



# QwickBuild® Product Catalog

## Deck framing system



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[outdure.com/uk](https://www.outdure.com/uk) /[au](https://www.outdure.com/au) /[nz](https://www.outdure.com/nz) /[us](https://www.outdure.com/us)



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## A100 Profiles

[www.outdure.com](http://www.outdure.com)



### A100-20-58

Joist-Beam Profile

13 X 45 X 5800mm

Material: Aluminium 6063-T6 Powder Coated - Black



### A110-20-58

Joist-Beam Profile

28 X 45 X 5800mm

Material: Aluminium 6063-T6 Powder Coated - Black



### A120-20-58

Joist-Beam Profile

45 X 45 X 5800mm

Material: Aluminium 6063-T6 Powder Coated - Black



### A130-20-58

Joist-Beam Profile

90 X 45 X 5800mm

Material: Aluminium 6063-T6 Powder Coated - Black



### A140-20-58

Joist-Beam Profile

135 X 45 X 5800mm

Material: Aluminium 6063-T6 Powder Coated - Black



### A150-20-58

Joist-Beam Profile

180 X 45 X 5800mm

Material: Aluminium 6063-T6 Powder Coated - Black

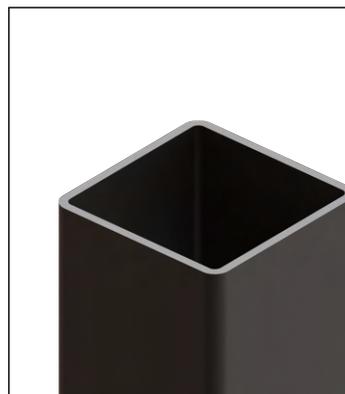


### A194-10-28

Post Profile

90 X 90 X 2800mm

Material: Aluminium  
6063-T6 Powder Coated - Black



### A195-20-58

Post Profile

135 X 135 X 5800mm

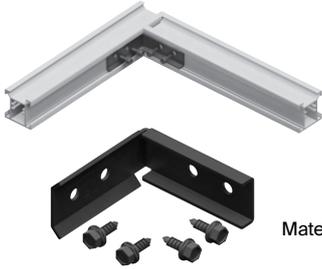
Material: Aluminium  
6063-T6 Powder Coated - Black



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# A200 Brackets & Components

For all profiles excluding A100 & A110 [www.outdure.com](http://www.outdure.com)



**A201-10X**  
90° Bracket

A multi-purpose bracket for connecting profiles

Material: SS304 Electrophoresis - Black  
Included: A401-50X Screws

ALL.QB.BR.90.304.10X

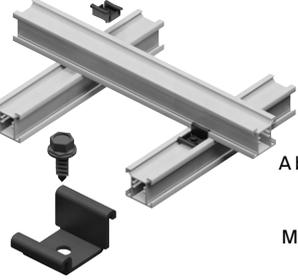


**A202-10X**  
Joiner Bracket

A bracket for connecting profiles end-to-end

Material: SS304 Electrophoresis - Black  
Included: A401-50X Screws

ALL.QB.BRACLEATF.10X



**A203-25X**  
Joist Anchor Bracket

A bracket for connecting joists to beams

Material: SS304 Electrophoresis - Black  
Included: A401-50X Screws

ALL.QB.BR.JA.304.25X (A204-25X)

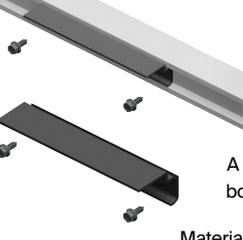


**A205-20X**  
Double Joist Bracket

A bracket that creates a double joist to support board-ends when using TwistClips

Material: Aluminum 6063-T6 Powder Coated - Black  
Included: A401-50X Screws

ALL.QB.JO.DJB.20X (A206-20X)



**A206-20X**  
Double Joist Bracket FLAT

A bracket that creates a double joist to support board-ends &/or for fixing trim under a rim joist

Material: Aluminum 6063-T6 Powder Coated - Black  
Included: A401-50X Screws

ALL.QB.JO.DJB.FLAT.20X (A207-20X)



