	ACCR	RUBBER	Blue

Architech Cap Screw (Small)
ACS4x9.5S/ACS4x9.5B

Architech Suspended Cap Screw
ACS4x19

Architech Base Plate Screw (Short)
ABS6.3x25

Architech Base Plate Screw(Long)
ABS6.3x50

Architech Mobile Baseplate Screw
AMBTS5.5x45

Architech Grub Screw
GSM0416
(Requires 2mm Allen Key)

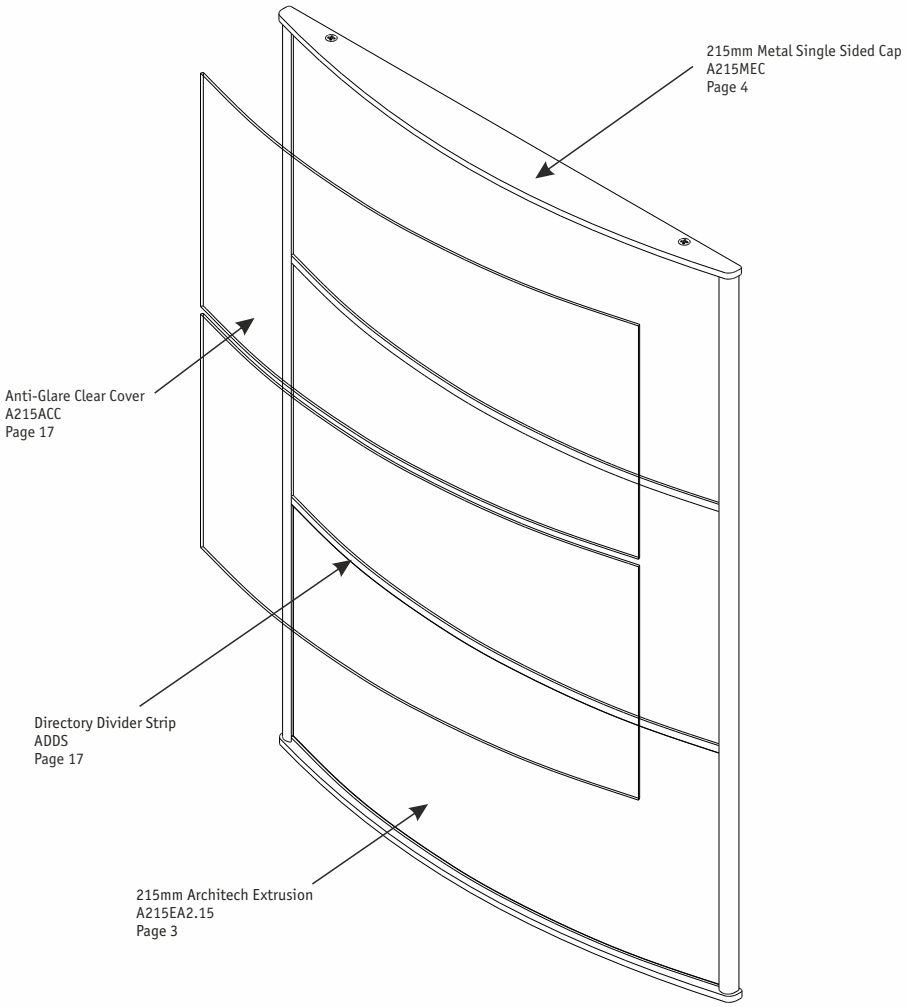
PRODUCT	CODE	MATERIAL	FINISH
Architech Cap Screw (Small)	ACS4x9.5S	STEEL	Silver
Architech Cap Screw (Small)	ACS4x9.5B	STEEL	Black
Architech Suspended Cap Screw	ACS4x19	STEEL	Silver
Architech Base Plate Screw (Short)	ABS6.3x25	STEEL	Silver
Architech Base Plate Screw (Long)	ABS6.3x50	STEEL	Silver
Architech Mobile Base Plate Screws	AMBTS5.5x45	STEEL	Silver
Architech Grub Screws	GSM0416	STEEL	Silver
Base Screw Requirements:	50mm/100mm Architech Extrusion requires Architech Cap Screw ACS4x9.5S/ACS4x9.5B 150/215mm Architech Extrusion requires Base Plate Screw (Short) ABS6.3x25 300/420/500/600mm requires Base Plate Screw (Long) ABS6.3x50		

DIVIDED DIRECTORY SIGNAGE

All of the signs in the Architech range have the ability to be divided into sections. Architech systems that curve around the 'y' axis can be divided horizontally and systems that curve around the 'x' axis can be divided vertically. This enables the media within individual sections of signs to be changed as and when required.

