

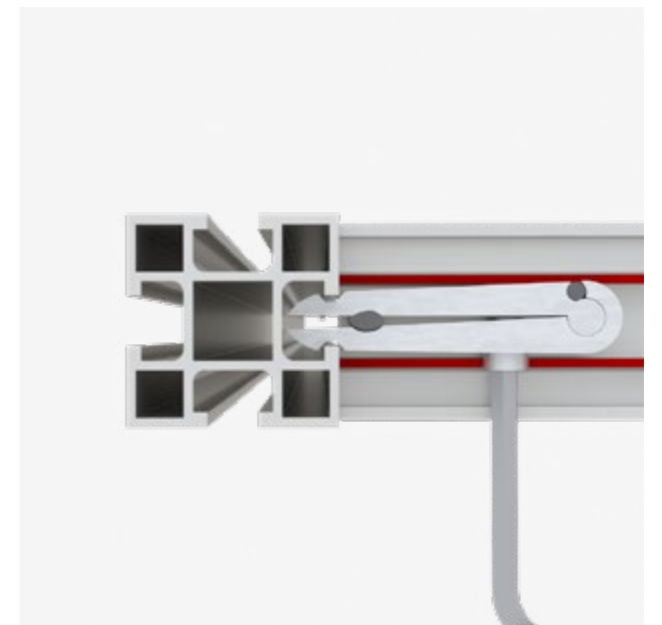
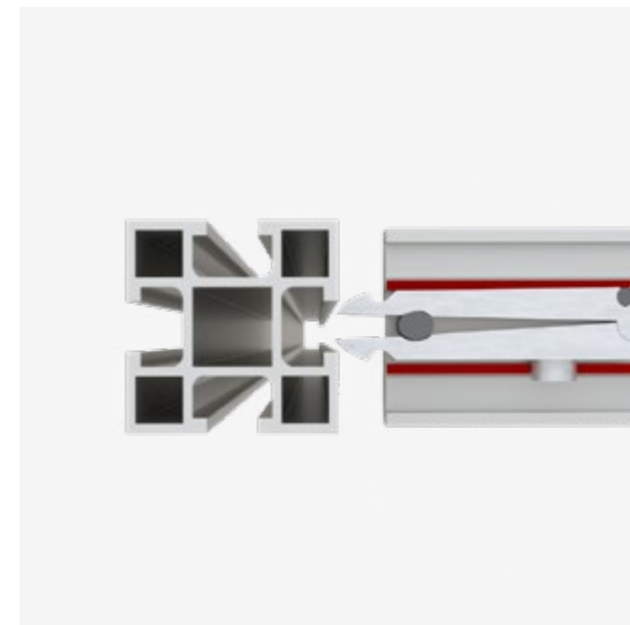
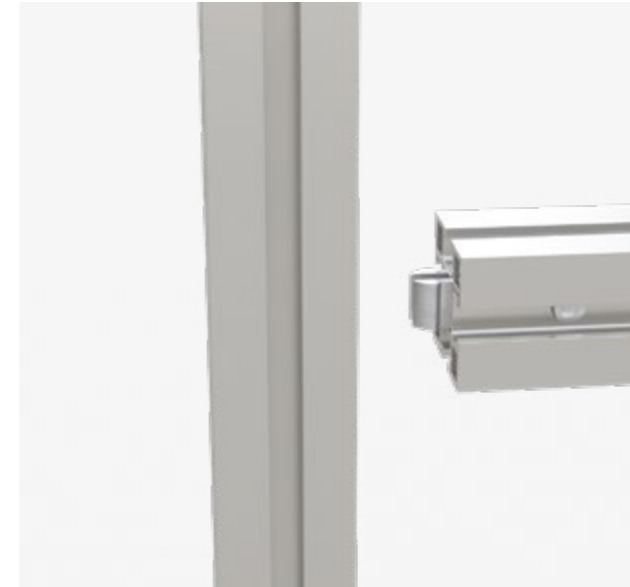


# What is Unibox System?

Modular systems provide a highly-flexible, readily-customisable way of building permanent or temporary structures for application of all types. They can be used to construct eye-catching exhibition stands, pop-up stores, branded display areas, furniture, workspaces, signage and much more. We have been developing our range of modular solutions for over 30 years, designing well over 100 unique aluminium profiles to ensure that we can engineer systems capable of delivering the functionality and creative flexibility our clients require. Our modular systems have been presented with multiple awards for their versatility and have been granted several patents for the originality of their design.

The original modular construction system, Unibox System provides a reliable, user-friendly way for business to create of a wide range of different structures. From product displays, exhibition stands, interior solutions and more, Unibox System can be configured to perform according to the functional, commercial and aesthetic needs of your business.

Built using a range of aluminium profiles, connectors and accessories, it enables the creation of ultra-functional structures that are equipped to meet the needs of environments including exhibitions, events, retail spaces, commercial interiors and more.



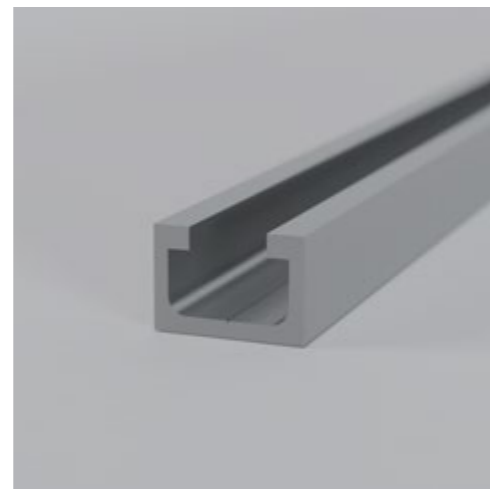
# Unibox system features

Unibox extruded aluminium profiles are designed with 'C' channels, hollow sections, and bosses which can be used with connecting elements and can also perform a wide range of additional functions. All profiles are supplied in a decorative satin silver anodised finish. Coloured, textured, and other finishes can be supplied to order. Typically, profiles are designed to be uprights or cross members but many can be used as either to suit the desired application.



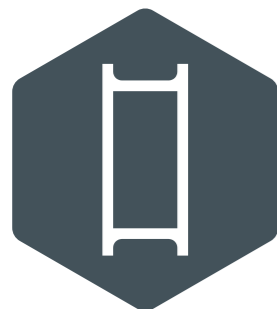
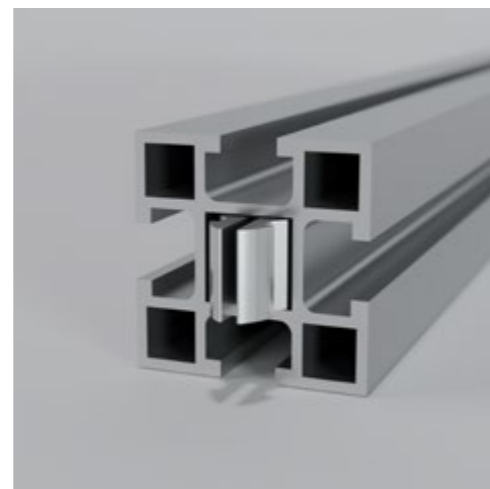
## Captive channel

Our captive channel defines what makes our Unibox system unique. Its simplicity allows us to fix into, hook into, hang from, connect and more.



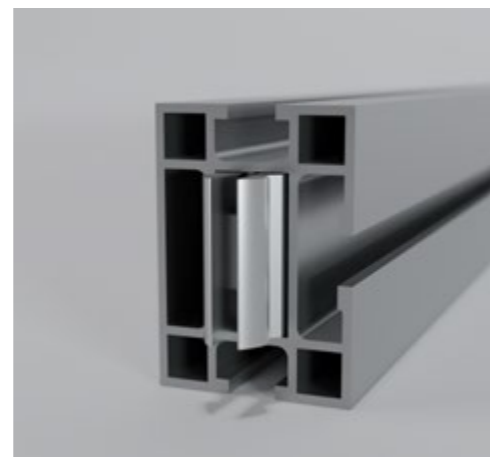
## Square hollow

Our square hollow is perfect for our connecting hardware to join multiple profiles together. We can slide in inserts or connectors for profile to profile joins or perpendicular joins depending on the application.



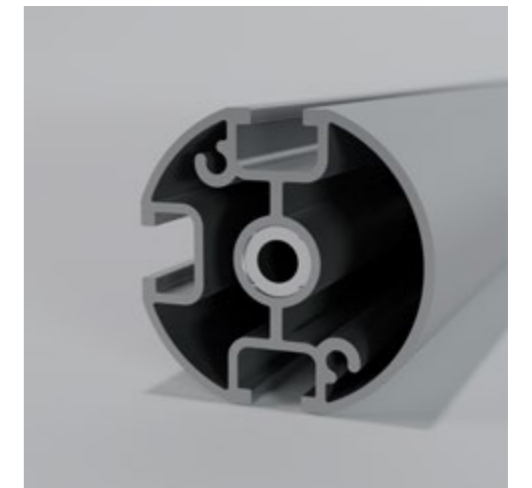
## Rectangular hollow

Our rectangular hollow is seen across our larger, wider profiles. We can utilise this channel for connections and joins that require a more substantial fixing.



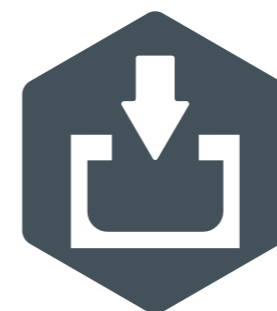
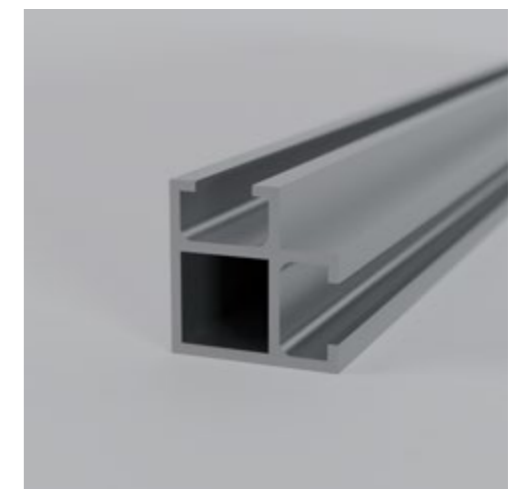
## Centre boss

Our centre boss is primarily used as a mounting method for an M8 threaded insert. This allows for a universal fixing point for items such as adjustable feet.



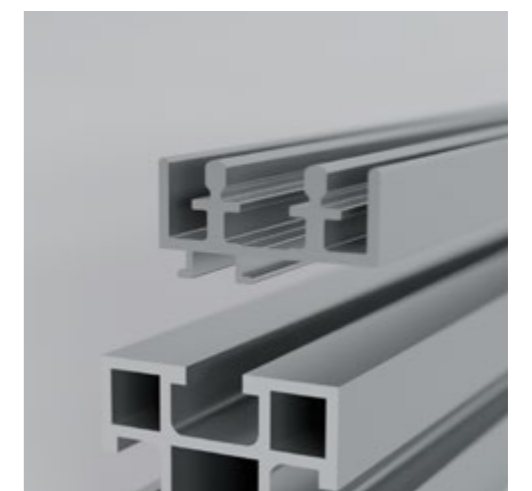
## Captive channel with 1.5mm leg

A variant of our captive channel, this has a thinner 1.5mm leg as opposed to our standard 2.5mm leg which is to be used with our linear pull lock connector and only used across our cabinet profile.



## Connects into captive channel

This feature is generally used amongst our cabinet and showcase profiles by utilising the captive channel for building sliding door frames into a Unibox system framework.



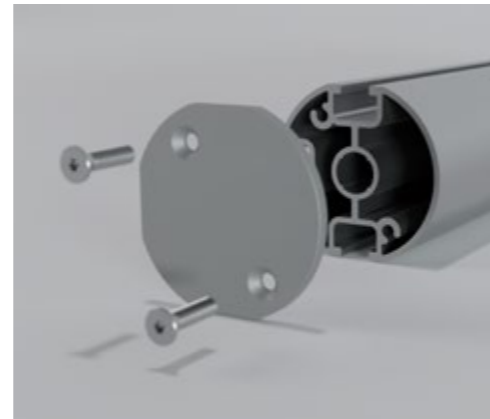
# Additional features

The investment that has been made in the components permits simple assembly of complex structures for a vast range of applications, including exhibition stands, retail displays and interior solutions, amongst many others.



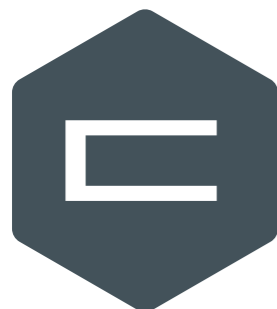
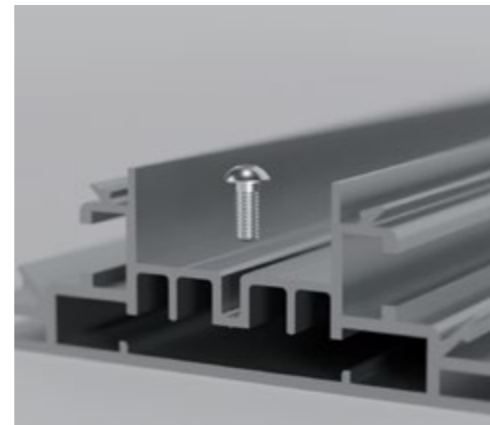
### Screw boss

Screw bosses are provided as a way to fix into the end of the profile using an M4 fixing. Generally this is in the form of an end cap to neatly cover the exposed end of the profile.



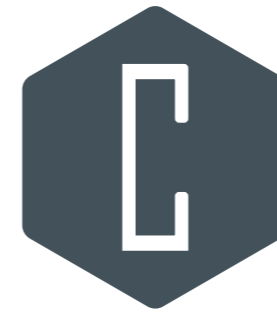
### Screw port

Screw ports are used as a fixing point in the length of a profile to fix something down into. Eg. an LED printed circuit board.



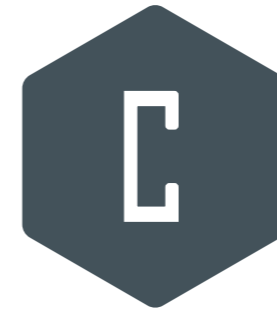
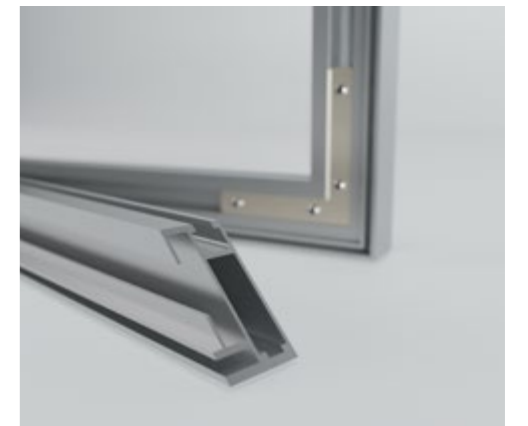
### Tension fabric channel

Tension fabric channels are a lip which appears toward the edge of a profile in order to accept a tension fabric which uses a bead of silicone rubber that friction fits into the channel to remain secure.



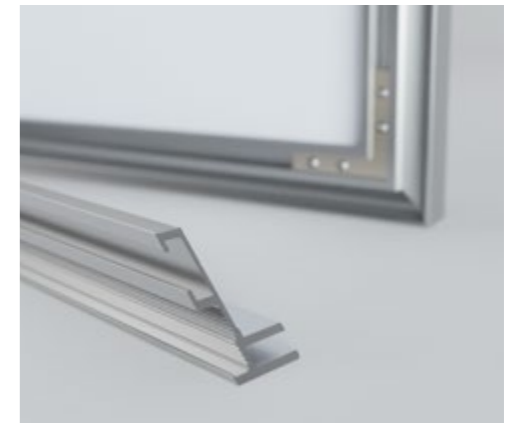
### TFS connector channel

TFS connector channel is a large channel that is used to slide extension plates or corner plates to create frame structures



### Angle connector channel

Angle connector channel is a smaller variant of the TFS connector channel designed for our smaller, slimmer profiles. These accept our smaller corner brackets to create framing systems.



### Gasket channel

Our gasket channel provides points to insert a rubber fin that will allow rigid panels to be push fit into the channel and held in place with friction by the rubber fins.



### Rollable profile

Our in-house capabilities allow us to roll and curve specific profiles. This allows the creation of curved banners, curved partitions for use in offices and open plan spaces, curved lightboxes and exhibition systems.

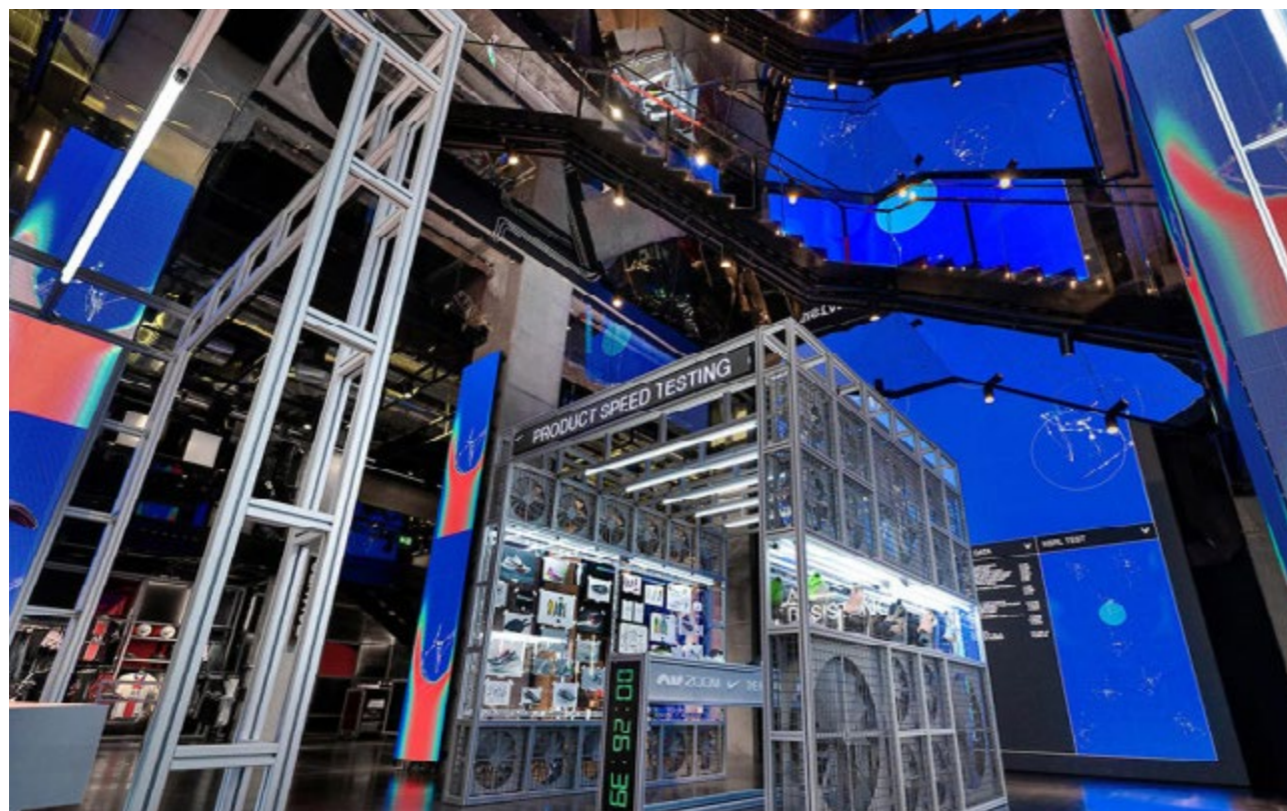




# Unibox system

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For more information on our unibox system, click this link: <https://uniboxsystem.co.uk/>