**A207-10X**  
Brace Plate Bracket

A bracket for connecting profiles top-to-bottom in parallel

Material: SS304 Electrophoresis - Black  
Included: A401-50X Screws



**A208-10X**  
Trim Bracket

A bracket that supports a trim board

Material: Aluminum 6063-T6 Powder Coated - Black

ALL.QB.BR.TRIM180-45.10X



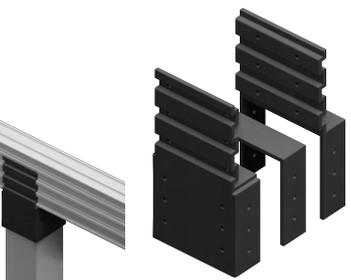
**A210**  
Bracket A  
For Beam to A194 Post  
90 X 90

Material: Aluminum 6063-T6 Powder Coated - Black



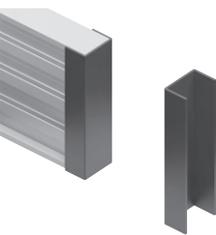
**A211**  
Bracket B  
For Beam to A194 Post  
90 X 90

Material: Aluminum 6063-T6 Powder Coated - Black



**A212**  
Bracket Kit  
For Beam to A195 Post  
135 X 135

Material: Aluminum 6063-T6 Powder Coated - Black



**A220-2X**  
Beam End Cap

Finishing over open-ends of beams

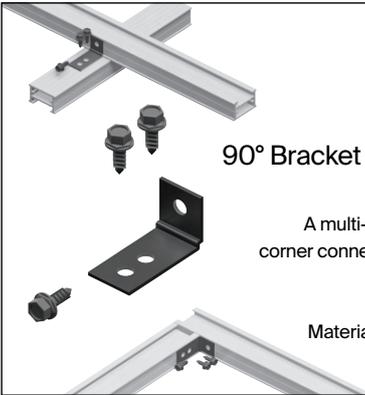
Material: Aluminum 6063-T6 Powder Coated - Black



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## A300 Brackets

For A110 profiles [www.outdure.com](http://www.outdure.com)

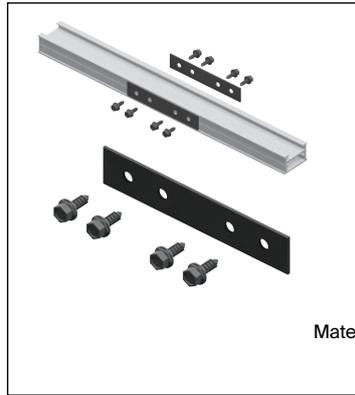


**A301-10X**  
90° Bracket & Joist Anchor for A110

A multi-purpose bracket for A110 profiles corner connections & joist-beam connections

Material: SS304 Electrophoresis - Black  
Included: A401-50X Screws

ALL.QB.BR.90.28.10X



**A302-10X**  
Joiner Bracket for A110

A bracket for connecting A110 profiles end-to-end

Material: SS304 Electrophoresis - Black  
Included: A401-50X Screws

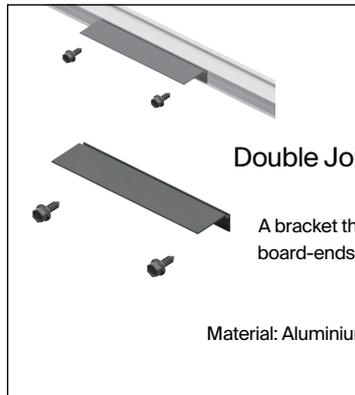
ALL.QB.BCF.28.10X



**A306-20X**  
Double Joist Bracket for A110

A bracket that creates a double joist to support board-ends when using TwistClips

Material: Aluminium 6063-T6 Powder Coated - Black  
Included: A401-50X Screws



**A307-20X**  
Double Joist Bracket FLAT for A110

A bracket that creates a double joist to support board-ends &/or for fixing trim under a rim joist