The dividers used in this system are 3mm self adhesive coloured strips that can be positioned where required.

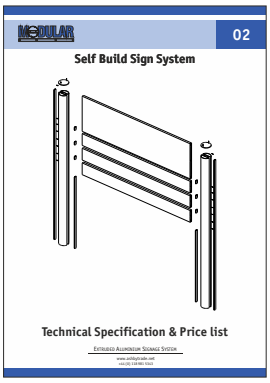
Directory signage works in the same way as the rest of the system and can be used either internally or externally.

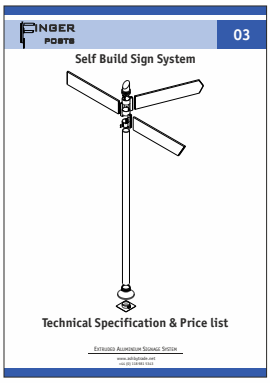


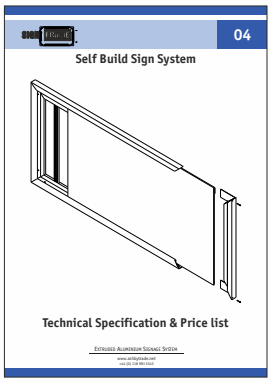
RECOMMENDED APPLICATIONS

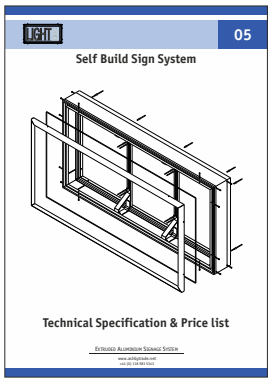
	WALL MOUNTED HORIZONTAL	WALL MOUNTED VERTICAL	WALL MOUNTED VERTICAL	WALL MOUNTED HORIZONTAL	SUSPENDED	TOTEM	DESKTOP	POST MOUNTED	MOBILE TOTEM
A050EA2.15	✓	✓	✗	✗	✓	✗	✓	✗	✗
A100EA2.15	✓	✓	✓	✓	✓	✗	✓	✗	✗
A150EA2.15	✓	✓	✓	✓	✓	✗	✓	✗	✗
A215EA2.15	✓	✓	✓	✓	✓	✓	✓	✗	✗
A300EA2.15	✓	✓	✓	✓	✓	✓	✗	✓	✗
A420EA4.3	✓	✓	✗	✗	✗	✓	✗	✓	✓
A500EA4.3	✓	✓	✗	✗	✗	✓	✗	✓	✓
A600EA4.3	✓	✓	✗	✗	✗	✓	✗	✓	✓