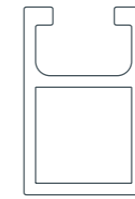




# Unibox system profile



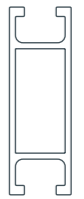
**One-way channel**  
UA22800



**One-way**  
UA2666



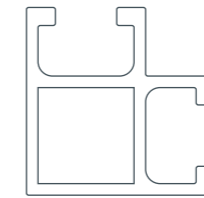
**Two-way**  
UA2667



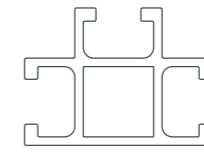
**Two-way extra wide**  
UA4849



**Two-way extra extra wide**  
UA4147



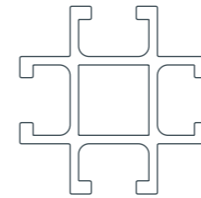
**90° Two-way**  
UA6236



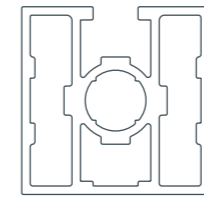
**Three-way**  
UA4696



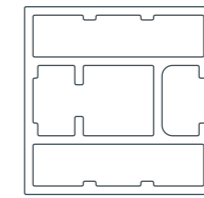
**Three-way extra extra wide**  
UA2971



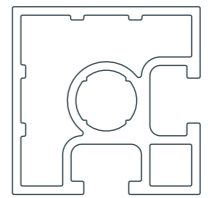
**Four-way**  
UA6222



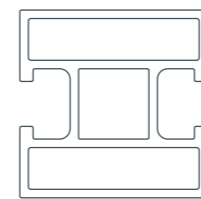
**One-way with centre boss**  
UA36000



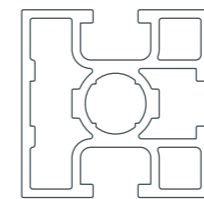
**One-way square 35.5mm**  
UA27900



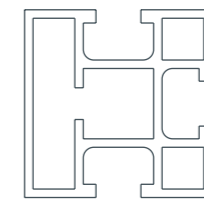
**90° Two-way corner 35.5mm**  
UA25471



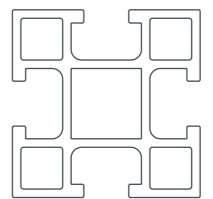
**Two-way square 35.5mm**  
UA19602



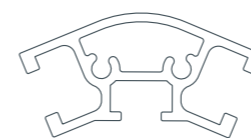
**Three-way square 35.5mm**  
UA14249



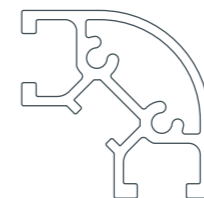
**Three-way square 35.5mm**  
UA18008



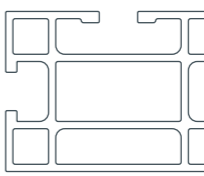
**Four-way square 35.5mm**  
UA6134



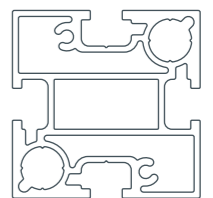
**135° Elite round**  
UA2551



**90° Elite round**  
UA2550

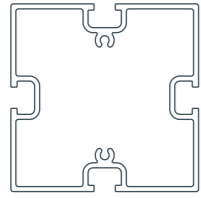


**Three-way rectangular**  
UA14558

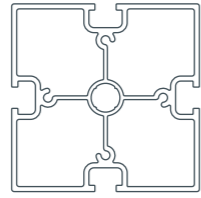


**Four-way square 50mm**  
UA6059

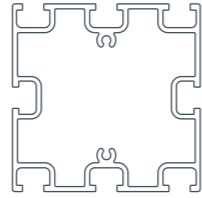




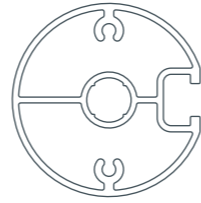
**Four-way square 75mm**  
UA4369



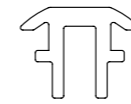
**Four-way square 75mm**  
UA4688



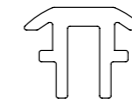
**Eight-way square 75mm**  
UA5517



**One-way circular 50mm**  
UA4697



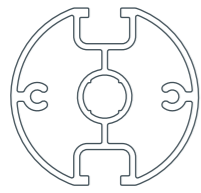
**Channel blanking**  
UA10845



**Slotted upright**  
UA10847



**Threshold plate**  
UA6432



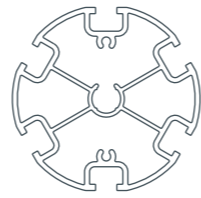
**Two-way circular 50mm**  
UA4698



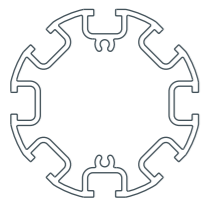
**Three-way circular 50mm**  
UA4930



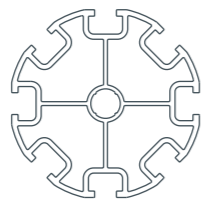
**Three-way circular 50mm**  
UA4699



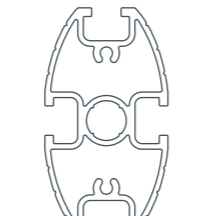
**Six-way circular 75mm**  
UA4386



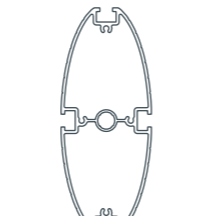
**Eight-way circular 75mm**  
UA4957



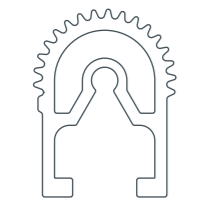
**Eight-way circular 75mm**  
UA4224



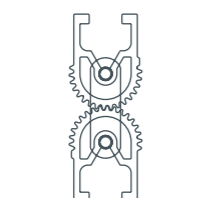
**Elliptical**  
UA6389



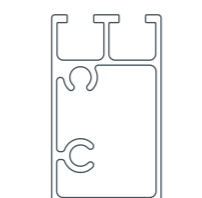
**Elliptical**  
UA3351



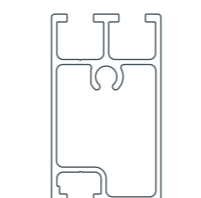
**One-way geared**  
UA6798



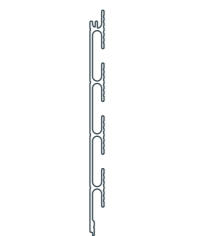
**Two-way geared hinge**  
UA6800



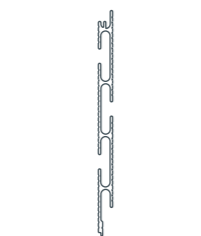
**Two-way glazing profile**  
UA6842



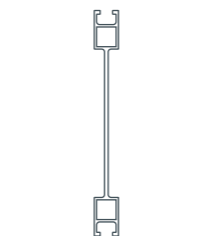
**Three-way glazing profile**  
UA6843



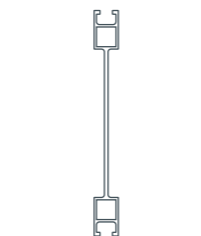
**Slat-wall single-sided**  
UA4088



**Slat-wall double-sided**  
UA4497



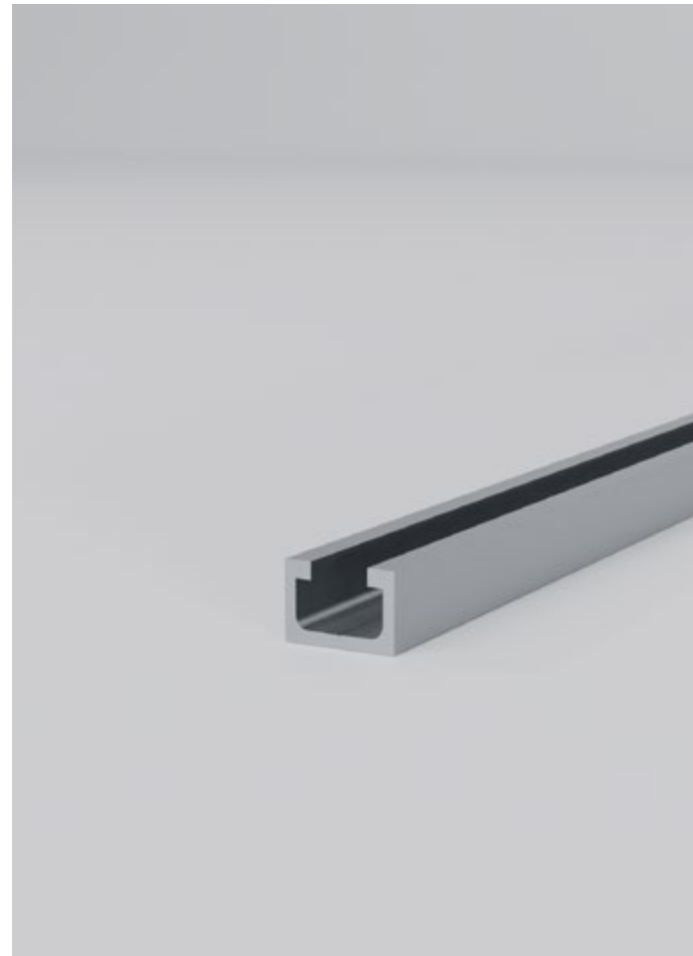
**Two-way I beam**  
UA3553



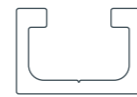
**Two-way I beam (Feature holes)**  
UA3553\_FH

# One-way channel

A separate profile of Unibox System channel. Fixing this profile to another substrate creates a connection point for Unibox System connectors to attach to.



Profile cross section **UA22800**



### Specifications

<b>Dimensions:</b> Width: 16.5 mm Height: 11.3 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.199 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel

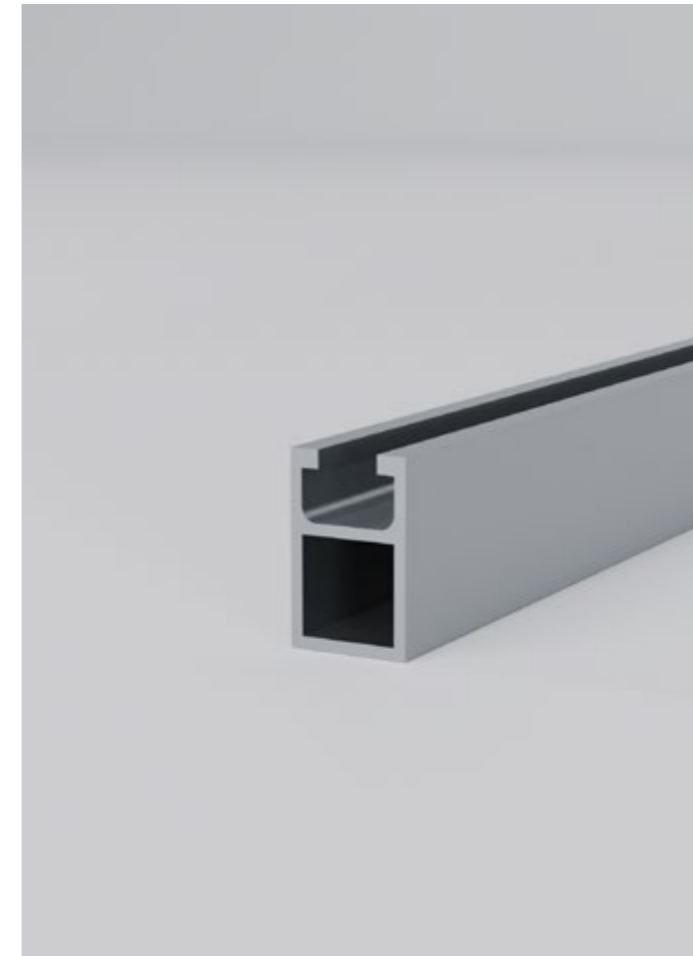
### Additional Features

### Compatible Hardware

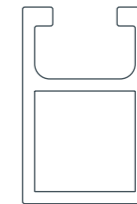
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# One-way

A modular aluminium profile with a square hollow and one channel. Typically used as a beam or a trim.



Profile cross section **UA2666**



### Specifications

<b>Dimensions:</b> Width: 16.5 mm Height: 26 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.380 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel



Square hollow profile

### Additional Features



Rollable profile

### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6208\_LH - 45° Expanding profile lock
- UA6208\_RH - 45° Expanding profile lock
- UA6348\_LH - 60° Expanding profile lock
- UA6348\_RH - 60° Expanding profile lock
- UA6449 - 27mm Expanding profile lock
- UA9915 - Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA14945 - Square extension bar
- UA36330-03 - Square section mounting boss
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket
- UA6054 - Push-fit end cap

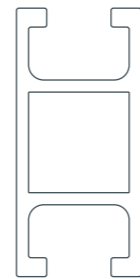


# Two-way

A modular aluminium profile with a square hollow and two channels. Typically used as a beam.



Profile cross section **UA2667**

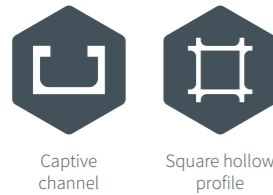


### Specifications

<b>Dimensions:</b> Width: 16.5 mm Height: 35.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.500 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features



### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6208\_LH - 45° Expanding profile lock
- UA6208\_RH - 45° Expanding profile lock
- UA6348\_LH - 60° Expanding profile lock
- UA6348\_RH - 60° Expanding profile lock
- UA6449 - 27mm Expanding profile lock
- UA9915 - Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA14945 - Square extension bar
- UA36330-03 - Square section mounting boss
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket
- UA6055 - Push-fit end cap

# Two-way extra wide

A modular aluminium profile suitable as a beam or a post. The hollow section accepts the UA6449 expanding profile lock.



Profile cross section **UA4849**

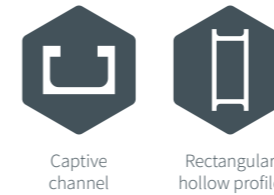


### Specifications

<b>Dimensions:</b> Width: 16.5 mm Height: 50 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.621 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features



### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6449 - 27mm Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# Two-way extra extra wide

A modular aluminum profile used as a post or a structural beam. The square hollows allow for four expanding profile locks for multiple fixing points.



Profile cross section **UA4147**



### Specifications

**Dimensions:**  
Width: 16.5 mm  
Height: 100 mm  
Length: 5.1 m

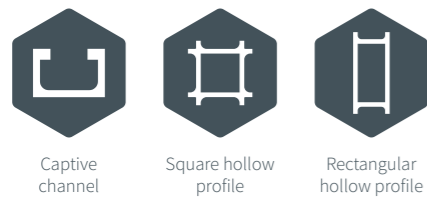
**Weight:**  
1.159 kg per metre

**Material:**  
Aluminium 6063-T6

**Standard Finish:**  
Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features

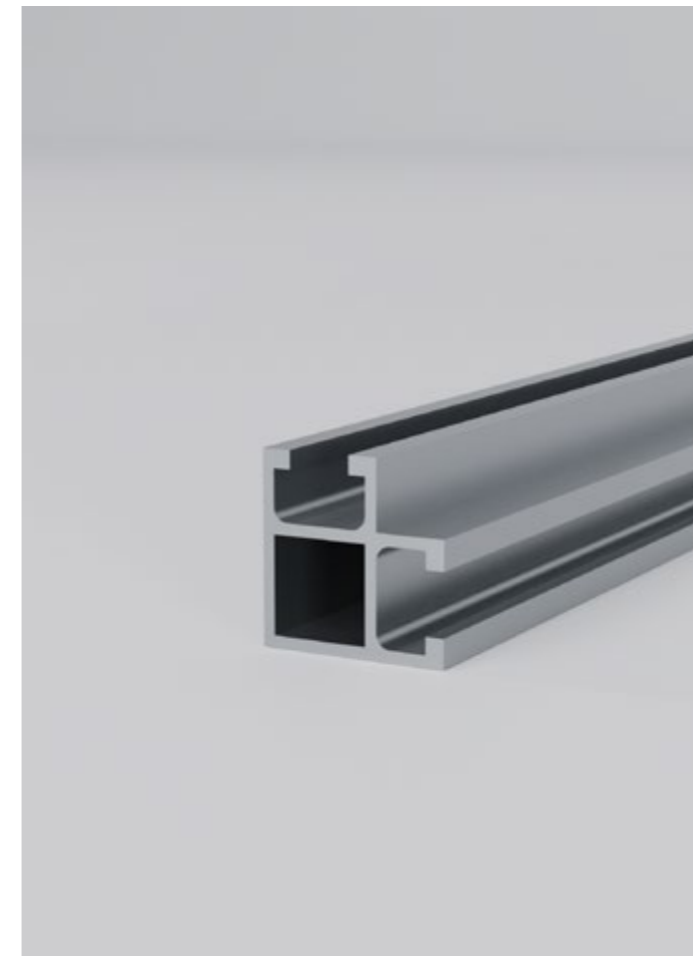


### Compatible Hardware

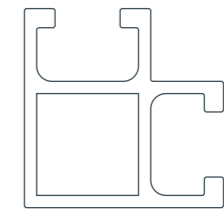
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6208\_LH - 45° Expanding profile lock
- UA6208\_RH - 45° Expanding profile lock
- UA6348\_LH - 60° Expanding profile lock
- UA6348\_RH - 60° Expanding profile lock
- UA6449 - 27mm Expanding profile lock
- UA9915 - Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA14945 - Square extension bar
- UA36330-03 - Square section mounting boss
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# 90° Two-way

A modular aluminium profile suitable as a beam or a post. The square hollow accepts profile locks to butt-join into compatible profiles.



Profile cross section **UA6236**



### Specifications

**Dimensions:**  
Width: 26 mm  
Height: 26 mm  
Length: 5.1 m

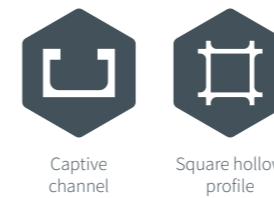
**Weight:**  
0.496 kg per metre

**Material:**  
Aluminium 6063-T6

**Standard Finish:**  
Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features

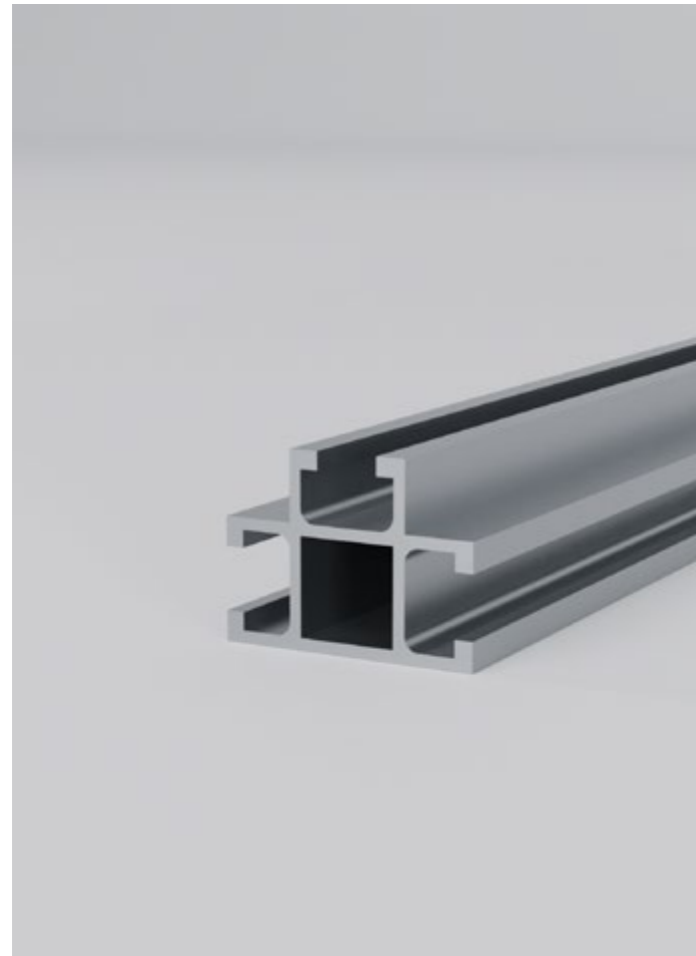
### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6208\_LH - 45° Expanding profile lock
- UA6208\_RH - 45° Expanding profile lock
- UA6348\_LH - 60° Expanding profile lock
- UA6348\_RH - 60° Expanding profile lock
- UA6449 - 27mm Expanding profile lock
- UA9915 - Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA14945 - Square extension bar
- UA36330-03 - Square section mounting boss
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

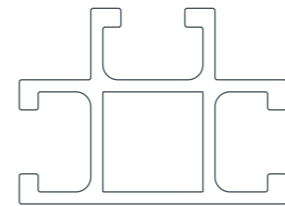


# Three-way

A modular aluminium profile. Suitable as a beam or a post. Square hollow accepts profile locks to butt-join into compatible profiles.



Profile cross section **UA4696**

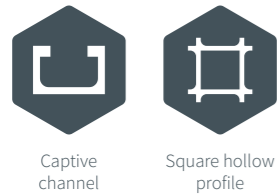


### Specifications

<b>Dimensions:</b> Width: 35.5 mm Height: 26 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.615 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features



### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6208\_LH - 45° Expanding profile lock
- UA6208\_RH - 45° Expanding profile lock
- UA6348\_LH - 60° Expanding profile lock
- UA6348\_RH - 60° Expanding profile lock
- UA6449 - 27mm Expanding profile lock
- UA9915 - Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA14945 - Square extension bar
- UA36330-03 - Square section mounting boss
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# Three-way extra wide

A modular aluminum profile used as a post or a structural beam. The square hollows allow for four expanding profile locks for multiple fixing points.



Profile cross section **UA2971**

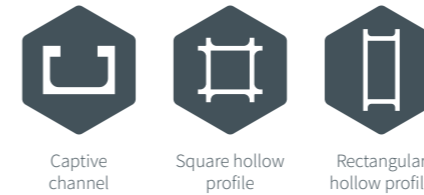


### Specifications

<b>Dimensions:</b> Width: 100 mm Height: 32 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.360 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features

### Compatible Hardware

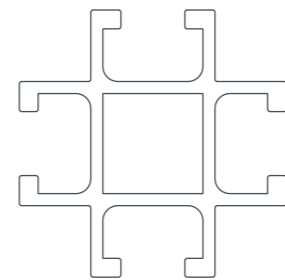
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6208\_LH - 45° Expanding profile lock
- UA6208\_RH - 45° Expanding profile lock
- UA6348\_LH - 60° Expanding profile lock
- UA6348\_RH - 60° Expanding profile lock
- UA6449 - 27mm Expanding profile lock
- UA9915 - Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA14945 - Square extension bar
- UA36330-03 - Square section mounting boss
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# Four-way

A modular aluminium profile suitable as a beam or a post. The square hollow accepts profile locks to butt-join into compatible profiles.



Profile cross section **UA6222**

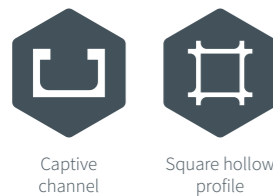


### Specifications

<b>Dimensions:</b> Width: 35.5 mm Height: 35.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.734 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



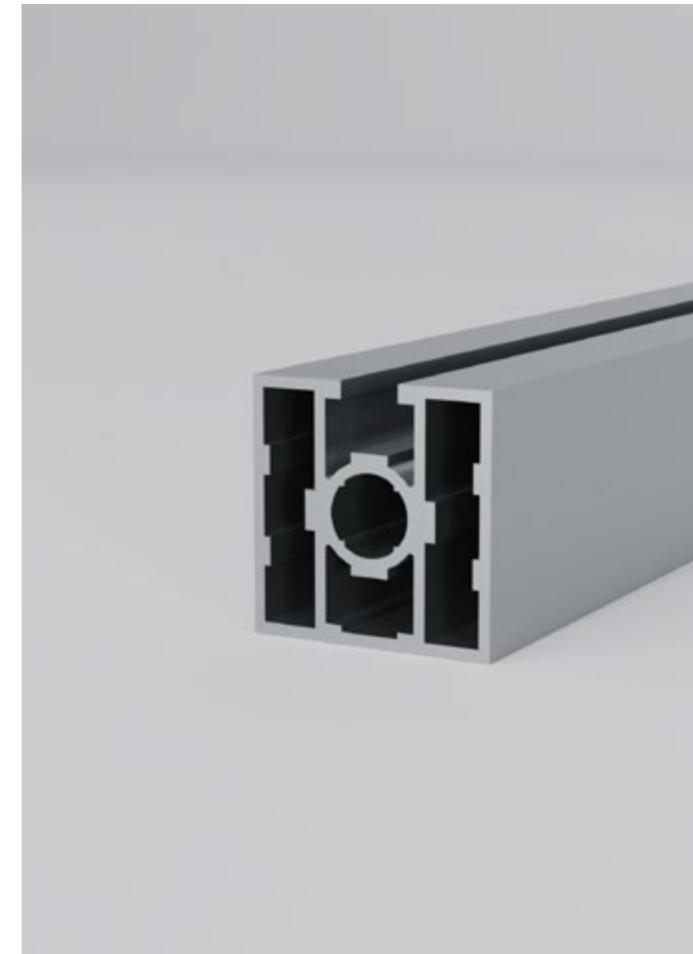
### Additional Features

### Compatible Hardware

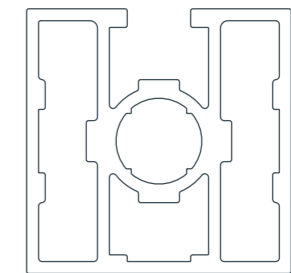
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6208\_LH - 45° Expanding profile lock
- UA6208\_RH - 45° Expanding profile lock
- UA6348\_LH - 60° Expanding profile lock
- UA6348\_RH - 60° Expanding profile lock
- UA6449 - 27mm Expanding profile lock
- UA9915 - Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA14945 - Square extension bar
- UA36330-03 - Square section mounting boss
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# One-way with centre boss

A modular aluminium profile with three smooth faces. Typically used as a post or a beam, with the smooth faces used as the visible outer face of a frame work. Square hollow accepts profile locks to butt-join into compatible profiles.



Profile cross section **UA36000**



### Specifications

<b>Dimensions:</b> Width: 35.5 mm Height: 35.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.137 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features

### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA3833 - M8 self tapping insert
- UA35851 - Small cast gusset bracket

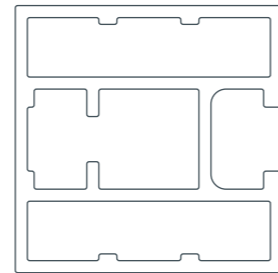


# One-way square 35.5mm

A modular aluminium profile with three smooth faces. Typically used as a post or a beam, with the smooth faces used as the visible outer face of a frame work. Square hollow accepts profile locks to butt-join into compatible profiles.