Material: Aluminium 6063-T6 Powder Coated - Black  
Included: A401-50X Screws



**A401-50X**

Self-drilling screw 16mm

Included with most components

Length: 16mm, Head: Hex, Driver: 3/8"  
Material: SS304 Electrophoresis - Black

ALL.SC.QB-H16



**A402-50X**

Self-drilling screw 30mm

With a coarse thread for wood

Length: 30mm, Head: Hex, Driver: 3/8"  
Material: SS304 Electrophoresis - Black



**A403-50X**

Type 17 screw 65mm

With a coarse thread for wood

Length: 65mm, Head: Hex, Driver: 3/8"  
Material: SS304 Electrophoresis - Black

ALL.SC.QB-H65



**A404-50X**

Type 17 screw 130mm

With a coarse thread primarily for solid blocking (railing)

Length: 130mm, Head: Hex, Driver: 3/8"  
Included: Washer. Material: SS304 Electrophoresis - Black



**A409-50X**

Self-drilling screw 20mm

For securing A510-A580 TwistClips in channel  
&/or in to control board expansion/contraction

Length: 20mm, Head: CSK, Driver: Torx 15  
Material: SS304 Electrophoresis - Black

ALL.SC.QB-C20-7



**A410-10X**

M12 Bolt 12 X 90mm

For QwickBuild connections, typically bearer to post

Length: 90mm, Thread Diameter: 12mm, Head: Hex  
Material: SS304. Included: 1X Locking Nut, 2X Washers



**A411-10X**

M12 Bolt 12 X 140mm

For QwickBuild connections, typically bearer to post

Length: (6") 140mm, Thread Diameter: (1/2") 12mm, Head: Hex  
Material: SS304. Included: 1X Locking Nut, 2X Washers



**A412-10X**

M12 Bolt 12 X 180mm

For QwickBuild connections, typically bearer to post

Length: (8") 180mm, Thread Diameter: (1/2") 12mm, Head: Hex  
Material: SS304. Included: 1X Locking Nut, 2X Washers



**A413-10X**

M12 Bolt 12 X 230mm

For QwickBuild connections, typically bearer to post

Length: 230mm, Thread Diameter: 12mm, Head: Hex  
Material: SS304. Included: 1X Locking Nut, 2X Washers



**A420**

Driver Pack

Hex 3/8" Length: 80mm  
Hex 3/8" Length: 50mm  
Torx 20 - 2x  
Torx 15 - 2x

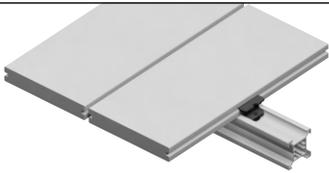
ALL.QB.DRIVER.PACK1



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## A500 Composite Board Fixings

To A100 profiles [www.outdure.com](http://www.outdure.com)



**A510-50X**  
TwistClip

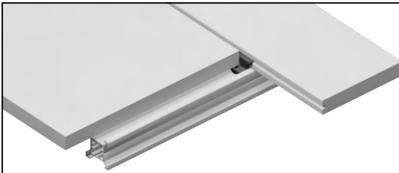
Hidden fixings to interlock QwickBuild joist with:  
NewTechWood Magellan, NewTechWood Voyager,  
ResortDeck, CasaDeck, A801, A840

Gap: 6mm

Material: Polypropylene - Black  
Included: A409-50X Screws



ALL.QB.QC.T06.23.50X



**A511-50X**  
TwistClip HALF

Hidden fastener for the transition  
between tiles and decking boards

Gap: 6mm

Material: SS304 Electrophoresis - Black



ALL.QB.QC.T06H.23.50X



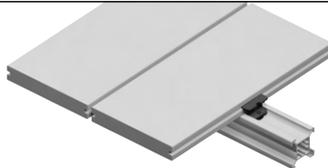
**A512-50X**  
T - Clip

Hidden fastener for composite decking  
between tiles and decking boards

Gap: 6mm

Material: SS304 Electrophoresis - Black

ALL.QB.QC.06-50X



**A520-50X**  
TwistClip

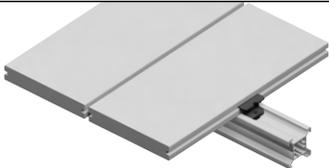
Hidden fixings to interlock QwickBuild joist with:  
Trex Transcend, TimberTech Azek Reserve,  
TimberTech Terrain, TimberTech Vintage