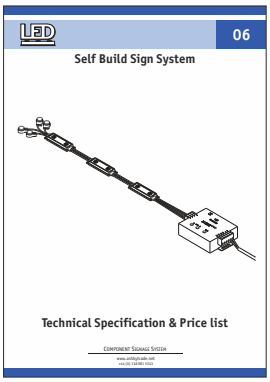
✓ RECOMMENDED ✗ NOT AVAILABLE

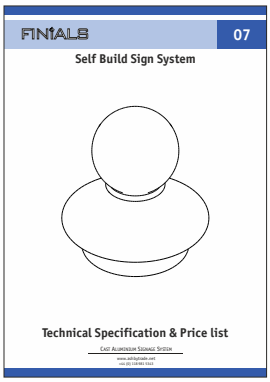

MODULAR
02
Self Build Sign System
Technical Specification & Price list

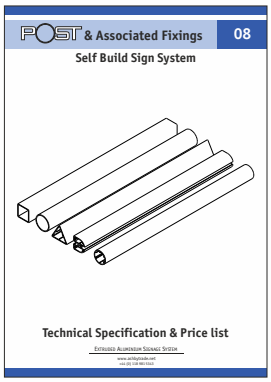

FINGER POSTS
03
Self Build Sign System
Technical Specification & Price list

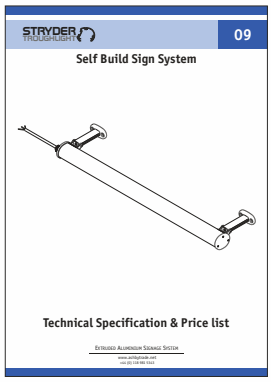

04
Self Build Sign System
Technical Specification & Price list

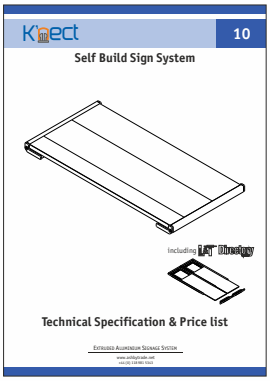

LIGHT
05
Self Build Sign System
Technical Specification & Price list

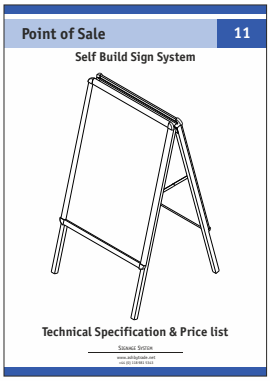

LED
06
Self Build Sign System
Technical Specification & Price list

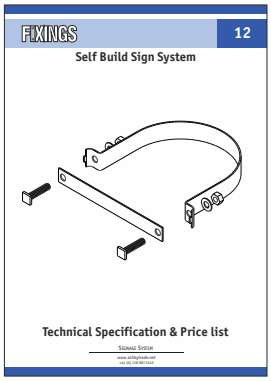

FINIALS
07
Self Build Sign System
Technical Specification & Price list

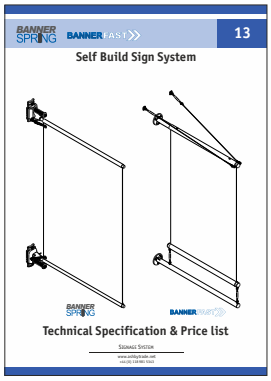

POST & Associated Fixings
08
Self Build Sign System
Technical Specification & Price list


STRYDER
09
Self Build Sign System
Technical Specification & Price list


K'nect
10
Self Build Sign System
Technical Specification & Price list

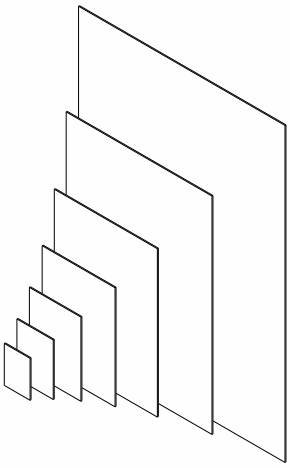

Point of Sale
11
Self Build Sign System
Technical Specification & Price list


FIXINGS
12
Self Build Sign System
Technical Specification & Price list


BANNER SPRING
BANNER FAST
13
Self Build Sign System
Technical Specification & Price list

Paper Size Guide

Size	Millimetres
A6	105mm x 148mm
A5	148mm x 210mm
A4	210mm x 297mm
A3	297mm x 420mm
A2	420mm x 594mm
A1	594mm x 841mm
A0	841mm x 1189mm