Profile cross section UA27900

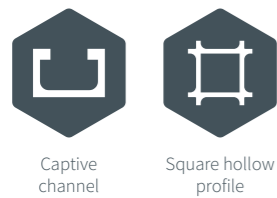


### Specifications

<b>Dimensions:</b> Width: 35.5 mm Height: 35.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.968 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



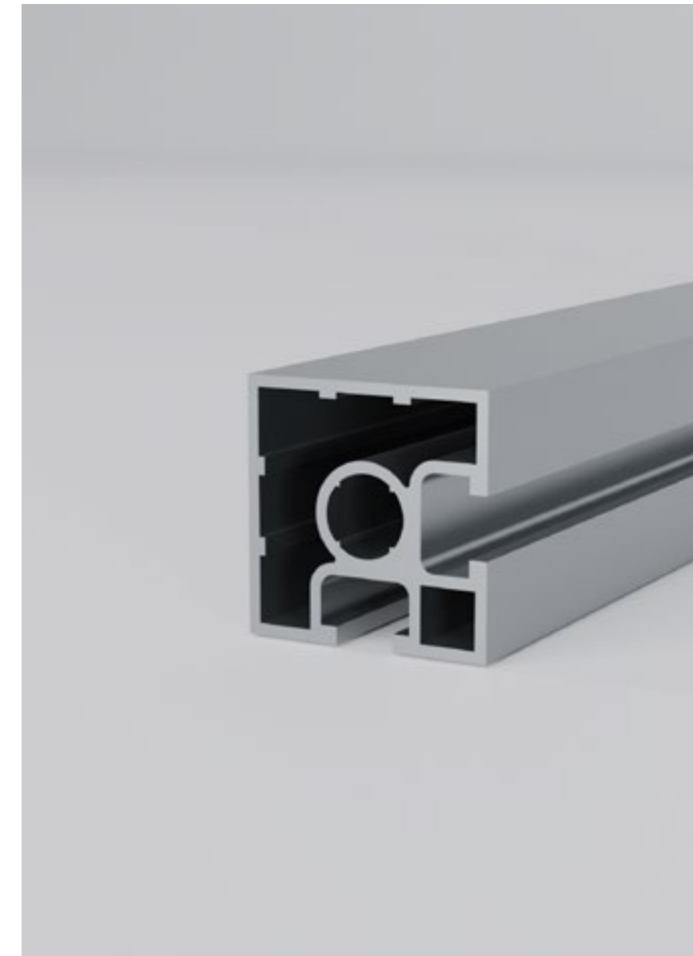
### Additional Features

### Compatible Hardware

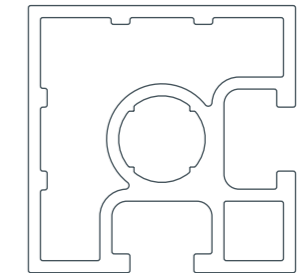
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6208\_LH - 45° Expanding profile lock
- UA6208\_RH - 45° Expanding profile lock
- UA6348\_LH - 60° Expanding profile lock
- UA6348\_RH - 60° Expanding profile lock
- UA6449 - 27mm Expanding profile lock
- UA9915 - Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA14945 - Square extension bar
- UA36330-03 - Square section mounting boss
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# 90° Two-way corner 35.5mm

A modular aluminium profile with two smooth faces. Typically used as a post with the smooth faces used as the visible outer face of a frame work. The centre boss accepts a threaded insert for adjustable feet or castors.



Profile cross section UA25471



### Specifications

<b>Dimensions:</b> Width: 35.5 mm Height: 35.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.006 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



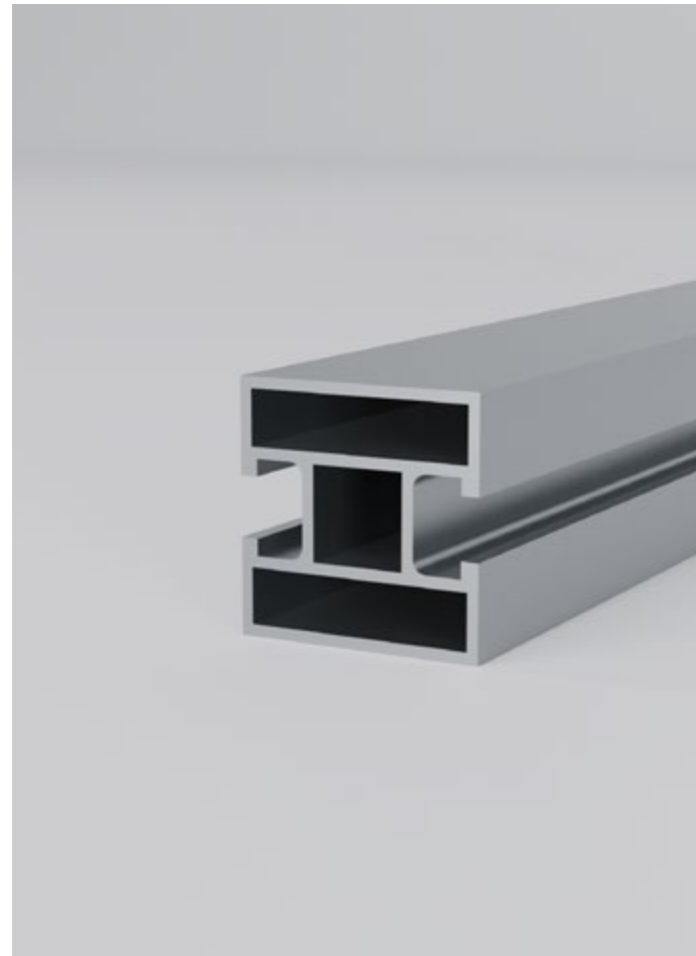
### Additional Features

### Compatible Hardware

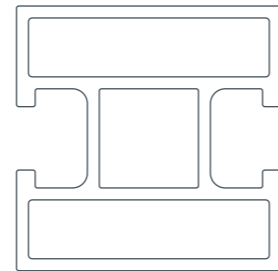
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA3833 - M8 self tapping insert
- UA35851 - Small cast gusset bracket

# Two-way square 35.5mm

A modular aluminium profile with two smooth faces. Typically used as a beam or a post with the smooth faces used as the visible outer face of a frame work. Square hollow accepts profile locks to butt-join into compatible profiles.



Profile cross section **UA19602**

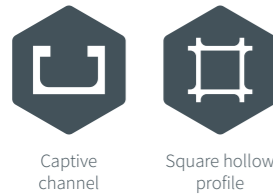


### Specifications

<b>Dimensions:</b> Width: 35.5 mm Height: 35.5 mm Length: 4.6 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.969 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features

### Compatible Hardware

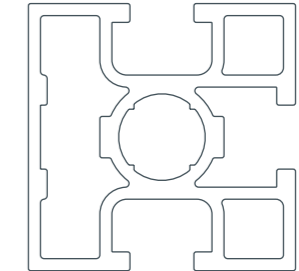
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6208\_LH - 45° Expanding profile lock
- UA6208\_RH - 45° Expanding profile lock
- UA6348\_LH - 60° Expanding profile lock
- UA6348\_RH - 60° Expanding profile lock
- UA6449 - 27mm Expanding profile lock
- UA9915 - Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA14945 - Square extension bar
- UA36330-03 - Square section mounting boss
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# Three-way square 35.5mm

A modular aluminium profile with one smooth face. Typically used as a post with the smooth face used as the visible outer face of a frame work. Centre boss accepts a threaded insert for fitting adjustable feet or castors.



Profile cross section **UA14249**

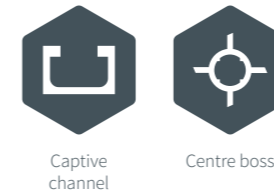


### Specifications

<b>Dimensions:</b> Width: 35.5 mm Height: 35.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.072 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features

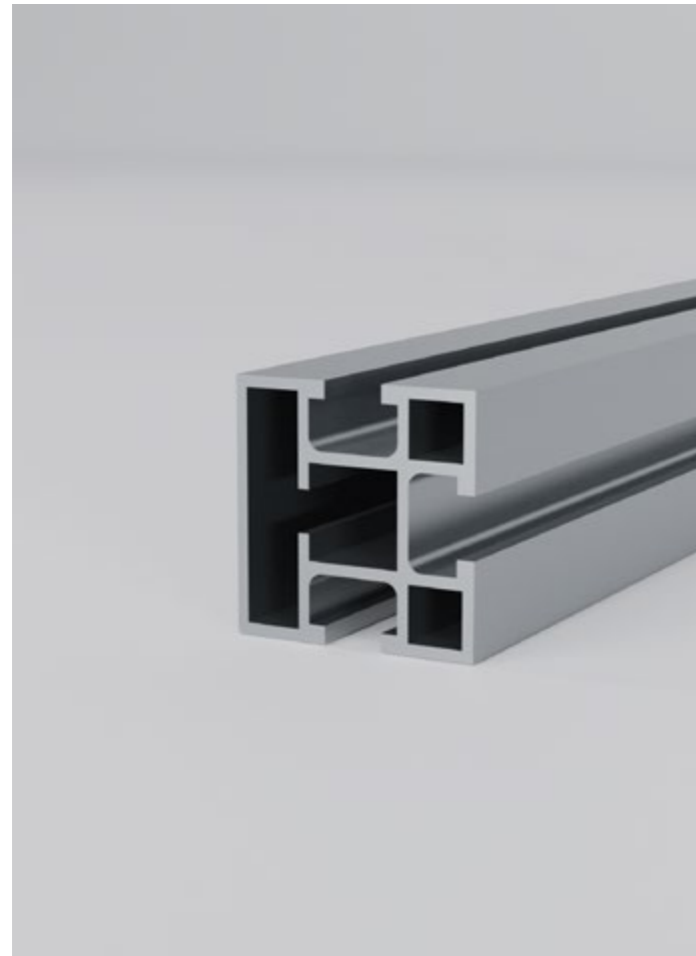
### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA3833 - M8 self tapping insert
- UA35851 - Small cast gusset bracket

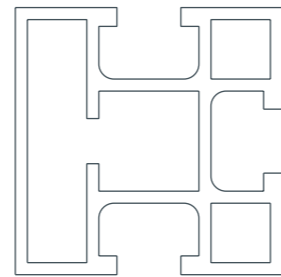


# Three-way square 35.5mm

A modular aluminium profile with one smooth face. Typically used as a beam or a post with the smooth face used as the visible outer face of a frame work. Square hollow accepts profile locks to butt-join into compatible profiles.



Profile cross section **UA18008**

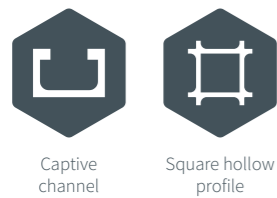


### Specifications

<b>Dimensions:</b> Width: 35.5 mm Height: 35.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.961 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features

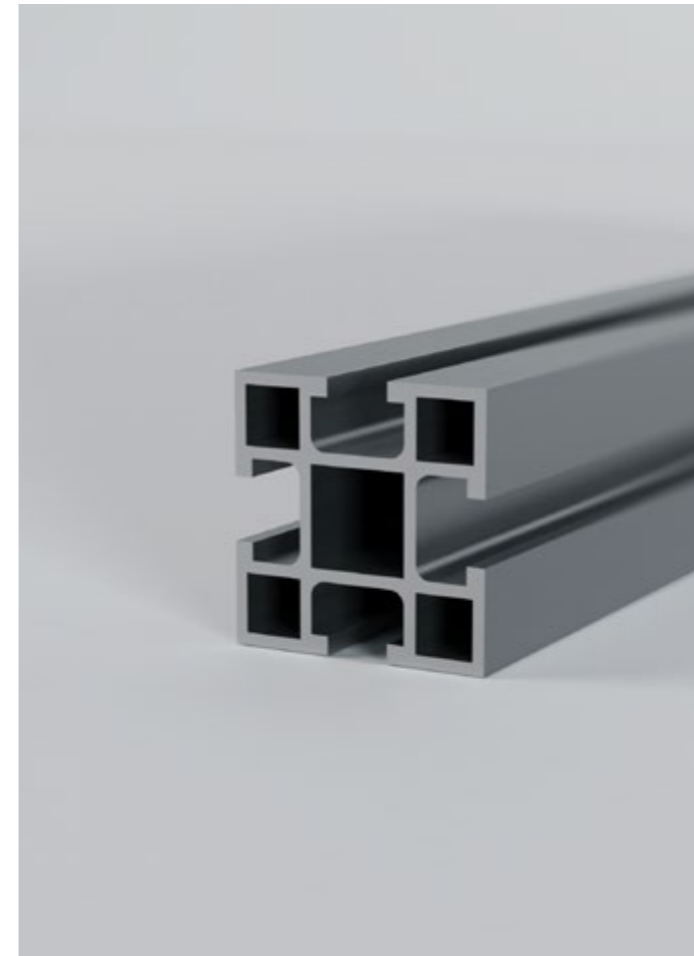


### Compatible Hardware

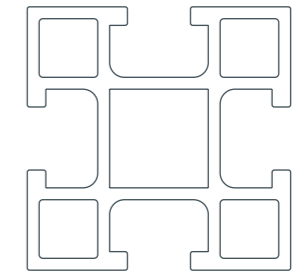
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6208\_LH - 45° Expanding profile lock
- UA6208\_RH - 45° Expanding profile lock
- UA6348\_LH - 60° Expanding profile lock
- UA6348\_RH - 60° Expanding profile lock
- UA6449 - 27mm Expanding profile lock
- UA9915 - Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA14945 - Square extension bar
- UA36330-03 - Square section mounting boss
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# Four-way square 35.5mm

A modular aluminium profile suitable as a beam or a post. The square hollow accepts profile locks to butt-join into compatible profiles.



Profile cross section **UA6134**

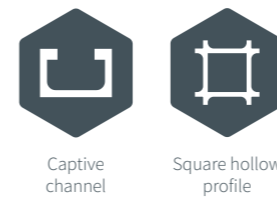


### Specifications

<b>Dimensions:</b> Width: 35.5 mm Height: 35.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.034 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features

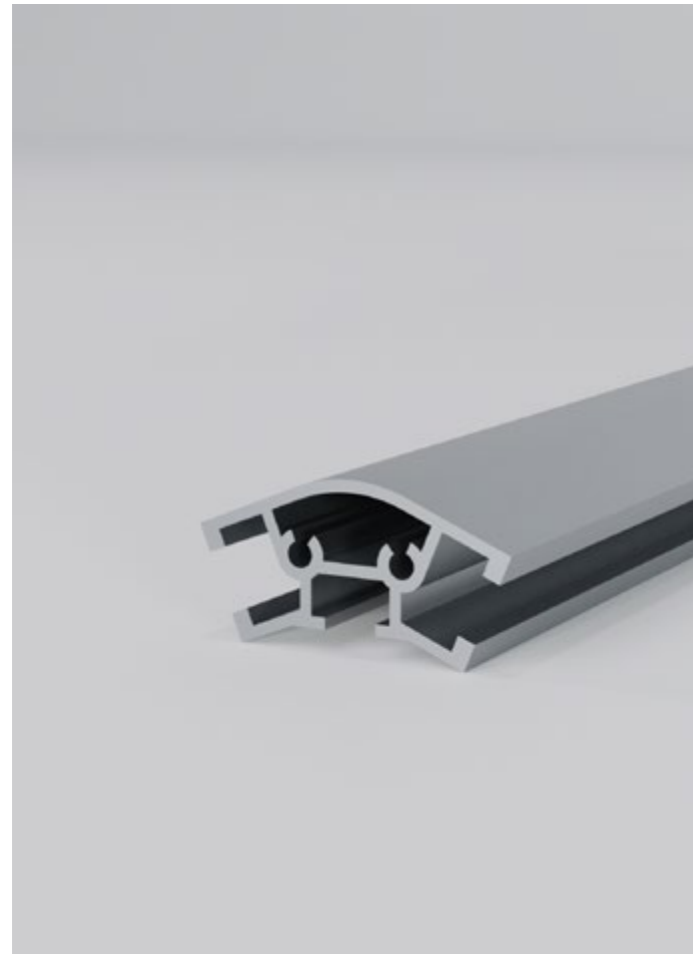


### Compatible Hardware

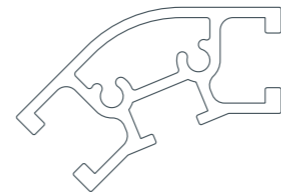
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6208\_LH - 45° Expanding profile lock
- UA6208\_RH - 45° Expanding profile lock
- UA6348\_LH - 60° Expanding profile lock
- UA6348\_RH - 60° Expanding profile lock
- UA6449 - 27mm Expanding profile lock
- UA9915 - Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA14945 - Square extension bar
- UA36330-03 - Square section mounting boss
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# 135° Elite round

A rounded aluminium profile with an additional internal channel for accepting a corner knuckle. Typically used for creating cabinets.



Profile cross section UA2551



### Specifications

<b>Dimensions:</b> Width: 44.7 mm Height: 22.77 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.620 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel

### Additional Features



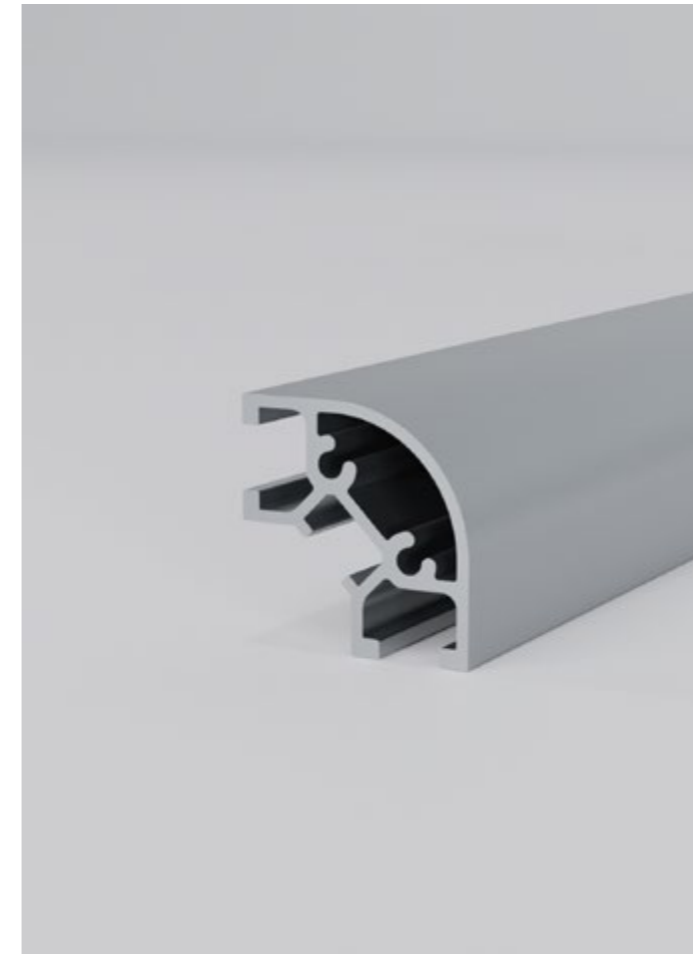
M4 screw boss

### Compatible Hardware

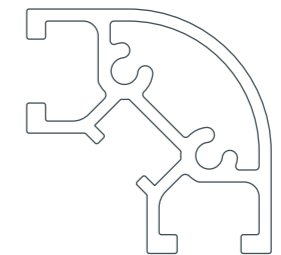
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# 90° Elite corner

A modular aluminium profile used for creating a 90° turn either vertically or horizontally.



Profile cross section UA6207



### Specifications

<b>Dimensions:</b> Width: 32.5 mm Height: 32.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.667 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel

### Additional Features

### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket
- UA2418 - 90° elite round end plate
- UA2954 - 90° elite round anchor plate
- UA14002 - 90° elite round end plate

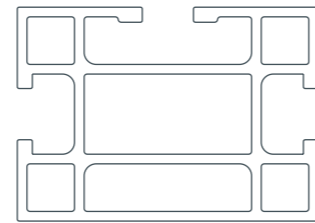


# Three-way rectangular

A modular aluminium profile with one smooth face. Suitable as a beam or a post. The hollow section accepts the UA6449 expanding profile lock.



Profile cross section **UA14558**

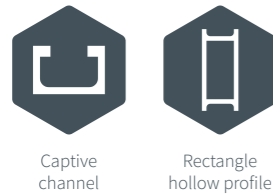


### Specifications

<b>Dimensions:</b> Width: 50 mm Height: 35.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.318 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features

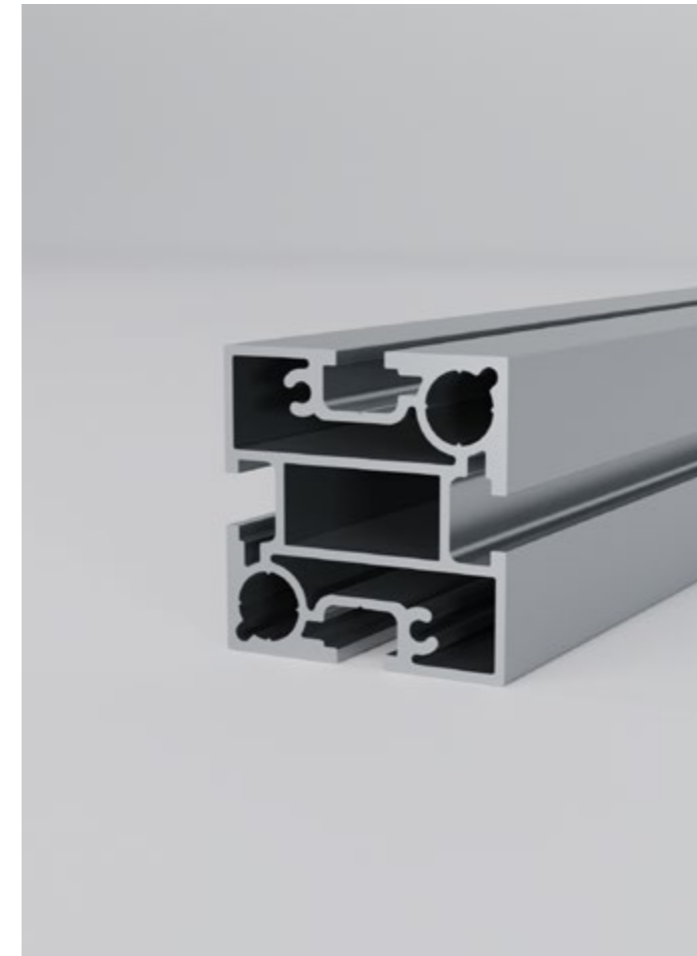


### Compatible Hardware

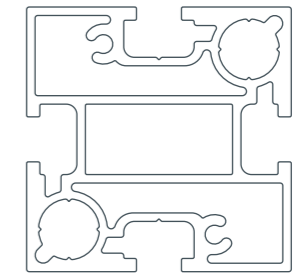
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6449 - 27mm Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# Four-way square 50mm

A modular aluminium profile suitable as a beam or a post. The hollow section accepts the UA6449 expanding profile lock. The centre boss accepts a threaded insert for adjustable feet.