Gap: 6mm

Material: Polypropylene - Black  
Included: A409-50X Screws



ALL.QB.QC.T06.24.50X-TX

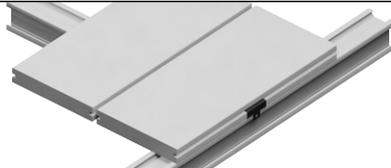


**A550-50X**  
TwistClip

Hidden fixings to interlock QwickBuild joist with:  
Fiberon Paramount, Fiberon Sanctuary,  
Fiberon Promenade

Gap: 6mm

Material: Polypropylene - Black  
Included: A409-50X Screws

**A590-25X**  
Starter Clip

Hidden fastener for the starting  
composite decking board,  
A801, A840 to the rim joist

Material: SS304 Electrophoresis - Black



ALL.QB.QC.SNAP.RD25X

Please test to ensure effective fit & function of TwistClips. Outdure can not take responsibility for any variances in board dimensions manufactured by other brands. Refer to Outdure's online QwickBuild catalog for updates.

**A595-50X**  
Screw Grey Head 45mm

Self-drilling screw to fix composite  
decking boards to QwickBuild joists

Length: 45mm, Head: Flat, Driver: Torx 20  
Material: SS304 - Grey Head



ALL.SC.QB-F45-GR (A582-50X)

**A596-50X**  
Screw Brown Head 45mm

Self-drilling screw to fix composite  
decking boards to QwickBuild joists

Length: 45mm, Head: Flat, Driver: Torx 20  
Material: SS304 - Brown Head



ALL.SC.QB-F45-BN (A583-50X)



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## A600 Hardwood Board Fixings

To A100 profiles [www.outdure.com](http://www.outdure.com)



### A610-50X

Screw for Hardwood - T20

36mm

Self-drilling screw for fixing hardwood timber boards,  
of thickness: 18 - 24mm to QwickBuild joists

Length: 36mm, Head: CSK  
Head Diameter: 9mm, Driver: Torx 20. Material: SS304

ALL.SC.QB-C36-9



### A611-50X

Screw for Hardwood - H4

36mm

Self-drilling screw for fixing hardwood timber boards,  
of thickness: 18 - 24mm to QwickBuild joists

Length: 36mm, Head: CSK  
Head Diameter: 12mm, Driver: H4. Material: SS304

ALL.SC.QB-C36-12



### A620-50X

Screw for Hardwood - T20

45mm

Self-drilling screw for fixing hardwood timber boards,  
of thickness: 24 - 40mm to QwickBuild joists

Length: 45mm, Head: CSK  
Head Diameter: 9mm, Driver: Torx 20. Material: SS304

ALL.SC.QB-C45-9



### A621-50X

Screw for Hardwood - H4

45mm

Self-drilling screw for fixing hardwood timber boards,  
of thickness: 24 - 40mm to QwickBuild joists

Length: 45mm, Head: CSK  
Head Diameter: 12mm, Driver: H4. Material: SS304

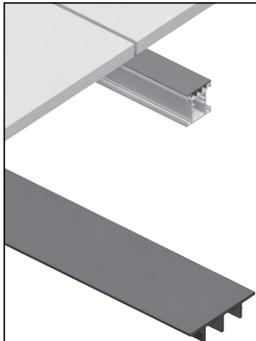
ALL.SC.QB-C45-12



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## A700 Tile Fixings & Components

To A100 profiles [www.outdure.com](http://www.outdure.com)



**A701**  
Tile Rubber Bead  
1 LM

Seats into top of QwickBuild joist to isolate noise & friction

Material: EPDM Rubber

ALL.QB.TI.RUBBEAD.LM

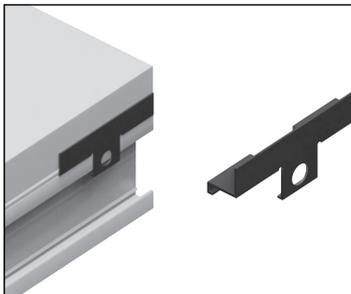


**A702-25X**  
Tile Retainer Bracket

Retains perimeter tiles  
Install retainer brackets at ends of joists that are perpendicular to edge of deck