British SWG (Standard Wire Gauge) Table

SWG	Millimetres	SWG	Millimetres
7/0	12.700mm	23	0.610mm
6/0	11.786mm	24	0.559mm
5/0	10.973mm	25	0.5080mm
4/0	10.160mm	26	0.4572mm
3/0	9.449mm	27	0.4166mm
2/0	8.839mm	28	0.3759mm
0	8.230mm	29	0.3454mm
1	7.620mm	30	0.3150mm
2	7.010mm	31	0.2946mm
3	6.401mm	32	0.2743mm
4	5.893mm	33	0.2540mm
5	5.385mm	34	0.2337mm
6	4.877mm	35	0.2134mm
7	4.470mm	36	0.1930mm
8	4.064mm	37	0.1727mm
9	3.658mm	38	0.1524mm
10	3.251mm	39	0.1321mm
11	2.946mm	40	0.1219mm
12	2.642mm	41	0.1118mm
13	2.337mm	42	0.1016mm
14	2.032mm	43	0.0914mm
15	1.829mm	44	0.0813mm
16	1.626mm	45	0.0711mm
17	1.422mm	46	0.0610mm
18	1.219mm	47	0.0508mm
19	1.016mm	48	0.0406mm
20	0.914mm	49	0.0305mm
21	0.813mm	50	0.0254mm
22	0.711mm		

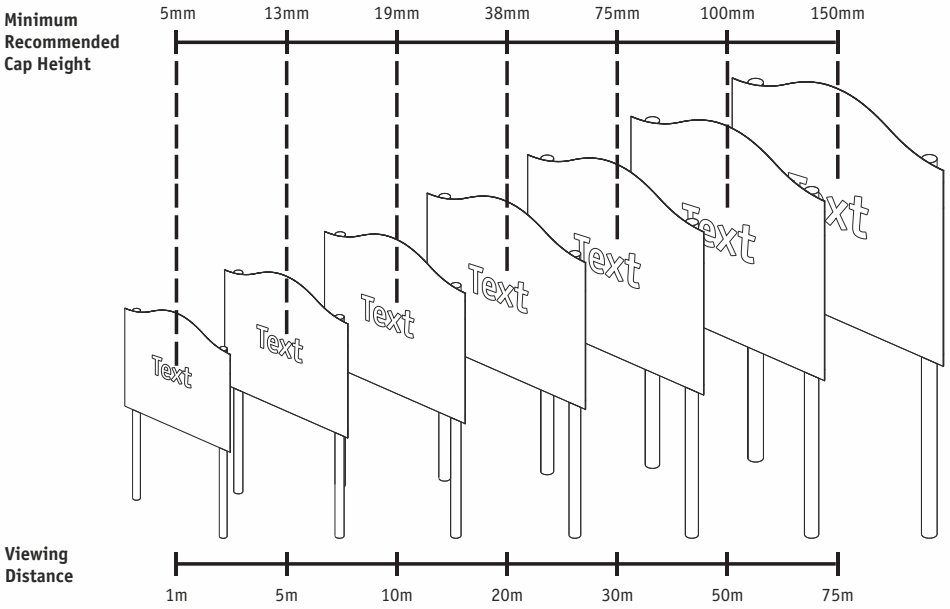
Feet to Millimetres Table

Feet	Millimetres	Feet	Millimetres
1	304.80mm	11	3352.8mm
2	609.60mm	12	3657.6mm
3	914.40mm	13	3962.4mm
4	1219.2mm	14	4267.2mm
5	1524.0mm	15	4572.0mm
6	1828.8mm	16	4876.8mm
7	2133.6mm	17	5181.6mm
8	2438.4mm	18	5486.4mm
9	2743.2mm	19	5791.2mm
10	3048.0mm	20	6096.0mm

Inches to Millimetres Table

Inches	Millimetres	Inches	Millimetres
1	25.400mm	15	381.00mm
2	50.800mm	16	406.40mm
3	76.200mm	17	431.80mm
4	101.60mm	18	457.20mm
5	127.00mm	19	482.60mm
6	152.40mm	20	508.00mm
7	177.80mm	21	533.40mm
8	203.20mm	22	558.80mm
9	228.60mm	23	584.20mm
10	254.00mm	24	609.60mm
11	279.40mm	25	635.00mm
12	304.80mm	26	660.40mm
13	330.20mm	27	685.80mm
14	355.60mm	28	711.20mm

Viewing Distances



This should be used as a guide as this can vary with text styles, colours and contrasts.

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RG24 7NG

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