Profile cross section **UA6059**

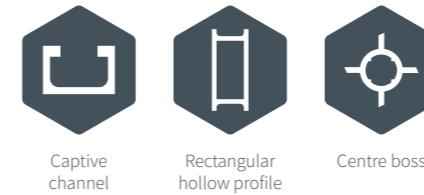


### Specifications

<b>Dimensions:</b> Width: 50 mm Height: 50 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 2.005 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features

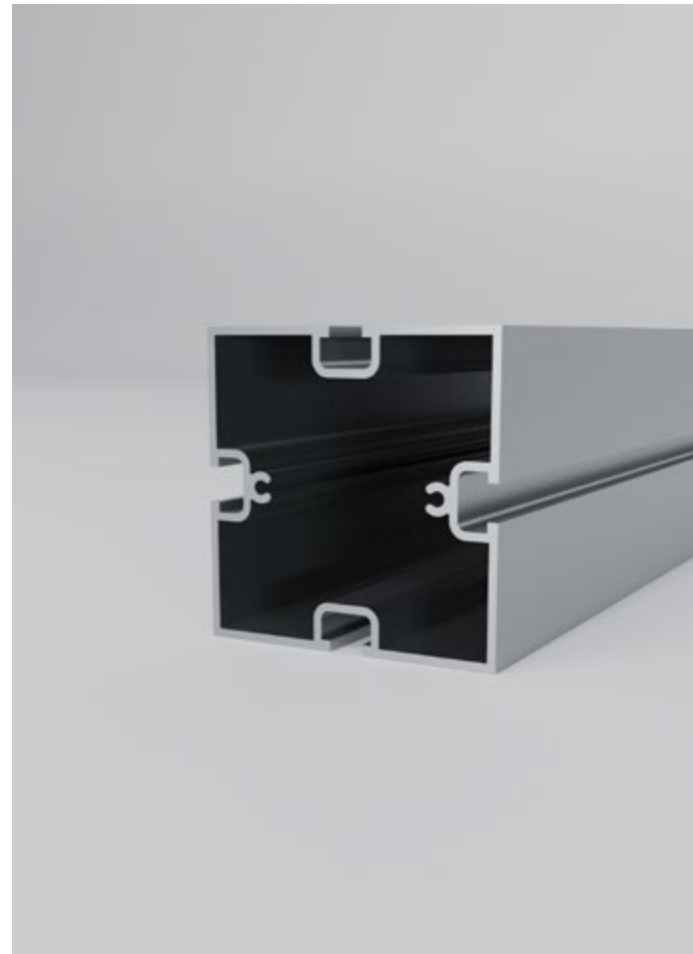


### Compatible Hardware

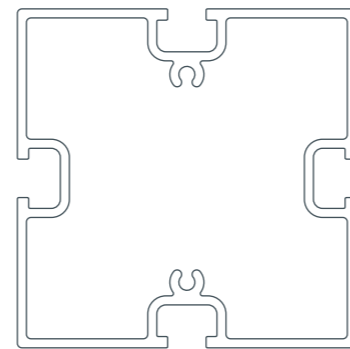
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6449 - 27mm Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA3833 - M8 Self tapping insert
- UA35851 - Small cast gusset bracket

# Four-way square 75mm

A modular aluminium profile used as a structural post. End caps available.



Profile cross section **UA4369**



### Specifications

**Dimensions:**  
Width: 75 mm  
Height: 75 mm  
Length: 5.1 m

**Weight:**  
2.203 kg per metre

**Material:**  
Aluminium 6063-T6

**Standard Finish:**  
Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel

### Additional Features



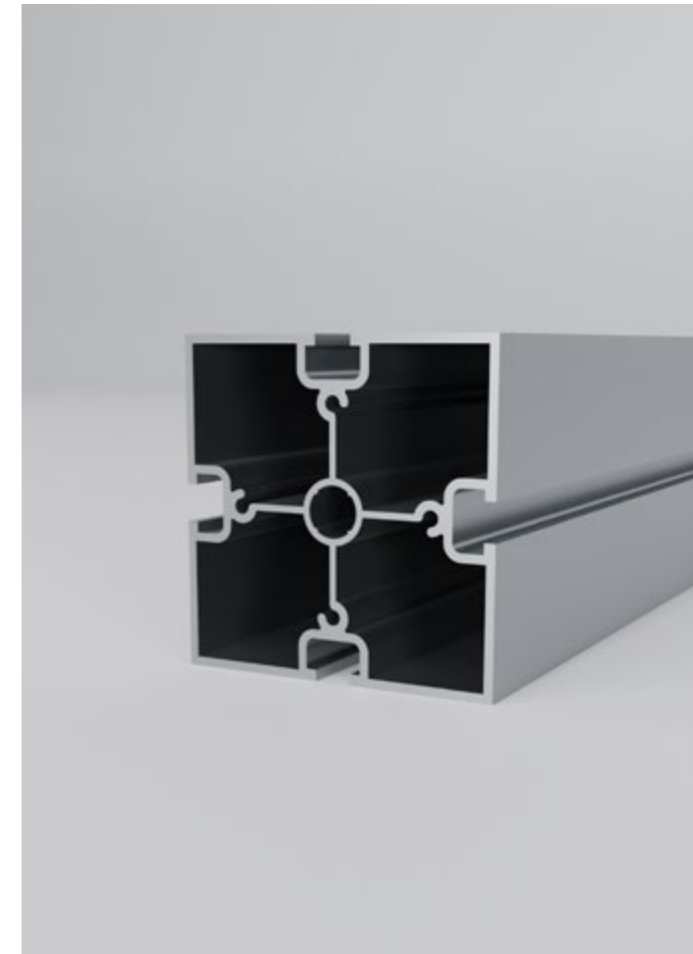
M4 screw boss

### Compatible Hardware

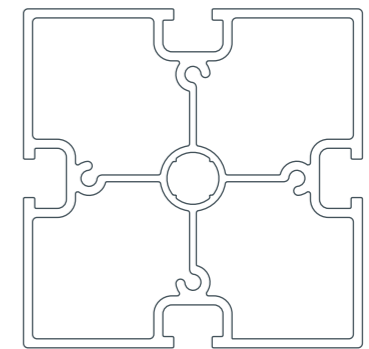
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket
- UA4617 - 75mm square end cap

# Four-way square 75mm

A modular aluminium profile used as a structural post. The centre boss accepts a threaded insert for adjustable feet. End caps available.



Profile cross section **UA4688**



### Specifications

**Dimensions:**  
Width: 75 mm  
Height: 75 mm  
Length: 5.1 m

**Weight:**  
2.710 kg per metre

**Material:**  
Aluminium 6063-T6

**Standard Finish:**  
Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel



Centre boss

### Additional Features



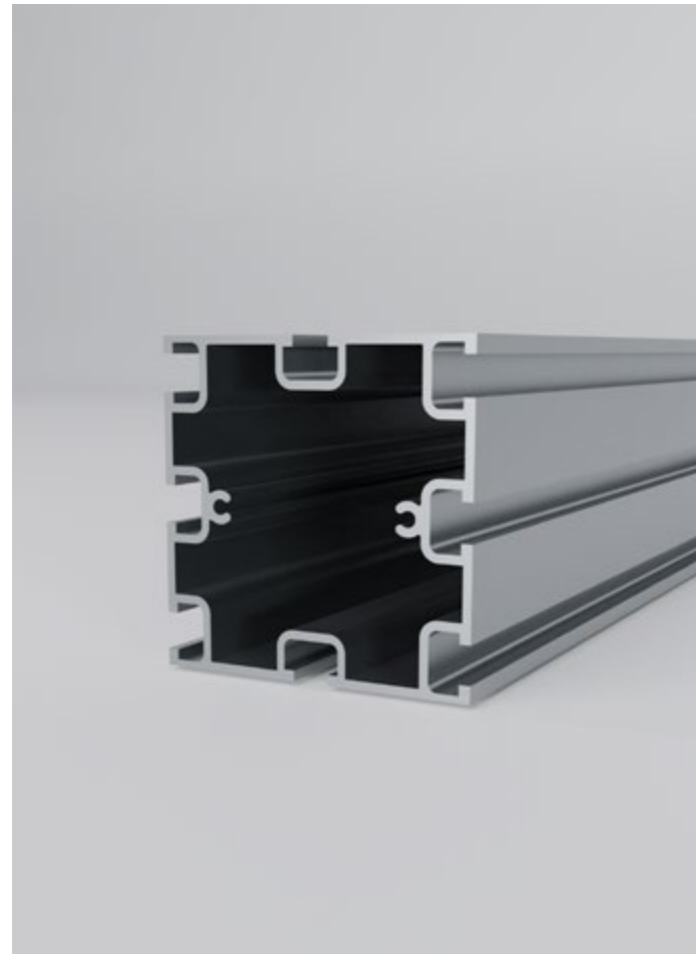
M4 screw boss

### Compatible Hardware

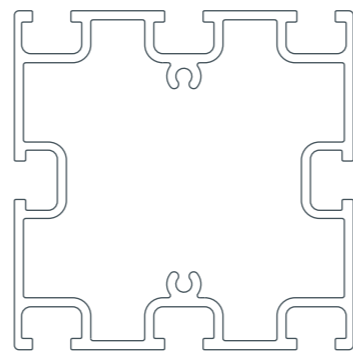
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA3833 - M8 self tapping insert
- UA35851 - Small cast gusset bracket
- UA4617 - 75mm square end cap
- UA4980 - 75mm square end cap

# Eight-way square 75mm

A modular aluminium profile used as a structural post. End caps available.



Profile cross section UA5517



### Specifications

<b>Dimensions:</b> Width: 75 mm Height: 75 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 2.458 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel

### Additional Features



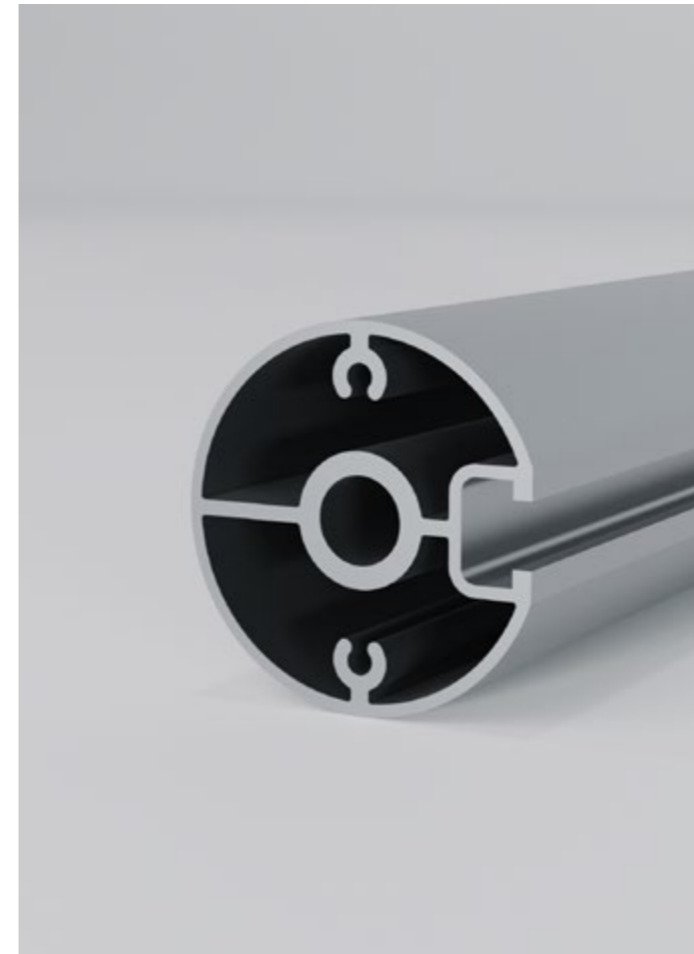
M4 screw boss

### Compatible Hardware

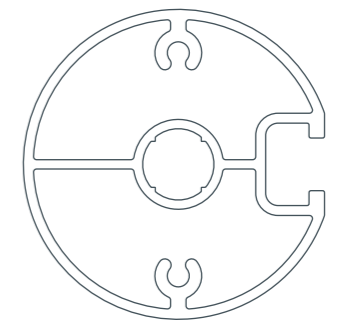
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket
- UA4617 - 75mm square end cap

# One-way circular 50mm

A modular aluminium profile typically used as an end post. The centre boss accepts a threaded insert for adjustable feet. End caps available.



Profile cross section UA4697



### Specifications

<b>Dimensions:</b> Width: 48.6 mm Height: 50 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.405 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel



Centre boss

### Additional Features



M4 screw boss



Rollable profile

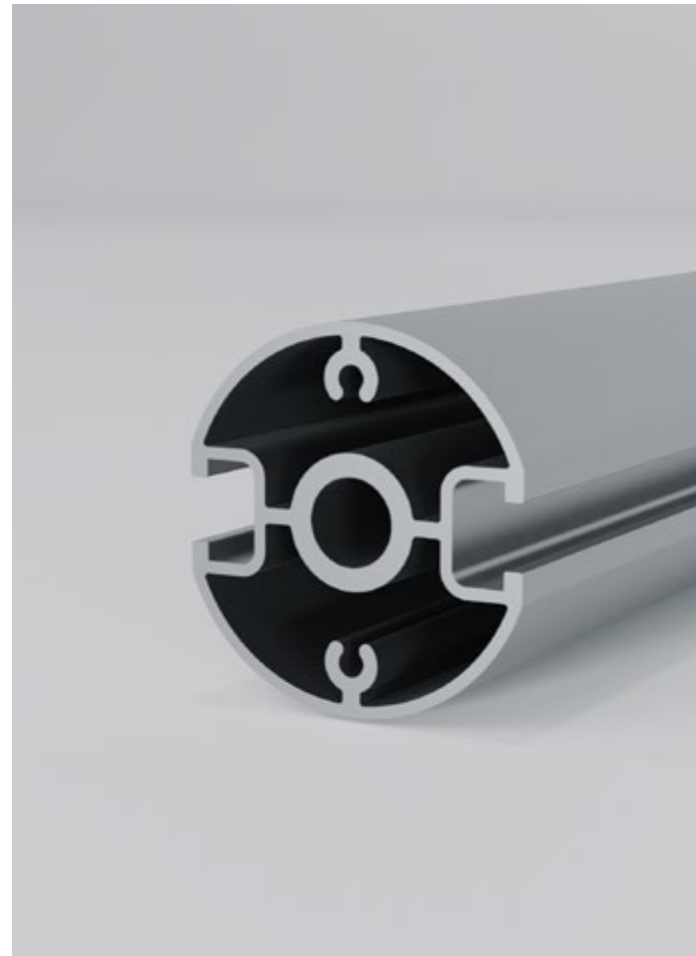
### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA3833 - M8 self tapping insert
- UA35851 - Small cast gusset bracket
- UA3741 - 50mm Ø end cap
- UA6053 - 50mm Ø push-fit end cap

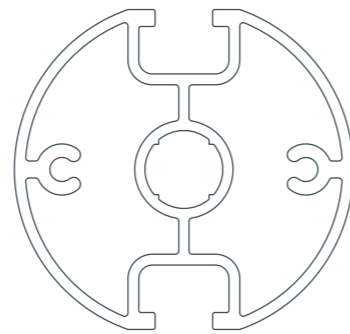


# Two-way circular 50mm

A modular aluminium profile typically used a post. The centre boss accepts a threaded insert for adjustable feet. End caps available.



Profile cross section UA4698



### Specifications

<b>Dimensions:</b> Width: 47.2 mm Height: 50 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.449 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features

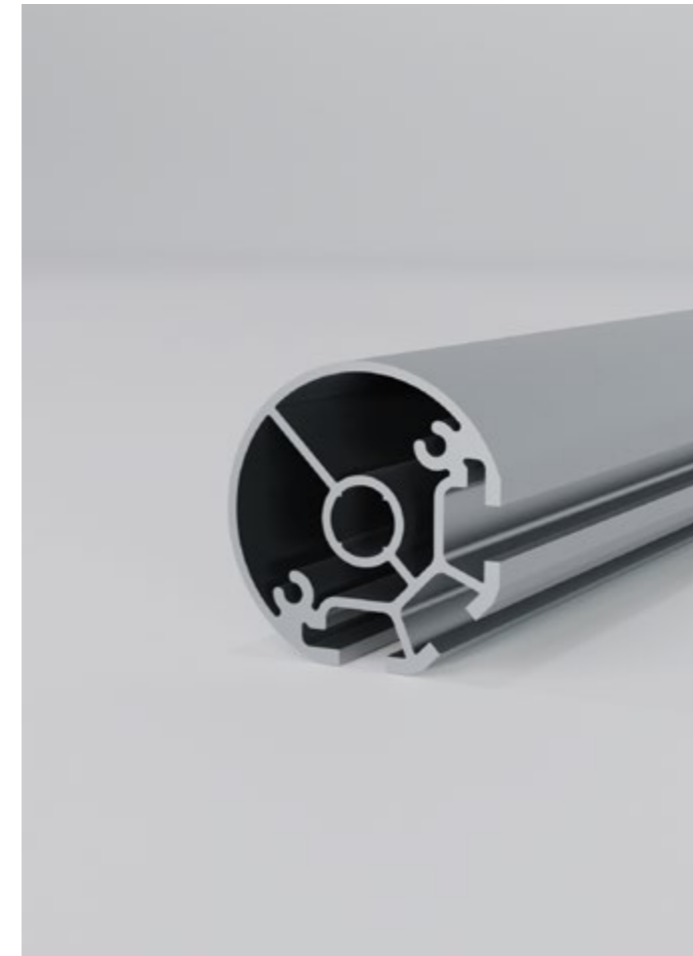


### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket
- UA3741 - 50mm Ø end cap
- UA6053 - 50mm Ø push-fit end cap

# Three-way circular 50mm

A modular aluminium profile typically used a post. The centre boss accepts a threaded insert for adjustable feet. End caps available.



Profile cross section UA4930



### Specifications

<b>Dimensions:</b> Width: 50 mm Height: 48.6 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.386 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features

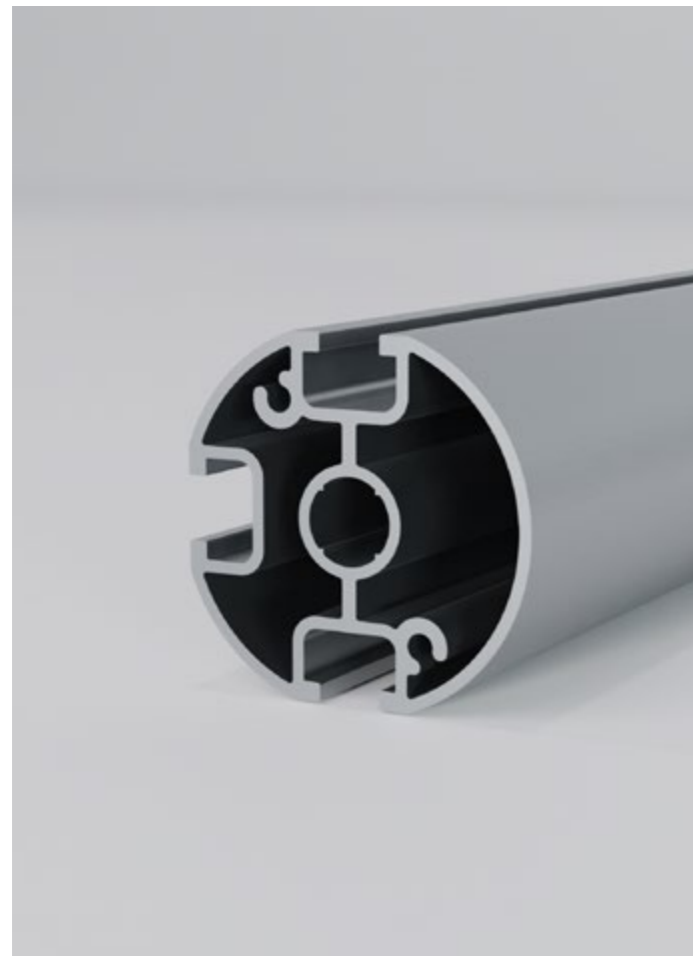


### Compatible Hardware

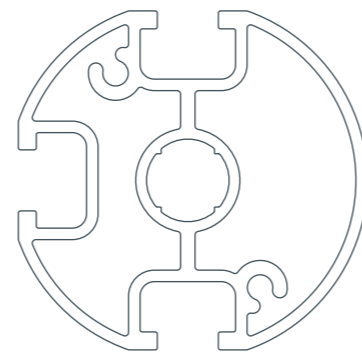
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket
- UA3741 - 50mm Ø end cap
- UA6053 - 50mm Ø push-fit end cap

# Three-way circular 50mm

A modular aluminium profile typically used a post. The centre boss accepts a threaded insert for adjustable feet. End caps available.



Profile cross section UA4699



### Specifications

<b>Dimensions:</b> Width: 47.2 mm Height: 48.6 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.310 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features

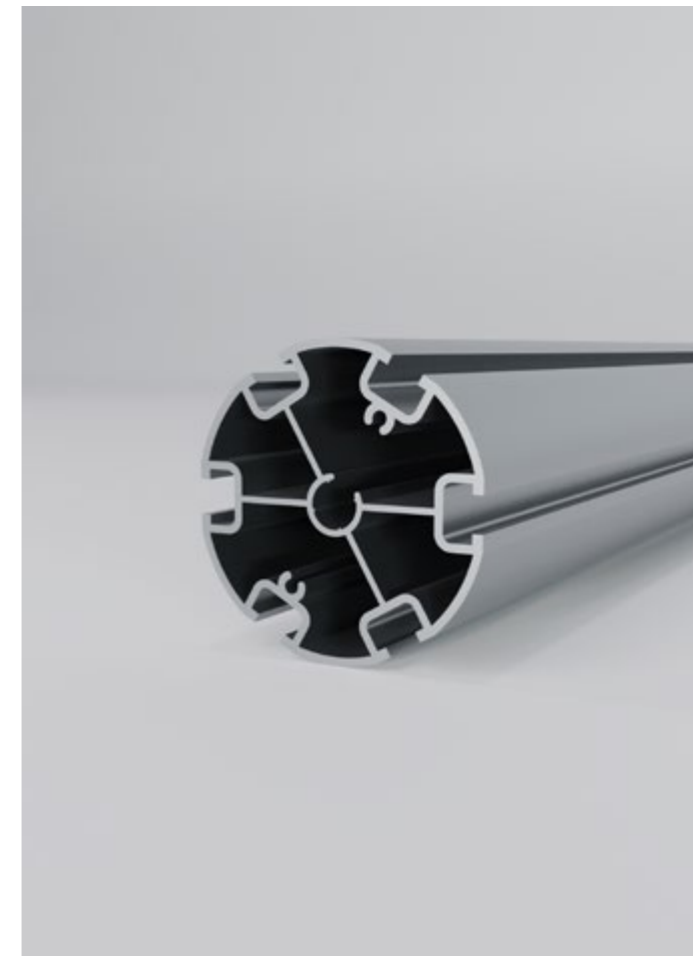


### Compatible Hardware

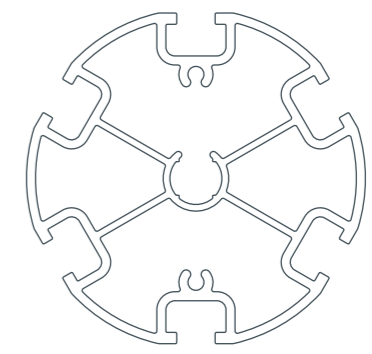
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA3833 - M8 self tapping insert
- UA35851 - Small cast gusset bracket
- UA6053 - 50mm Ø push-fit end cap

# Six-way circular 75mm

A modular aluminium profile used as a corner post to create angles other than 90°. The centre boss accepts a threaded insert for adjustable feet. End caps available.