Material: SS304 Electrophoresis - Black  
Included: A401-50X Screws

ALL.QB.TI.RET.BR.25X

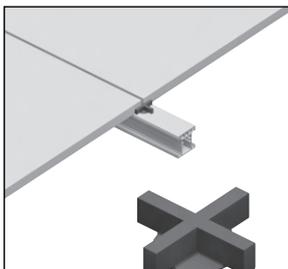


**A703-25X**  
Tile Retainer Snap Clip

Retains perimeter tiles  
Install snap clips along the edge of perimeter joists

Material: SS304 Electrophoresis - Black

ALL.QB.TI.RET.SN.25X



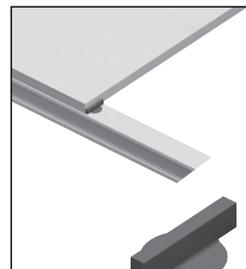
**A710-25X**  
Tile Spacer Cross

To evenly space tiles installed on QwickBuild deck framing system

Gap: 5mm

Material: Polypropylene - Black

ALL.QB.TI.SPX5MM.25X



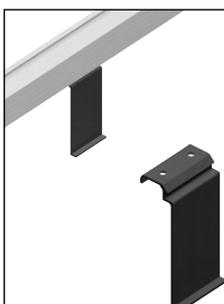
**A711-25X**  
Tile Spacer Straight

For straight spaces between tiles installed on QwickBuild deck framing system

Gap: 5mm

Material: Polypropylene - Black

ALL.QB.TI.SPX5MM.25X



**A712-10X**  
Tile Trim Bracket

A bracket that supports a tile as trim

Material: Aluminum 6063-T6 Powder Coated - Black

ALL.QB.BR.TRIM180-45.10X



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## A800 Turf Fixings & Components

www.outdure.com



**A801**  
Turf Baseboard  
138 X 8 X 2800mm

To support turf on to QwickBuild joists

Material: Aluminium 6063-T6 Powder Coated - Black

ALL.QB.QF.138X08X2.8



**A810-50X**  
Screw for Turf  
20mm

Self-drilling screw for fixing turf to A801 baseboards

Length: (3/4") 20mm, Head: Flat, Driver: Philips  
Material: SS304 Electrophoresis - Black

ALL.SC.QB-F20

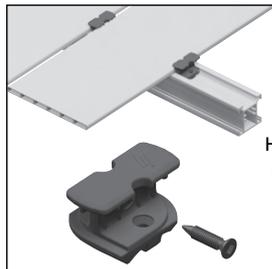


**A811-50X**  
Screw for Turf Baseboards  
30mm

Self-drilling screw for fixing A801 baseboards to QwickBuild joists

Length: 30mm, Head: Flat, Driver: Philips  
Material: SS304 Electrophoresis - Black

ALL.SC.QB-F30



**A510-50X**  
TwistClip

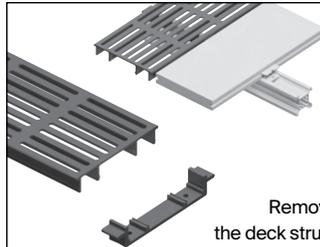
Hidden fixings for specific composite decking ranges + A801 & A840 to QwickBuild profiles

Gap: 6mm

Material: Polypropylene - Black  
Included: A409-50X Screws

ALL.QB.QC.T06T.23.50X

## A800 Additional Solutions



**A831**  
QwickGrate Kit - Black  
138 X 23 X 2800mm

Removeable grates to access services under the deck structure & to promote airflow & ventilation