Profile cross section UA4386



### Specifications

<b>Dimensions:</b> Width: 73.16 mm Height: 73.16 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> X.XXX kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features

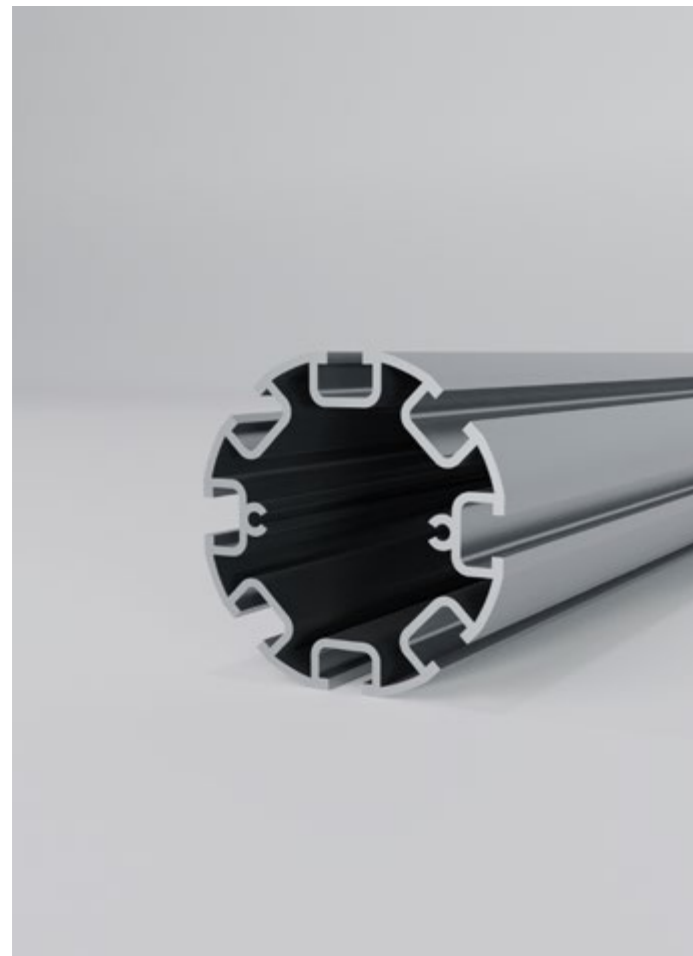


### Compatible Hardware

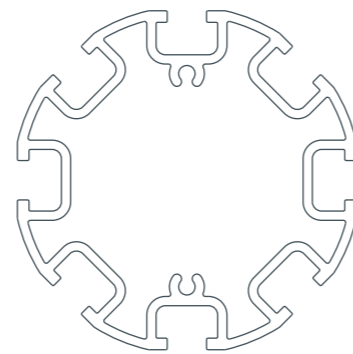
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA3833 - M8 self tapping insert
- UA35851 - Small cast gusset bracket
- UA3806 - 75mm Ø end cap
- UA14129 - 75mm Ø end cap

# Eight-way circular 75mm

A modular aluminium profile used as a corner post to create angles other than 90°. End caps available.



Profile cross section UA4957



### Specifications

<b>Dimensions:</b> Width: 73.16 mm Height: 73.16 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 2.316 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel

### Additional Features



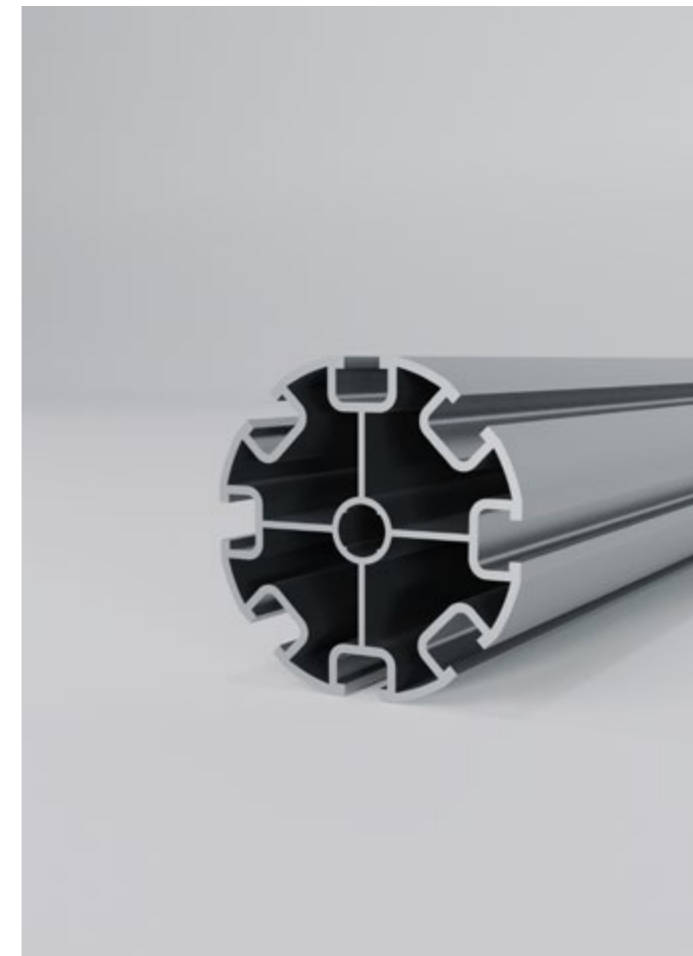
M4 screw boss

### Compatible Hardware

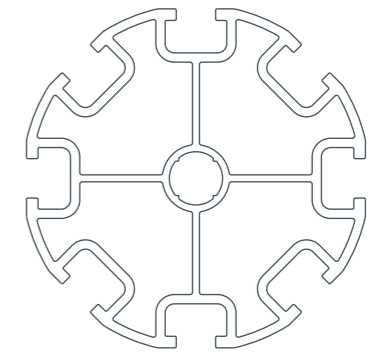
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket
- UA3806 - 75mm Ø end cap

# Eight-way circular 75mm

A modular aluminium profile used as a corner post to create angles other than 90°. The centre boss accepts a threaded insert for adjustable feet. End caps available.



Profile cross section UA4224



### Specifications

<b>Dimensions:</b> Width: 73.16 mm Height: 73.16 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 2.615 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel



Centre boss

### Additional Features

### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA3833 - M8 self tapping insert
- UA35851 - Small cast gusset bracket
- UA4848 - 75mm Ø end cap
- UA14129 - 75mm Ø end cap

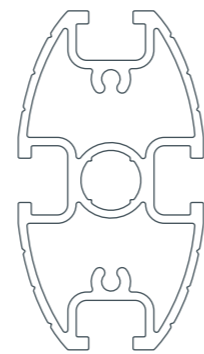


# Elliptical

A modular aluminium profile typically used as a structural post. The centre boss accepts a threaded insert for adjustable feet.



Profile cross section **UA6389**

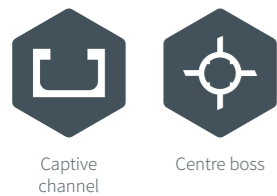


### Specifications

<b>Dimensions:</b> Width: 35.56 mm Height: 65.12 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.367 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features



### Compatible Hardware

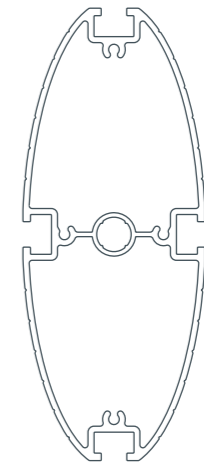
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# Elliptical

A modular aluminium profile typically used as a structural post. The centre boss accepts a threaded insert for adjustable feet.



Profile cross section **UA3551**



### Specifications

<b>Dimensions:</b> Width: 151.1 mm Height: 60.6 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 2.875 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features

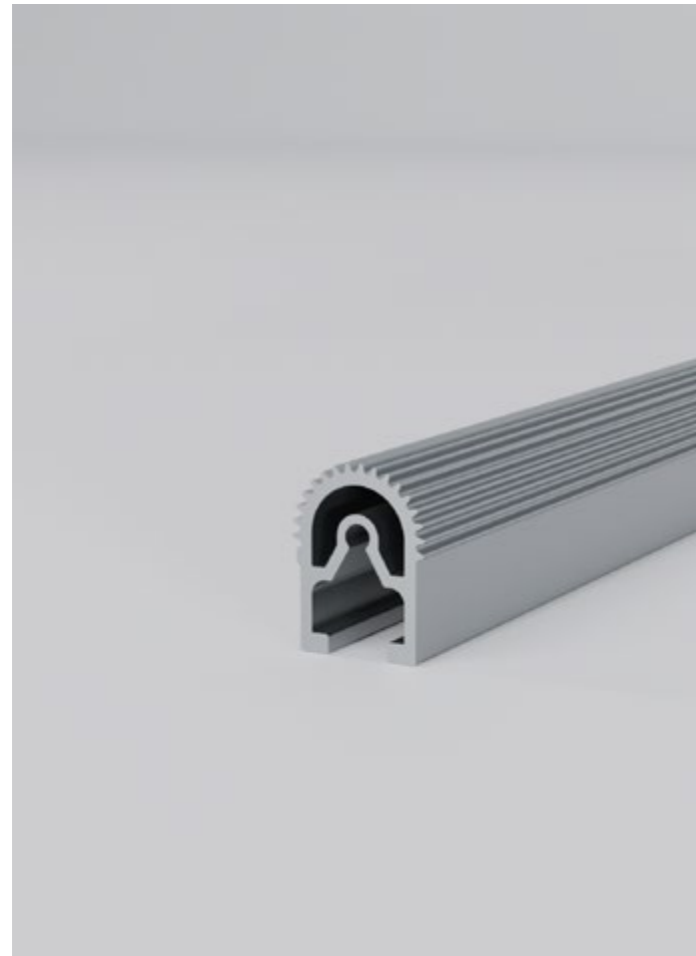


### Compatible Hardware

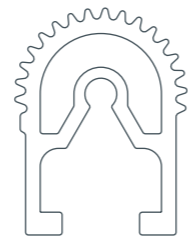
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket
- UA3831 - Elliptical end cap
- UA4495 - Elliptical end cap

# One-way geared

A two-way geared hinge assembly for creating doors or adjustable panels. Also great for creating bespoke angles between two panels.



Profile cross section **UA6798**



### Specifications

<b>Dimensions:</b> Width: 18.8 mm Height: 24.9 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.412 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel

### Additional Features

### Compatible Hardware

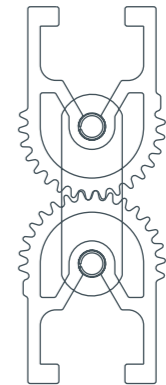
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# Two-way geared hinge

A two-way geared hinge assembly for creating doors or adjustable panels. Also great for creating bespoke angles between two panels.



Profile cross section **UA6800**



### Specifications

<b>Dimensions:</b> Width: 18.8 mm Height: 49 mm Length: upto 1.2m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.824 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel

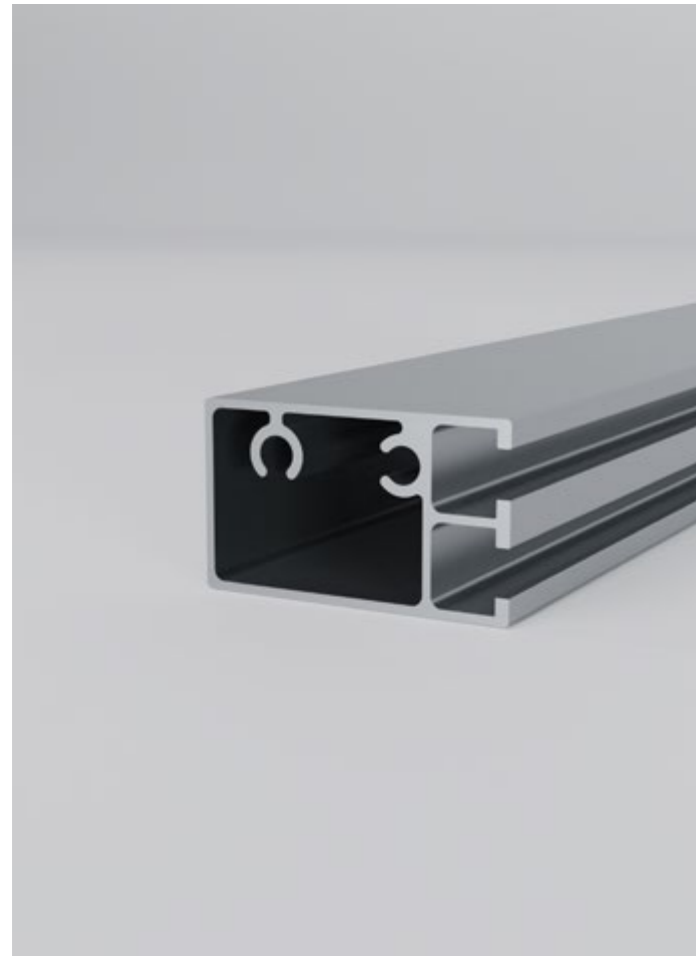
### Additional Features

### Compatible Hardware

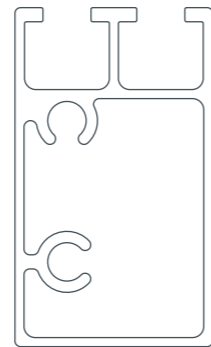
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# Two-way glazing profile

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Profile cross section **UA6842**



### Specifications

<b>Dimensions:</b> Width: 60 mm Height: 35 mm Length: Special order only	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.237 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel  
**1.5mm leg**

### Additional Features



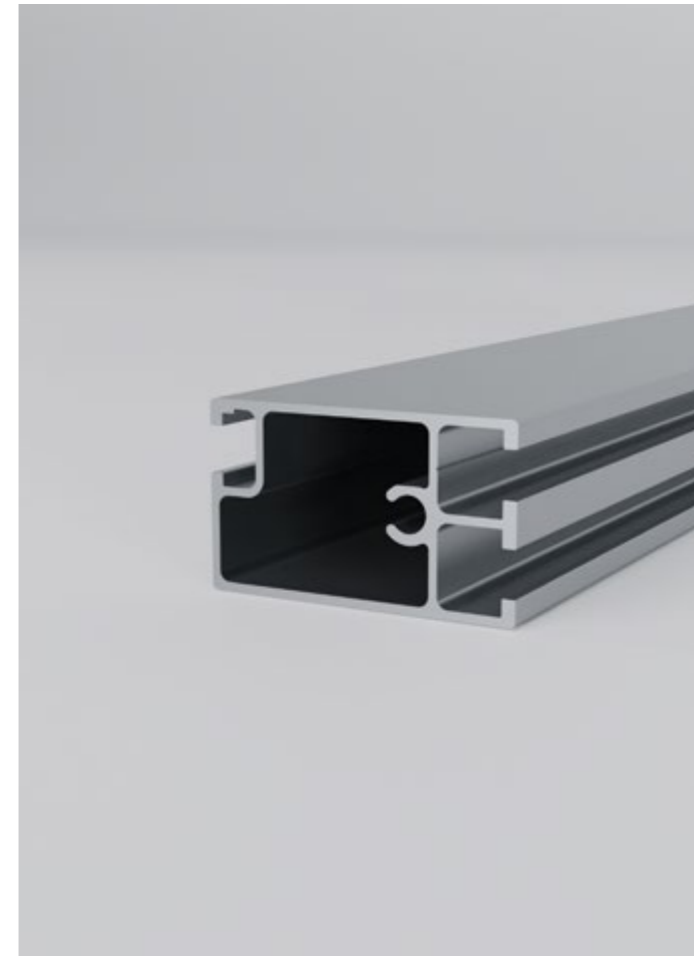
Screw boss

### Compatible Hardware

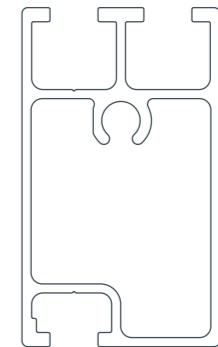
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6208\_LH - 45° Expanding profile lock
- UA6208\_RH - 45° Expanding profile lock
- UA6348\_LH - 60° Expanding profile lock
- UA6348\_RH - 60° Expanding profile lock
- UA6449 - 27mm Expanding profile lock
- UA9915 - Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA14945 - Square extension bar
- UA36330-03 - Square section mounting boss
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# Three-way glazing profile

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Profile cross section **UA6843**



### Specifications

<b>Dimensions:</b> Width: 60 mm Height: 35 mm Length: Special order only	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.155 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel  
**1.5mm leg**

### Additional Features



Screw boss

### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket



# Slatwall single-sided

An aluminum slatwall profile which can slot into itself to add multiple rows to your display. Can be screwed or bonded to a back panel.



Profile cross section **UA4088**



**Specifications**

<b>Dimensions:</b> Width: 8.18 mm Height: 128.15 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.973 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

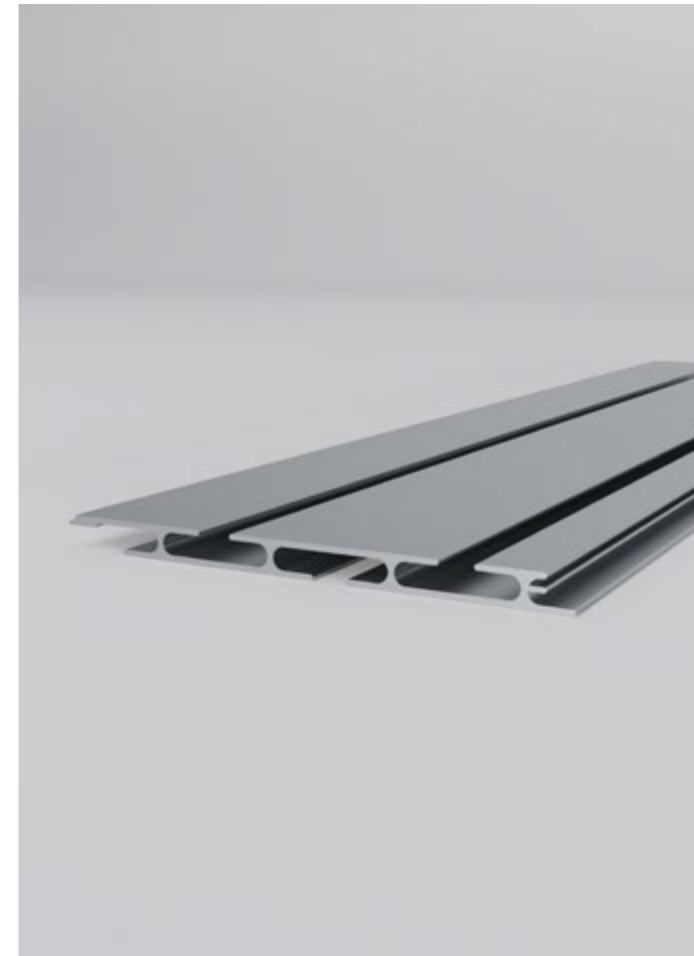
Unibox System Features

Additional Features

Compatible Hardware

# Slatwall double-sided

An aluminum slatwall profile which can slot into itself to add multiple rows to your display. Can be screwed or bonded to a back panel. This version is double-sided for alternative use in a framed display with products displayed on both sides.



Profile cross section **UA4497**



**Specifications**

<b>Dimensions:</b> Width: 8.3 mm Height: 128 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.997 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

Unibox System Features

Additional Features

Compatible Hardware

# Two-way I beam

A modular aluminium profile typically used as a beam. The square hollows allow for four expanding profile locks for multiple fixing points.



Profile cross section UA3553

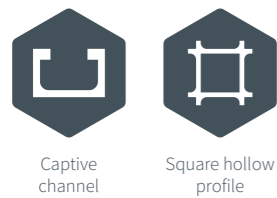


### Specifications

<b>Dimensions:</b> Width: 16.5 mm Height: 152 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.437 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features



### Compatible Hardware

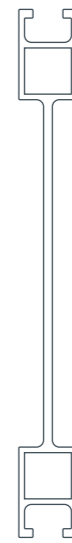
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6208\_LH - 45° Expanding profile lock
- UA6208\_RH - 45° Expanding profile lock
- UA6348\_LH - 60° Expanding profile lock
- UA6348\_RH - 60° Expanding profile lock
- UA6449 - 27mm Expanding profile lock
- UA9915 - Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA14945 - Square extension bar
- UA36330-03 - Square section mounting boss
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# Two-way I beam with feature holes

A modular aluminium profile typically used as a beam. The square hollows allow for four expanding profile locks for multiple fixing points. This version has feature holes which reduce weight.



Profile cross section UA3553\_FH

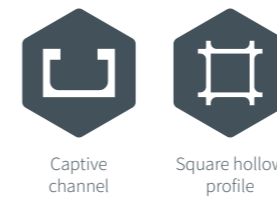


### Specifications

<b>Dimensions:</b> Width: 16.5 mm Height: 152 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.437 kg per metre* <small>*weight spec without feature holes.</small>	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



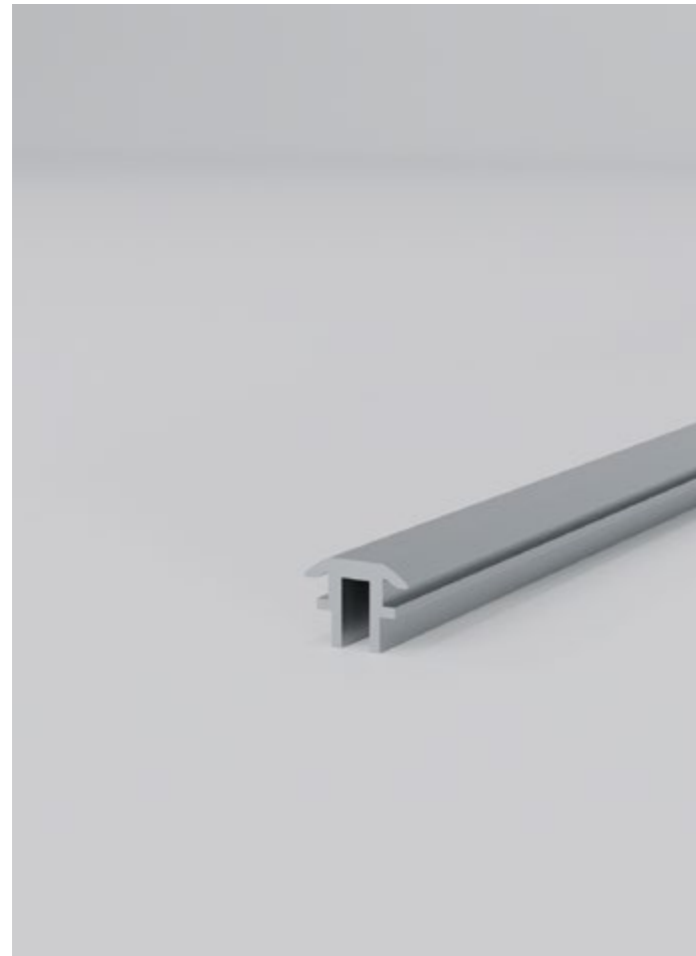
### Additional Features

### Compatible Hardware

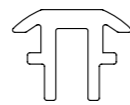
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6208\_LH - 45° Expanding profile lock
- UA6208\_RH - 45° Expanding profile lock
- UA6348\_LH - 60° Expanding profile lock
- UA6348\_RH - 60° Expanding profile lock
- UA6449 - 27mm Expanding profile lock
- UA9915 - Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA14945 - Square extension bar
- UA36330-03 - Square section mounting boss
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# Channel blanking

Used to blank out channels in Unibox System profiles.



Profile cross section **UA10845**



### Specifications

<b>Dimensions:</b> Width: 16 mm Height: 12 mm Length: 3.0 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.190 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Connects into system channel

### Additional Features



Rollable profile

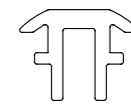
### Compatible Hardware

# Slotted upright

Used to blank out channels in Unibox System profiles. This version features a vertical slotted arrangement.



Profile cross section **UA10847**



### Specifications

<b>Dimensions:</b> Width: 16 mm Height: 12 mm Length: 2.013 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.190 kg per metre *weight spec without slots.	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Connects into system channel

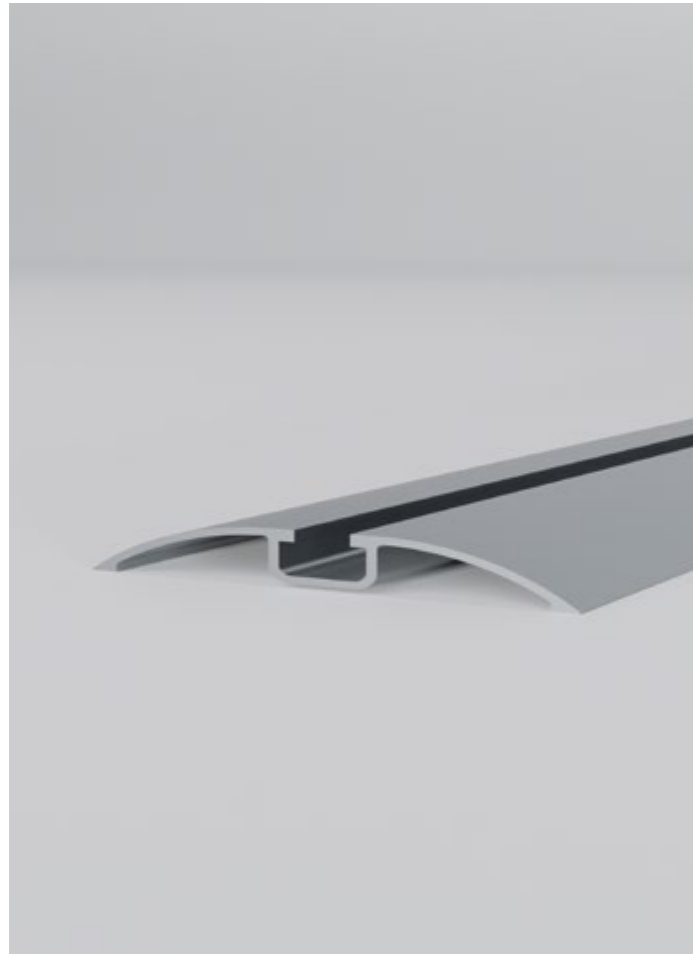
### Additional Features

### Compatible Hardware



# Threshold plate

An aluminium profile used for creating a door threshold.



## Profile cross section

UA6432



## Specifications

### Dimensions:

Width: 74.5 mm  
Height: 11.1 mm  
Length: 5.1 m

### Material:

Aluminium 6063-T6

### Weight:

0.454 kg per metre

### Standard Finish:

Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

## Unibox System Features



Captive channel

## Additional Features

## Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# Tension fabric system (TFS)

Tension fabric systems provide a solution for these new, altogether unfamiliar challenges. Offering unbeatable levels of flexibility as well as endless scope for customisation and reconfiguration, tension fabric systems (TFS) give you access to graphic displays that can be updated to evolve alongside your business.

At Unibox, we have been engineering a wide range of tension fabric systems for over 30 years. Sharing the hands-on experience and industry insights we have gained, our teams support an international network of clients and partners to create ultra-effective displays to suit environments and applications of all types.

For more information on our unibox system, click this link: <https://unibox.co.uk/tension-fabric-systems>



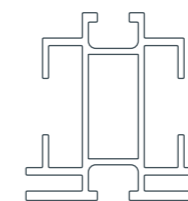




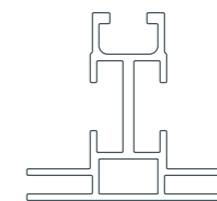
# Tension fabric system profiles



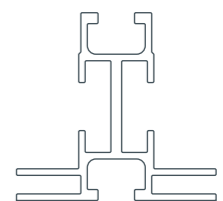
Single-sided TFS  
UA10169



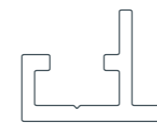
Double-sided TFS  
UA9544



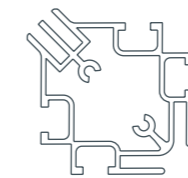
Double-sided TFS lite  
UA28348



Double-sided TFS lite with  
captive channel  
UA29278



Single-sided micro TFS  
UA13190



3D TFS corner  
UA17036



External corner fabric channel  
UA33067



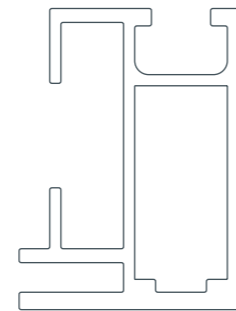
TFS corner fabric channel  
UA36211

# Single-sided TFS

A modular aluminium profile used for creating surface mount tension fabric frames. Frames can be made to exact sizes, and also custom shapes. Ideal for frames which need to split down into sub-assembly frames for transport.



Profile cross section **UA10169**

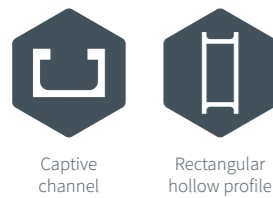


### Specifications

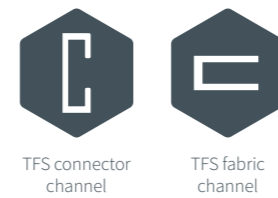
<b>Dimensions:</b> Width: 43.25 mm Height: 31.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.903 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features



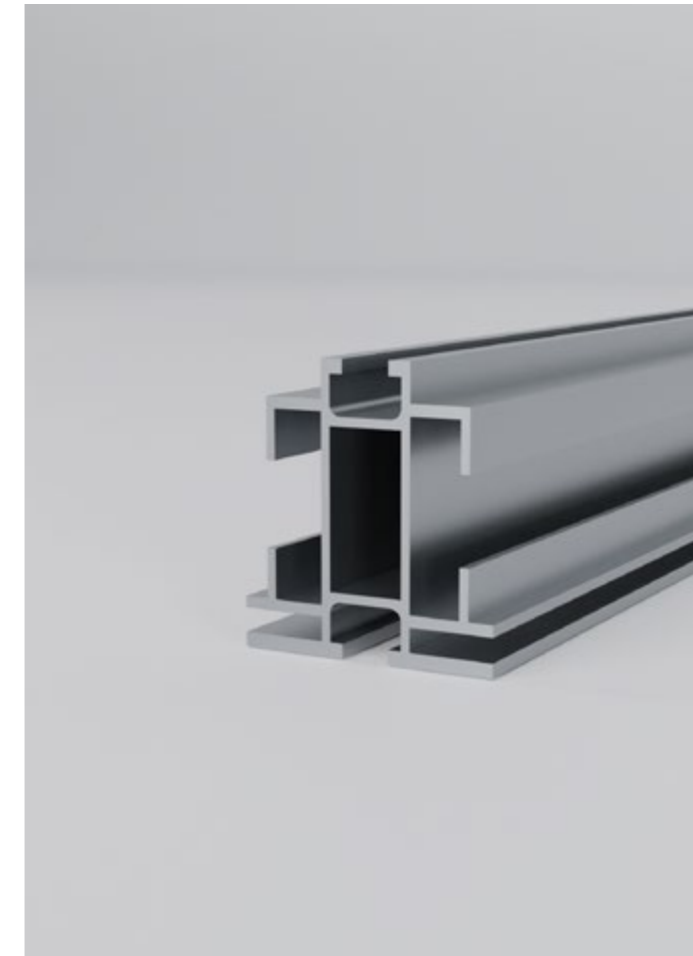
### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6449 - 27mm Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector

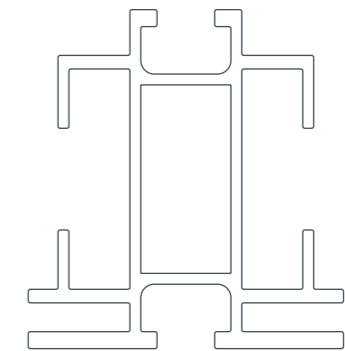
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA10775 - Twin plate corner cleat
- UA12592 - 200mm Twin plate in-line cleat
- UA14107 - 100mm Twin plate in-line cleat
- UA35851 - Small cast gusset bracket

# Double-sided TFS

A modular aluminium profile used for creating double-sided tension fabric frames which can freestand or be suspended. Frames can be made to exact sizes, and also custom shapes. Ideal for frames which need to split down into sub-assembly frames for transport. Works in conjunction with UA17036.



Profile cross section **UA9544**

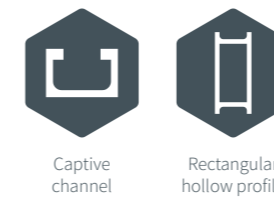


### Specifications

<b>Dimensions:</b> Width: 46.5 mm Height: 50 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.251 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features



### Compatible Hardware

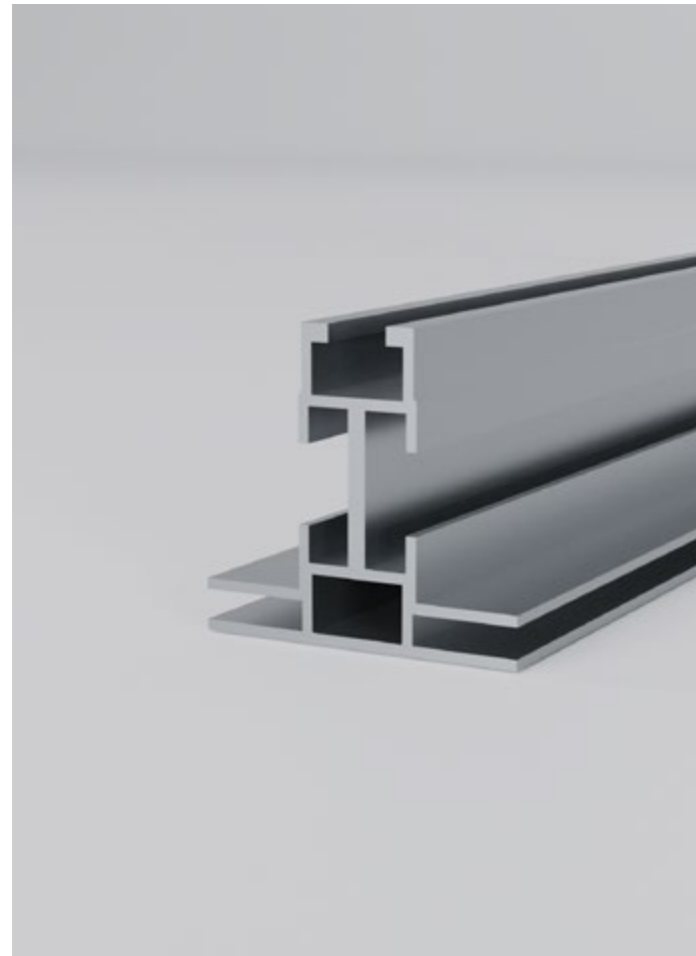
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6449 - 27mm Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector

- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA10775 - Twin plate corner cleat
- UA12592 - 200mm Twin plate in-line cleat
- UA14107 - 100mm Twin plate in-line cleat
- UA35851 - Small cast gusset bracket

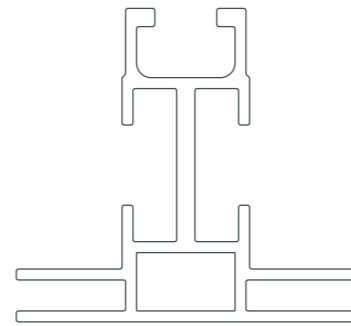


# Double-sided TFS lite

A modular aluminium profile used for creating double-sided tension fabric frames which can freestand or be suspended. Frames can be made to exact sizes, and also custom shapes. Ideal for frames which need to split down into sub-assembly frames for transport. Works in conjunction with UA29278.



Profile cross section **UA28348**



### Specifications

<b>Dimensions:</b> Width: 46.5 mm Height: 43.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.857 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel

### Additional Features



TFS connector channel



TFS fabric channel

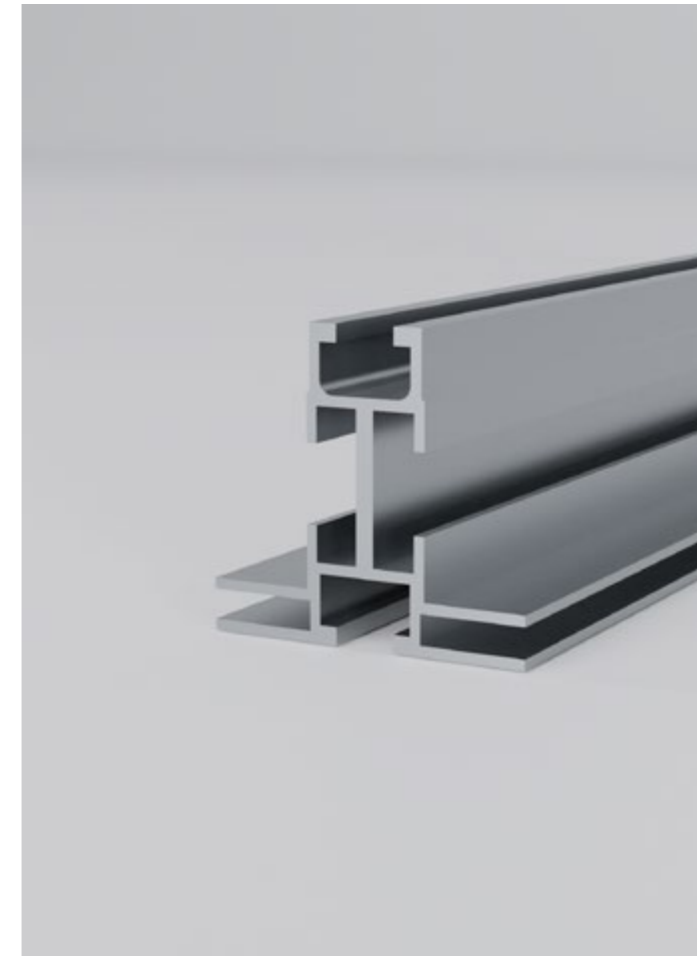
### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut

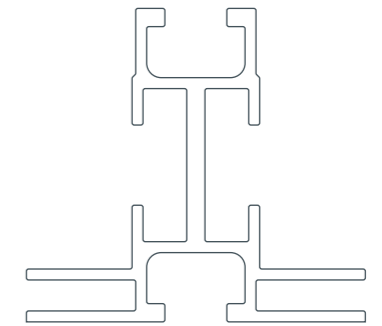
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA10775 - Twin plate corner cleat
- UA12592 - 200mm twin plate in-line cleat
- UA14107 - 100mm twin plate in-line cleat
- UA35851 - Small cast gusset bracket

# Double-sided TFS lite with captive channel

A modular aluminium profile used for creating double-sided tension fabric frames which can freestand or be suspended. Frames can be made to exact sizes, and also custom shapes. Ideal for frames which need to split down into sub-assembly frames for transport. Works in conjunction with UA29278.



Profile cross section **UA29278**



### Specifications

<b>Dimensions:</b> Width: 46.5 mm Height: 43 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.840 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel

### Additional Features



TFS connector channel



TFS fabric channel

### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut

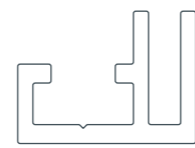
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA10775 - Twin plate corner cleat
- UA12592 - 200mm twin plate in-line cleat
- UA14107 - 100mm twin plate in-line cleat
- UA35851 - Small cast gusset bracket

# Single-sided micro TFS

An ultra-slim aluminium profile for creating tension fabric frames.



Profile cross section **UA13190**



### Specifications

<b>Dimensions:</b> Width: 23.6 mm Height: 17.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.396 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features

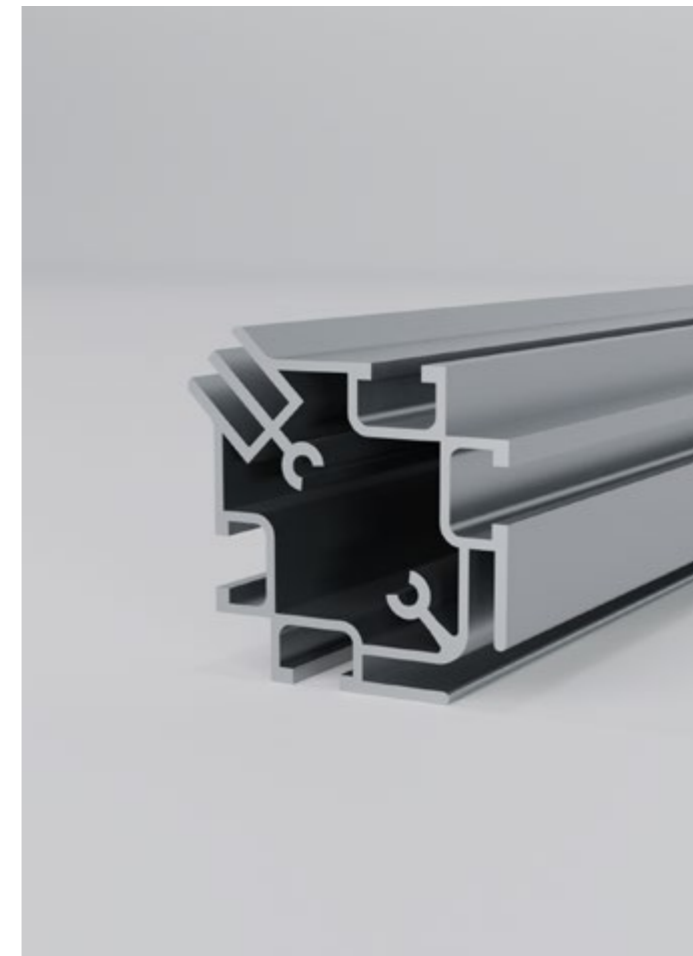


### Compatible Hardware

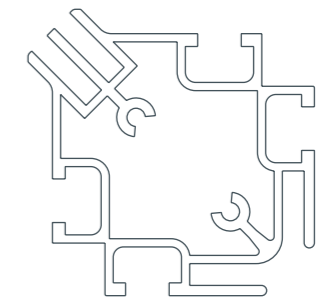
- UA4398 - Flat 90° channel connector
- UA11694 - Micro TFS extension bar

# 3D TFS corner

An aluminium profile designed to create a 90° turn in a tension fabric frame made of UA9544 profile. Fabrics can be applied to both sides. Profile can be compound mitered to create a cube. Works in conjunction with UA9544.



Profile cross section **UA17036**



### Specifications

<b>Dimensions:</b> Width: 55.81 mm Height: 55.81 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.645 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features

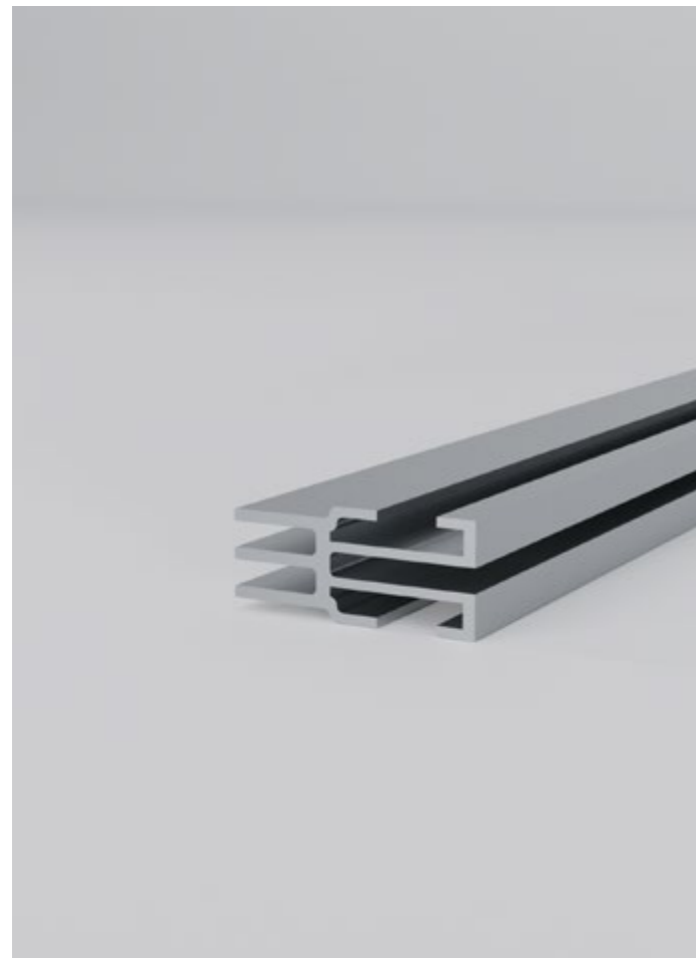


### Compatible Hardware

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>• UA3832 - 185mm Extension bar</li> <li>• UA4181 - Wedge connector</li> <li>• UA4253_H - Linear pull profile lock</li> <li>• UA4253_V - Linear pull profile lock</li> <li>• UA4399 - Folded 90° channel connector</li> <li>• UA6072 - M8 roll nut</li> <li>• UA6073 - M6 roll nut</li> <li>• UA10149 - 80mm Extension bar</li> <li>• UA14015 - Knock-fit profile-to-profile connector</li> <li>• UA38205 - M3 T-Nut</li> </ul> | <ul style="list-style-type: none"> <li>• UA38206 - M4 T-Nut</li> <li>• UA38207 - M5 T-Nut</li> <li>• UA38208 - M6 T-Nut</li> <li>• UA35851 - Small cast gusset bracket</li> <li>• UA16600 - 3D TFS end plate</li> </ul> |
|---|---|

# External corner fabric channel

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Profile cross section **UA33067**



### Specifications

<b>Dimensions:</b> Width: 18.41 mm Height: 42.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.746 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



TFS connector channel



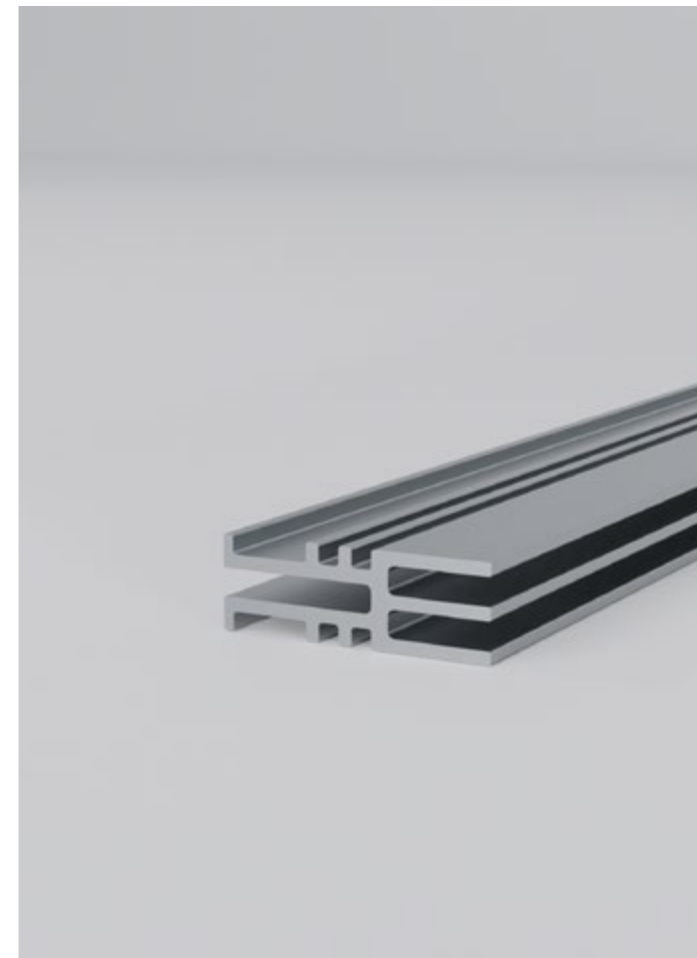
TFS fabric channel

### Compatible Hardware

- UA10775 - Twin plate corner cleat
- UA12592 - 200mm twin plate in-line cleat
- UA14107 - 100mm twin plate in-line cleat

# TFS corner fabric channel

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Profile cross section **UA36211**



### Specifications

<b>Dimensions:</b> Width: 40.5 mm Height: 13.65 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.656 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



TFS fabric channel

### Compatible Hardware



# Lightboxes

The benefits of LED lightboxes are both wide-ranging and far-reaching. Offering endless scope for customisation, impressive environmental credentials and incredible versatility amongst much more, they are one of the most effective lighting technologies available.