Material: Aluminium 6063-T6 Anodised - Black. Included: Snap Mounts

ALL.QB.QG.138X23X2.8.B

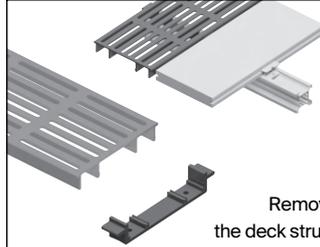


**A840**  
Anti-slip Strip with 3M Safety Walk  
54 X 23 X 2800mm

Anti-slip for stairs & access ways  
Fix to QwickBuild with TwistClip A510

Material: Aluminium 6063-T6 Anodised - Silver

ALL.QB.AS.054x23.M



**A832**  
QwickGrate Kit - Silver  
138 X 23 X 2800mm

Removeable grates to access services under the deck structure & to promote airflow & ventilation

Material: Aluminium 6063-T6 Anodised - Silver. Included: Snap Mounts

ALL.QB.QG.138X23X2.8.S



**A851-4-12**  
Solid Blocking  
135 X 135 X 1200mm

Solid framing blocking for railing and posts

Material: Recycled HDPE

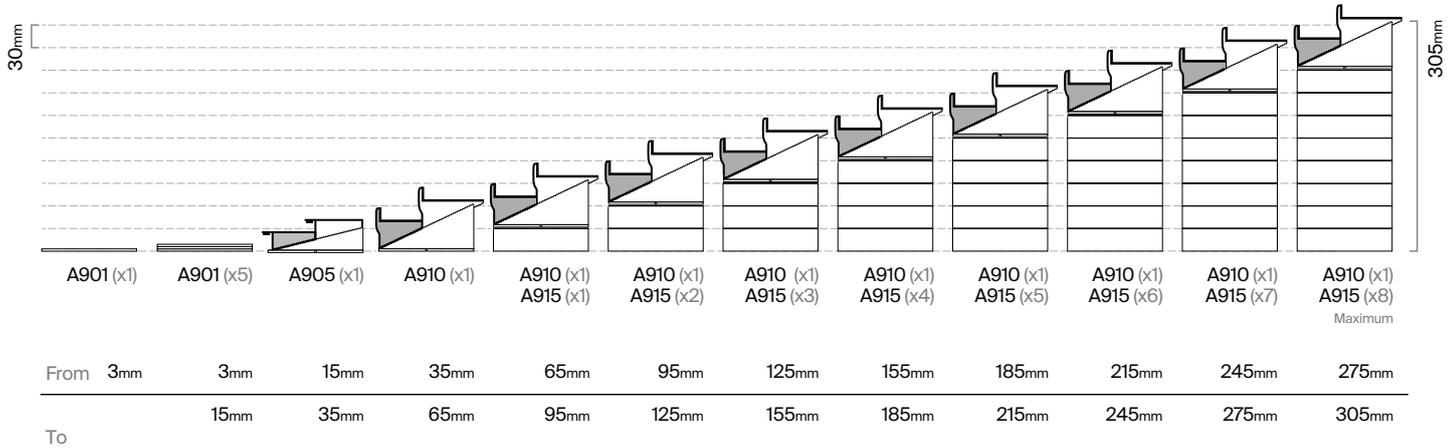


**A855-10-28**  
Batten  
45 X 33 X 2800mm

Universal plastic composite batten that facilitates top-down fixing of decking boards

Material: Recycled HDPE

Support Height Combinations




**A901-20X**  
Deck Support Packer

Height:  
3mm

Stackable: 5X maximum  
Material: Rubber



**A905-10X**  
Deck Support Adjustable

Height-adjustable range:  
15 - 35mm

Material: Polypropylene - Black. Included: Protection Pad



**A910-10X**  
Deck Support Adjustable

Height-adjustable range:  
35 - 65mm

Stack A915 under A910: 8X maximum  
Material: Polypropylene - Black. Included: Protection Pad



**A915-10X**  
Deck Support Extender

Height:  
30mm

Stack A915 under A910: 8X maximum  
Material: Polypropylene - Black



**A920-10X**  
Deck Support Slope Corrector - Up to 7%

Height:  
10mm

Optional item - Stacks under A910  
Material: Polypropylene - Black



**A925-10X**  
Deck Support Protection Pad - Acoustic

Height:  
10mm

Optional item - Stacks under A910  
Material: Rubber