At Unibox, we have been designing, manufacturing and installing LED lightboxes for an international network of clients for over a decade. The insights and experience gained by our team means we are able to work alongside you to deliver products that are engineered to perform according to your requirements.

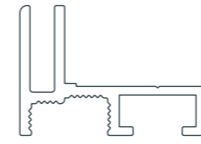
For more information on our Lightbox range, click this link: <https://unibox.co.uk/wp-content/uploads/unibox-LED-Lightboxes-4.pdf>



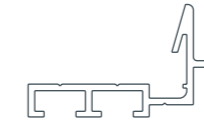




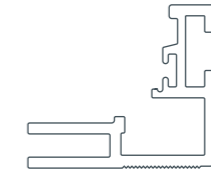
# Lightbox profile



**Ledge 22**  
UA16825



**Ledge 30**  
UA40728



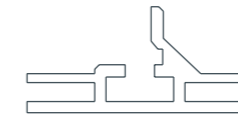
**Ledge 34**  
UA14313\_7



**Ledge 46 horizontal**  
UA22892



**Ledge 46 vertical**  
UA22891



**Ledge 50**  
UA17136



**Ledge 65**  
UA10584



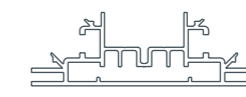
**Ledge 65 horizontal**  
UA30302



**Ledge 65 vertical**  
UA30303



**Ledge 100**  
UA28887



**Ledge 105**  
UA16009



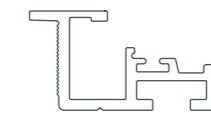
**Ledge 135**  
UA11866



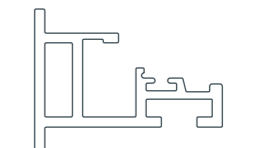
**Ledge 150**  
UA39468



**Ledge 200 extension**  
UA35076



**Flux 18**  
UA15012



**Flux 28**  
UA32912



**Flux 50**  
UA38400



**Flux 65**  
UA40746



**Flat-pack 67**  
UA34341



**Flat-pack 105**  
UA34339

# Ledge 22

An aluminium lightbox profile for housing tension fabrics. Lightboxes can be made to exact sizes. Sold as a complete lightbox assembly. Profile not sold separately.



**Flat-pack 110**  
UA34340

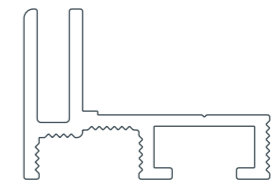


**Flat-pack brace**  
UA34343



**Profile cross section**

**UA16825**



**Specifications**

**Dimensions:**  
Width: 32.5 mm  
Height: 22.5 mm  
Length: 3.1 m

**Material:**  
Aluminium 6063-T6

**Weight:**  
0.402 kg per metre

**Standard Finish:**  
Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

**Unibox System Features**

**Additional Features**



TFS fabric channel



Angle connector channel

**Compatible Hardware**

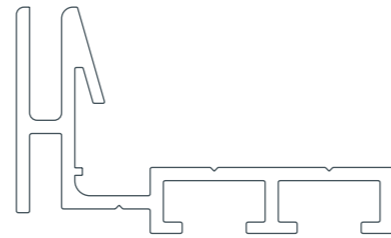
- UA14008 - Flat 90° channel connector

# Ledge 30

An aluminium lightbox profile for housing tension fabrics. Lightboxes can be made to exact sizes. Sold as a complete lightbox assembly. Profile not sold separately.



Profile cross section **UA40728**



### Specifications

<b>Dimensions:</b> Width: 50 mm Height: 30 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.669 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



TFS fabric channel



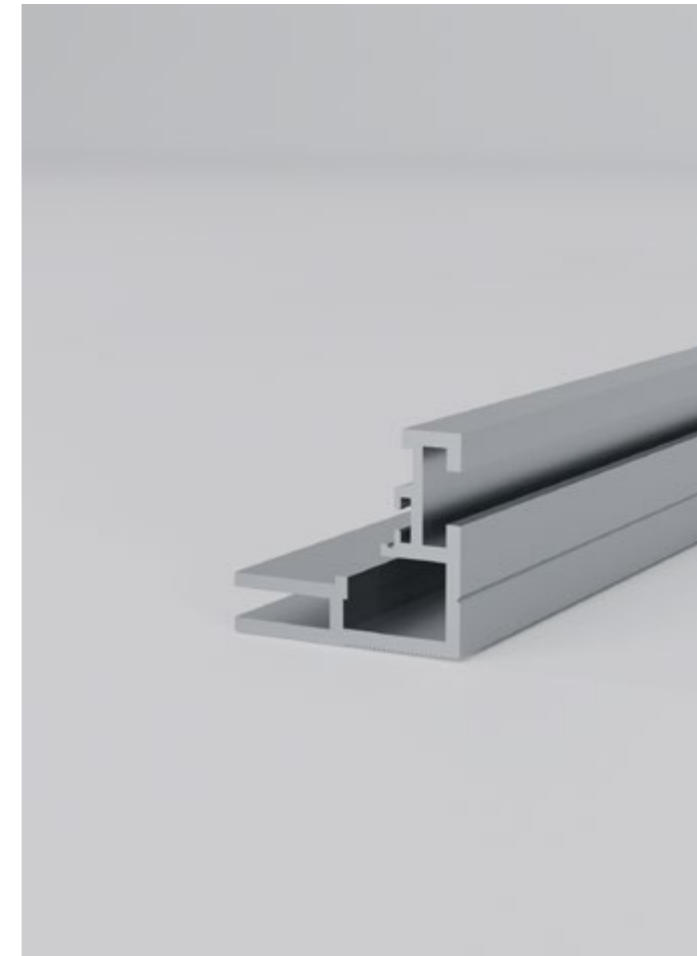
Angle connector channel

### Compatible Hardware

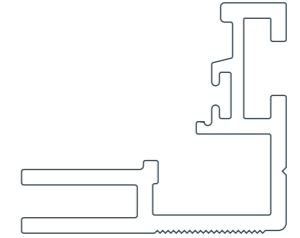
- UA14008 - Flat 90° channel connector

# Ledge 34

An aluminium lightbox profile for housing tension fabrics. Lightboxes can be made to exact sizes. Sold as a complete lightbox assembly. Profile not sold separately.



Profile cross section **UA14313\_7**



### Specifications

<b>Dimensions:</b> Width: 34.3 mm Height: 29.85 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.587 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



Angle connector channel



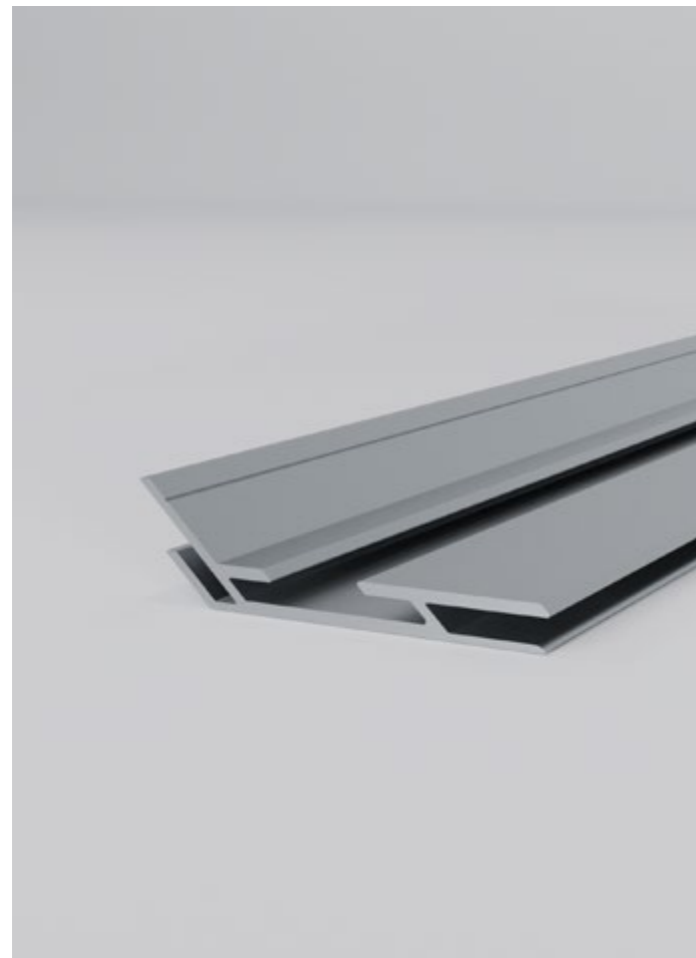
TFS fabric channel

### Compatible Hardware

- UA14008 - Flat 90° channel connector

# Ledge 46 vertical

An aluminium lightbox profile for housing tension fabrics. Used to create column and cube shapes, or lightboxes which "wrap-around" a corner. Can be used in conjunction with UA22891 Ledge 46 Profile. Lightboxes can be made to exact sizes or custom shapes. Sold as a complete lightbox assembly. Profile not sold separately.



Profile cross section UA22892



### Specifications

<b>Dimensions:</b> Width: 71.69 mm Height: 20.2 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.663 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



TFS fabric channel



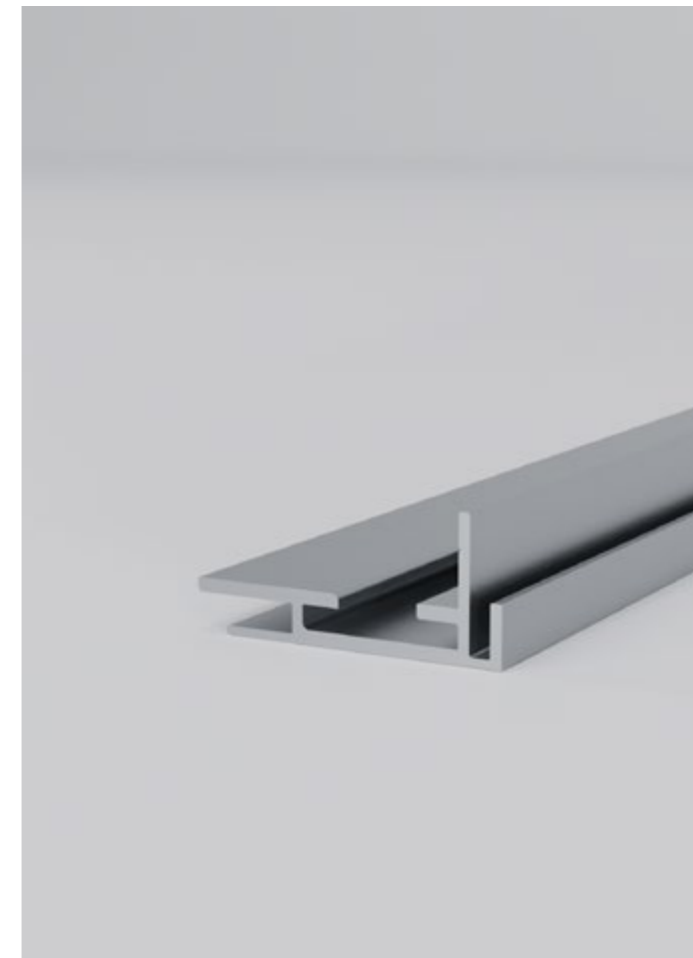
TFS connector channel

### Compatible Hardware

- UA23103 - Ledge 46 90° connector
- UA23681 - Ledge 46 Straight in-line connector
- UA22902\_01 - Ledge 46 LH connector
- UA22902\_02 - Ledge 46 RH connector

# Ledge 46 horizontal

An aluminium lightbox profile for housing tension fabrics. Can be used in conjunction with UA22892 Ledge 46 Corner Profile to create "wrap-around" lightboxes. Lightboxes can be made to exact sizes or custom shapes. Sold as a complete lightbox assembly. Profile not sold separately.



Profile cross section UA22891



### Specifications

<b>Dimensions:</b> Width: 46 mm Height: 20.2 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.426 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



TFS fabric channel



TFS connector channel

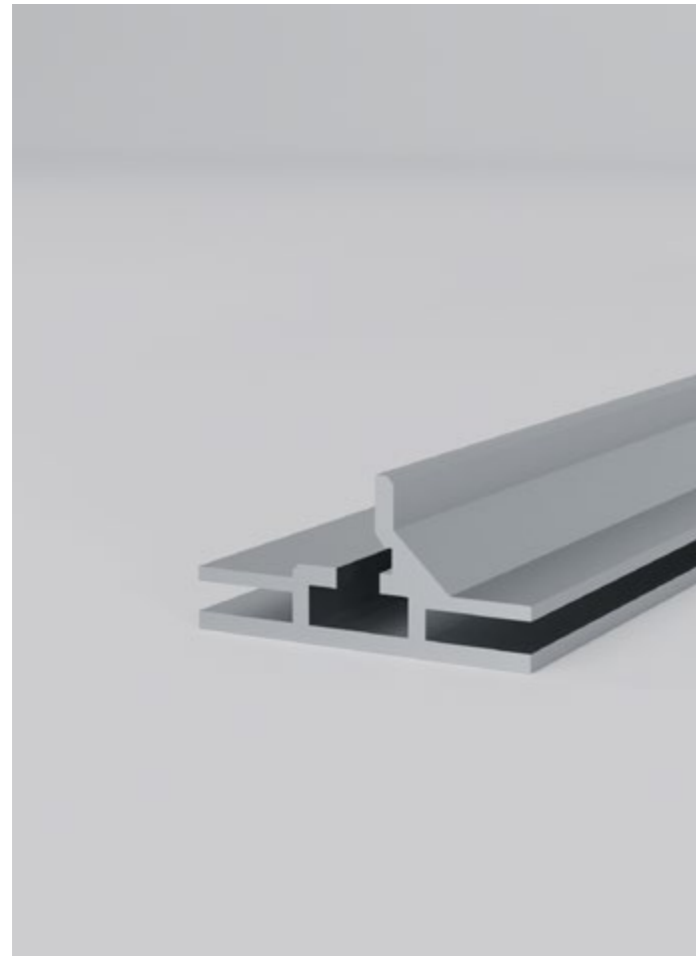
### Compatible Hardware

- UA23103 - Ledge 46 90° connector
- UA23681 - Ledge 46 Straight in-line connector
- UA22902\_01 - Ledge 46 LH connector
- UA22902\_02 - Ledge 46 RH connector

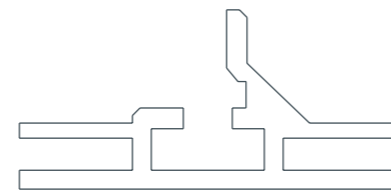


# Ledge 50

An aluminium lightbox profile for housing tension fabrics. Lightboxes can be made to exact sizes. Sold as a complete lightbox assembly. Profile not sold separately.



Profile cross section **UA17136**



### Specifications

<b>Dimensions:</b> Width: 50 mm Height: 23.75 mm Length: 3.0 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.801 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



TFS fabric channel



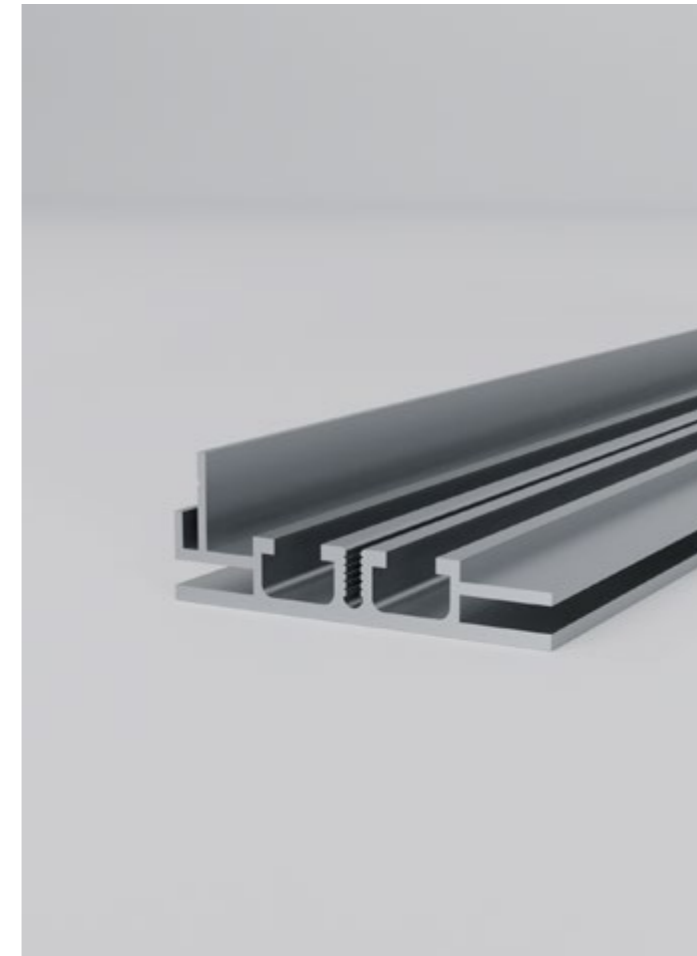
Angle connector channel

### Compatible Hardware

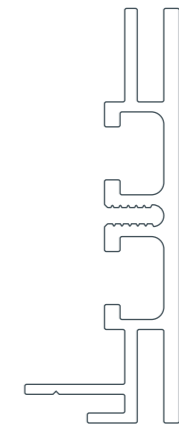
- UA14008 - Flat 90° channel connector

# Ledge 65

An aluminium lightbox profile for housing tension fabrics. Lightboxes can be made to exact sizes or custom shapes. Can be curved as a cylinder or as a circle. Sold as a complete lightbox assembly. Profile not sold separately.



Profile cross section **UA10584**



### Specifications

<b>Dimensions:</b> Width: 66.5 mm Height: 24.75 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.962 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



Captive channel



Screw port



TFS fabric channel



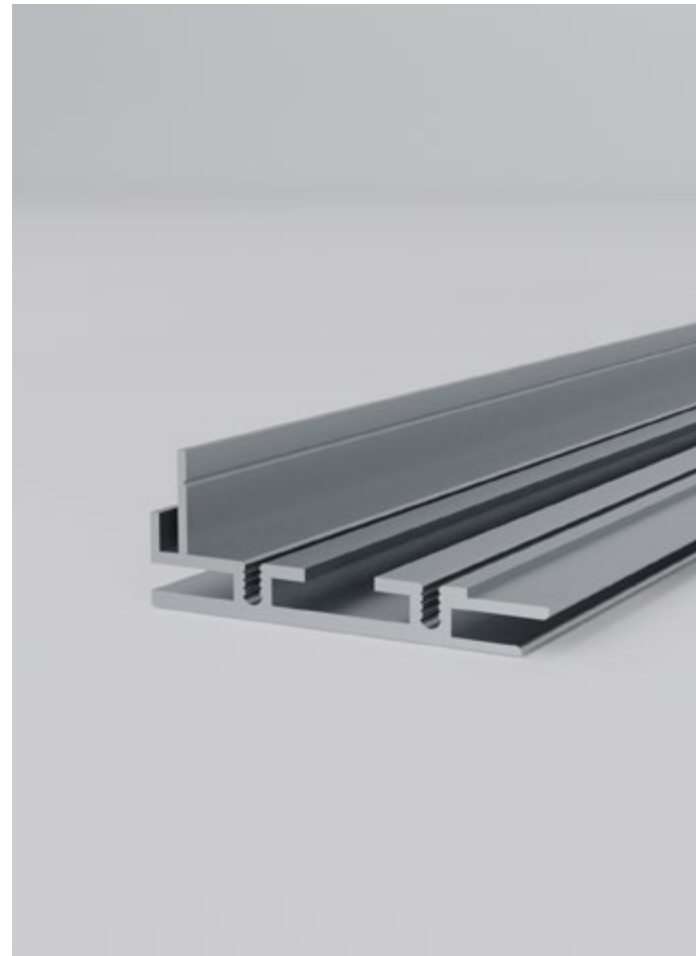
Rollable profile

### Compatible Hardware

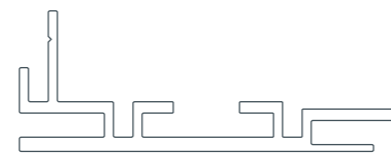
- |   |  |
|---|--|
| <ul style="list-style-type: none"> <li>• UA3832 - 185mm Extension bar</li> <li>• UA4181 - Wedge connector</li> <li>• UA4253_H - Linear pull profile lock</li> <li>• UA4253_V - Linear pull profile lock</li> <li>• UA4399 - Folded 90° channel connector</li> <li>• UA6072 - M8 roll nut</li> <li>• UA6073 - M6 roll nut</li> <li>• UA10149 - 80mm Extension bar</li> <li>• UA14015 - Knock-fit profile-to-profile connector</li> <li>• UA38205 - M3 T-Nut</li> </ul> | <ul style="list-style-type: none"> <li>• UA38206 - M4 T-Nut</li> <li>• UA38207 - M5 T-Nut</li> <li>• UA38208 - M6 T-Nut</li> <li>• UA10775 - Twin plate corner cleat</li> <li>• UA12592 - 200mm Twin plate in-line cleat</li> <li>• UA14107 - 100mm Twin plate in-line cleat</li> <li>• UA35851 - Small cast gusset bracket</li> </ul> |
|---|--|

# Ledge 65 corner horizontal

An aluminium lightbox profile for housing tension fabrics. Used in conjunction with UA30303 to make corners and columns. Lightboxes can be made to exact sizes. Sold as a complete lightbox assembly. Profile not sold separately.



Profile cross section UA30302



### Specifications

<b>Dimensions:</b> Width: 66.5 mm Height: 24.75 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.834 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



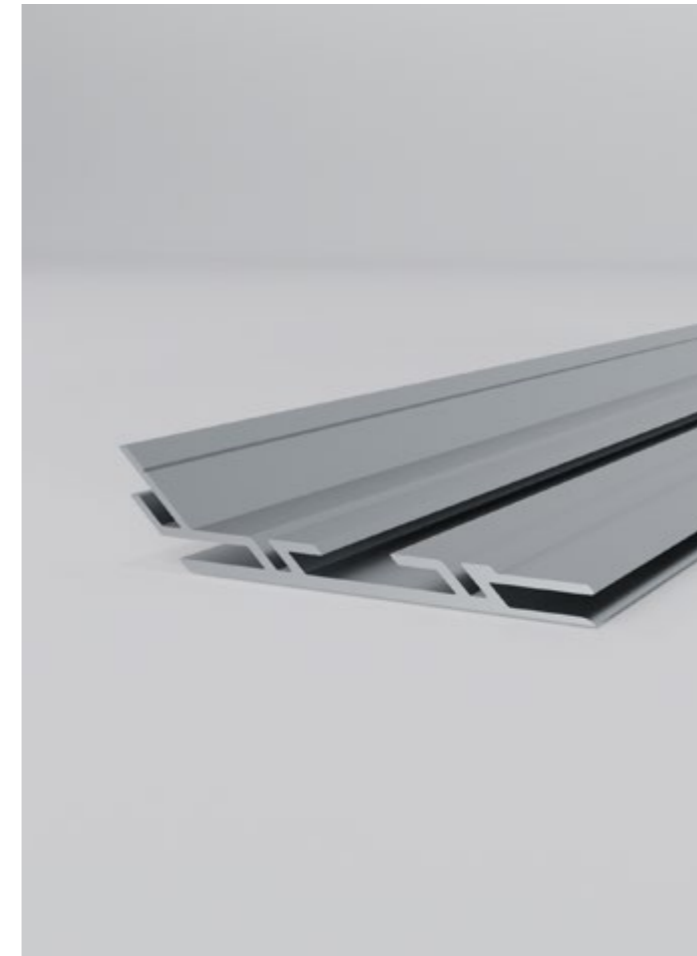
TFS connector channel    TFS fabric channel    Screw boss

### Compatible Hardware

- UA10775 - Twin plate corner cleat
- UA12592 - 200mm twin plate in-line cleat
- UA14107 - 100mm twin plate in-line cleat

# Ledge 65 corner vertical

An aluminium lightbox profile for housing tension fabrics. Used in conjunction with UA30302 to make corners and columns. Lightboxes can be made to exact sizes. Sold as a complete lightbox assembly. Profile not sold separately.



Profile cross section UA30303



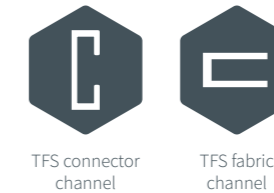
### Specifications

<b>Dimensions:</b> Width: 105.5 mm Height: 24.75 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.194 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



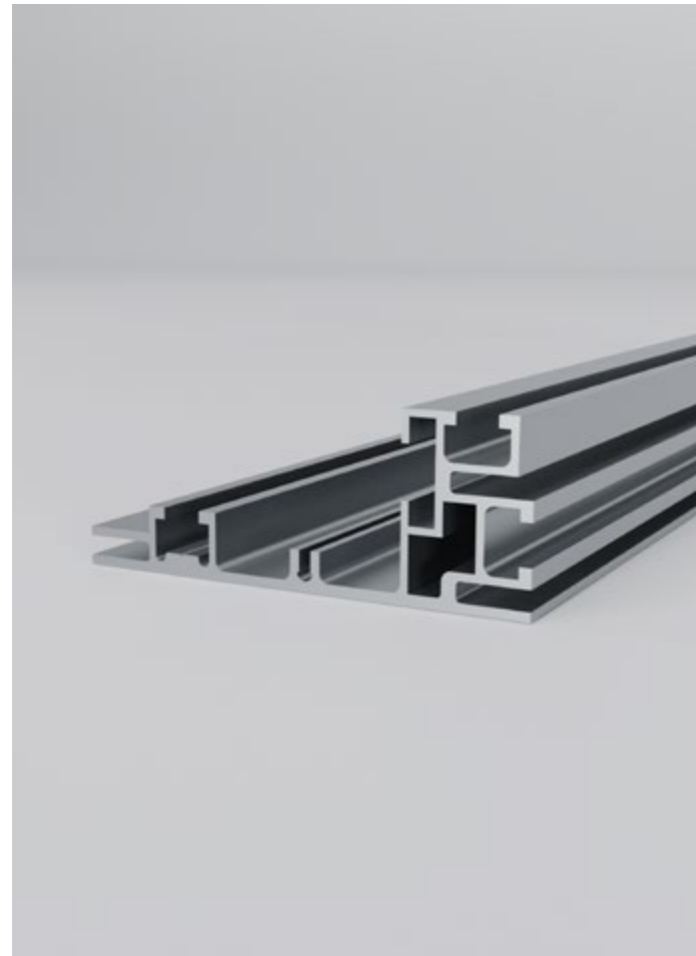
TFS connector channel    TFS fabric channel

### Compatible Hardware

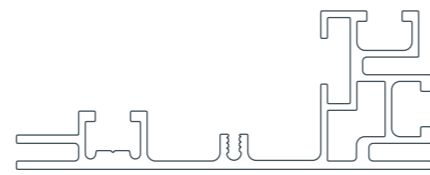
- UA10775 - Twin plate corner cleat
- UA12592 - 200mm twin plate in-line cleat
- UA14107 - 100mm twin plate in-line cleat

# Ledge 100

An aluminium lightbox profile for housing tension fabrics. Lightboxes can be made to exact sizes. Sold as a complete lightbox assembly. Profile not sold separately.



Profile cross section **UA28887**



### Specifications

<b>Dimensions:</b> Width: 100 mm Height: 38.1 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.623 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel

### Additional Features



TFS connector channel



TFS fabric channel



Screw boss



Rollable profile

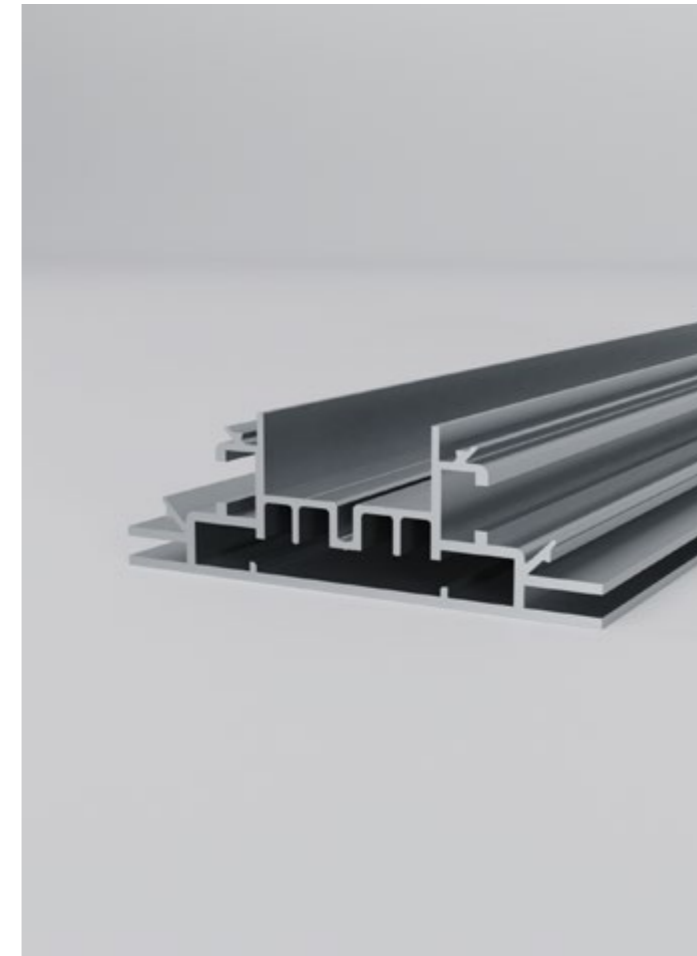
### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut

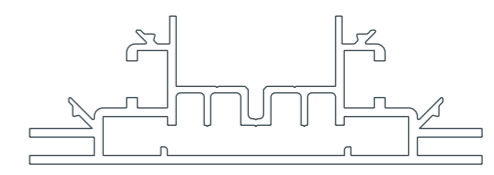
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA10775 - Twin plate corner cleat
- UA12592 - 200mm twin plate in-line cleat
- UA14107 - 100mm twin plate in-line cleat
- UA35851 - Small cast gusset bracket

# Ledge 105

An aluminium lightbox profile for housing tension fabrics. Lightboxes can be made to exact sizes. Threaded inserts to profile face can be used to fit base plates or eyebolts. Sold as a complete lightbox assembly. Profile not sold separately.



Profile cross section **UA16009**



### Specifications

<b>Dimensions:</b> Width: 105 mm Height: 34.25 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.811 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel

### Additional Features



Screw port



TFS fabric channel

### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut

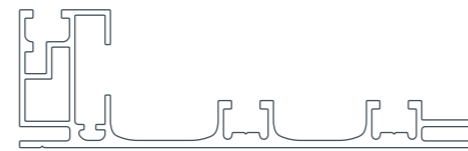
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# Ledge 135

An aluminium lightbox profile for housing tension fabrics. Lightboxes can be made to exact sizes or custom shapes. Sold as a complete lightbox assembly. Profile not sold separately.



Profile cross section **UA11866**

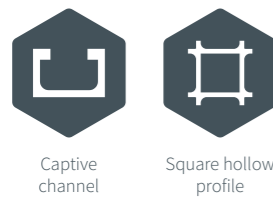


### Specifications

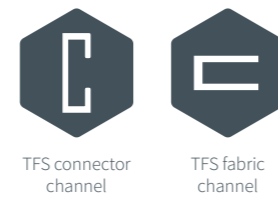
<b>Dimensions:</b> Width: 135 mm Height: 41 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 2.033 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features



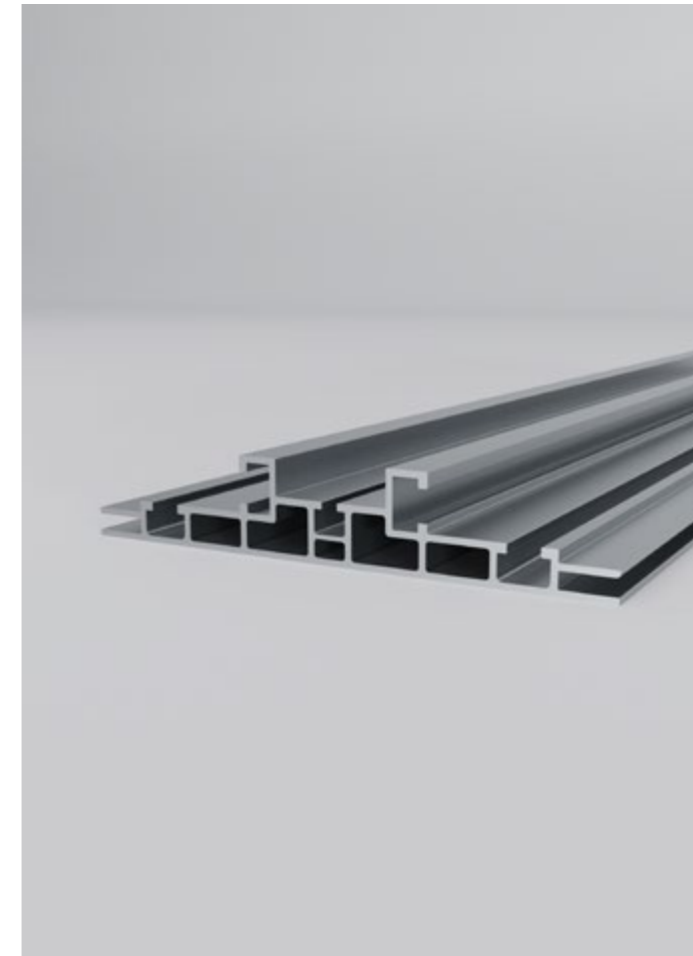
### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6449 - 27mm Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector

- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA10775 - Twin plate corner cleat
- UA12592 - 200mm Twin plate in-line cleat
- UA14107 - 100mm Twin plate in-line cleat
- UA35851 - Small cast gusset bracket

# Ledge 150

An aluminium lightbox profile for housing tension fabrics. Lightboxes can be made to exact sizes or custom shapes. Sold as a complete lightbox assembly. Profile not sold separately.



Profile cross section **UA39468**



### Specifications

<b>Dimensions:</b> Width: 150 mm Height: 26.4 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 2.072 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features



### Compatible Hardware

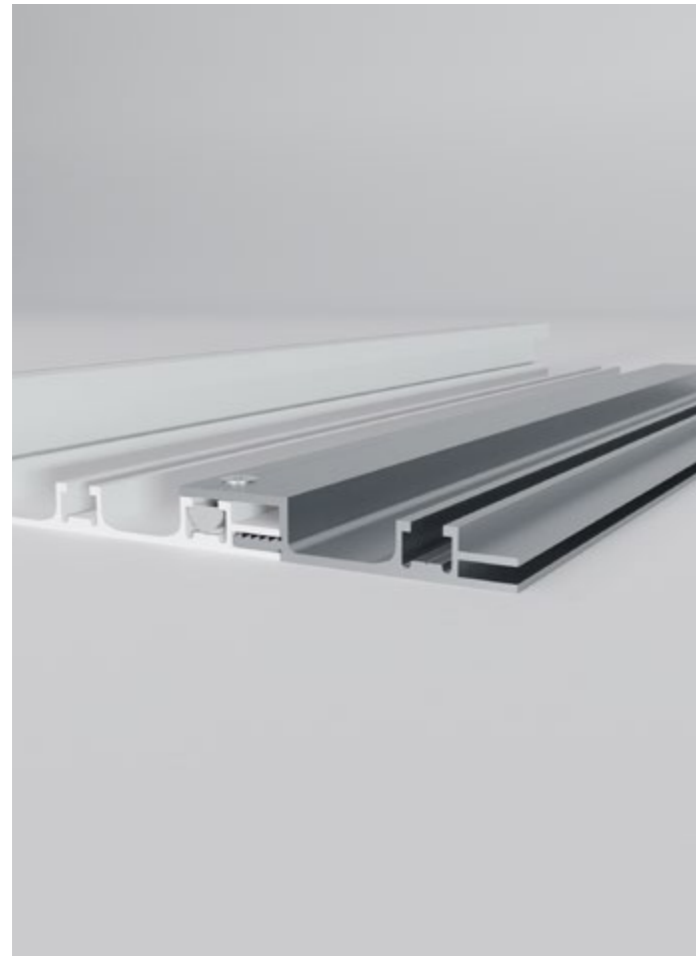
- UA3832 - 185mm Extension bar
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA38205 - M3 T-Nut

- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket



# Ledge 200 extension

An aluminium profile design to extend the depth of a Ledge 135 from 135mm deep to 200mm deep. Cannot be used on it's own.



Profile cross section **UA35076**



### Specifications

<b>Dimensions:</b> Width: 97 mm Height: 16.75 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.129 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel

### Additional Features



TFS fabric channel

### Compatible Hardware

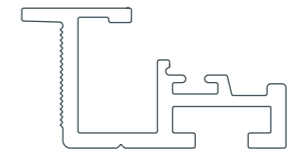
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# Flux 18

An aluminium lightbox profile designed for printed graphics (separate front panel required, see Flux 18 Lightbox). Lightboxes can be made to exact sizes. Sold as a complete lightbox assembly. Profile not sold separately.



Profile cross section **UA15012**



### Specifications

<b>Dimensions:</b> Width: 34.94 mm Height: 18.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.431 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



Angle connector channel

### Compatible Hardware

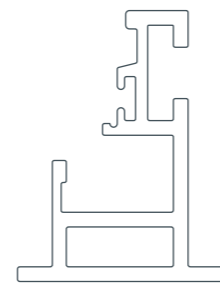
- UA14008 - Flat 90° channel connector

# Flux 28

An aluminium lightbox profile designed for printed graphics (separate front panel required, see Flux 28 Lightbox). Lightboxes can be made to exact sizes. Sold as a complete lightbox assembly. Profile not sold separately.



Profile cross section **UA32912**



### Specifications

<b>Dimensions:</b> Width: 28 mm Height: 36.94 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.608 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



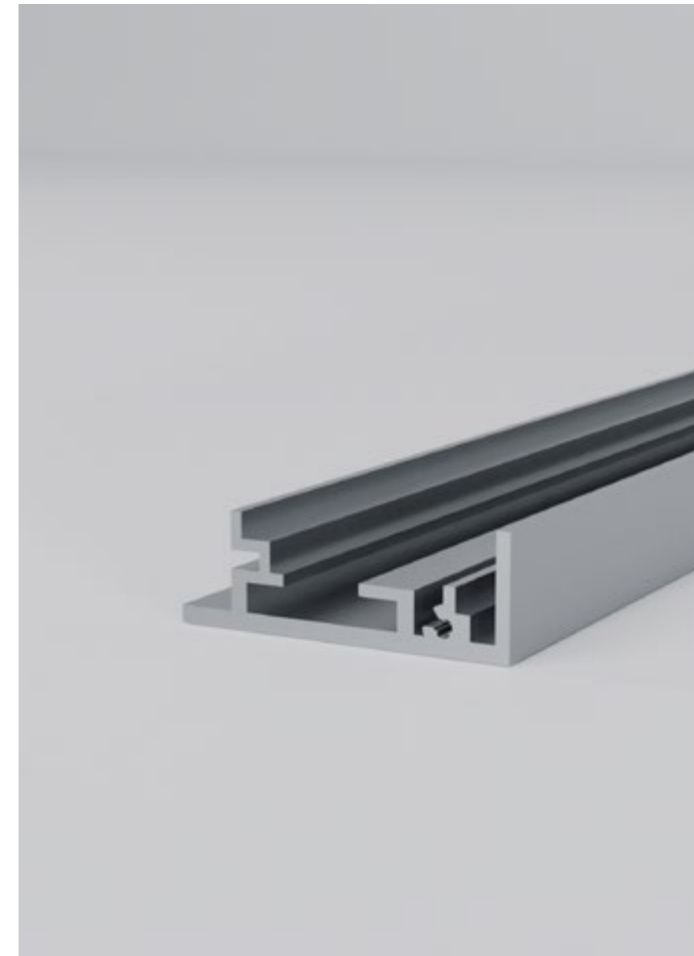
Angle connector channel

### Compatible Hardware

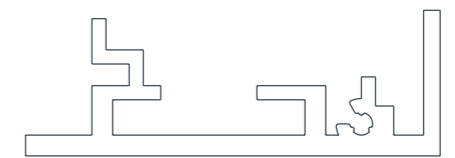
- UA14008 - Flat 90° channel connector

# Flux 50

An aluminium lightbox profile designed for printed graphics (separate front panel required, see Flux 50 Lightbox). Lightboxes can be made to exact sizes. Sold as a complete lightbox assembly. Profile not sold separately.



Profile cross section **UA38400**



### Specifications

<b>Dimensions:</b> Width: 50 mm Height: 17.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.668 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



TFS connector channel



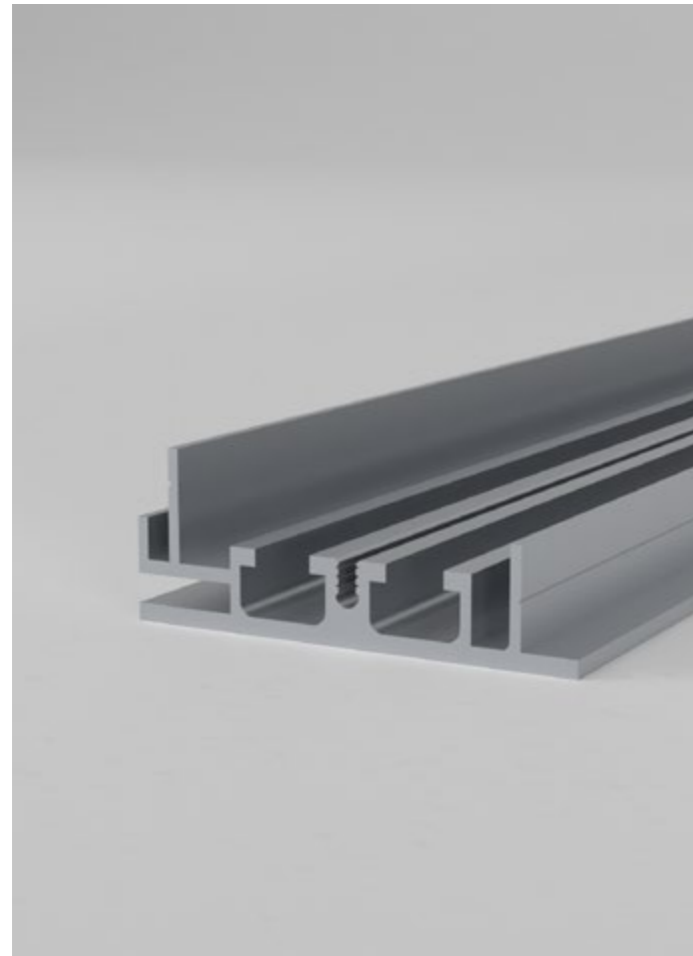
Screw boss

### Compatible Hardware

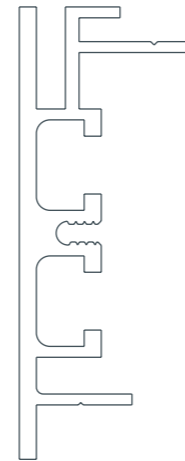
- UA23103 - Ledge 46 90° connector
- UA23681 - Ledge 46 Straight in-line connector
- UA22902\_01 - Ledge 46 LH connector
- UA22902\_02 - Ledge 46 RH connector

# Flux 65

An aluminium lightbox profile designed for printed graphics (separate front panel required, see Flux 65 Lightbox). Lightboxes can be made to exact sizes. Sold as a complete lightbox assembly. Profile not sold separately.



Profile cross section UA40746



### Specifications

<b>Dimensions:</b> Width: 24.75 mm Height: 66.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.963 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel

### Additional Features



Screw port



TFS fabric channel

### Compatible Hardware

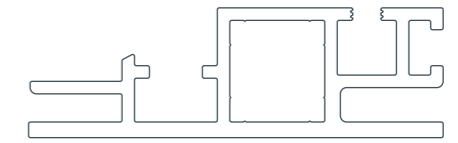
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA35851 - Small cast gusset bracket

# Flat-pack 67

An aluminium lightbox profile for housing tension fabrics. Lightboxes can be made to exact sizes. Sold as a flat-pack lightbox set. Profile not sold separately.



Profile cross section UA34341



### Specifications

<b>Dimensions:</b> Width: 66.5 mm Height: 20.75 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.210 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel

### Additional Features



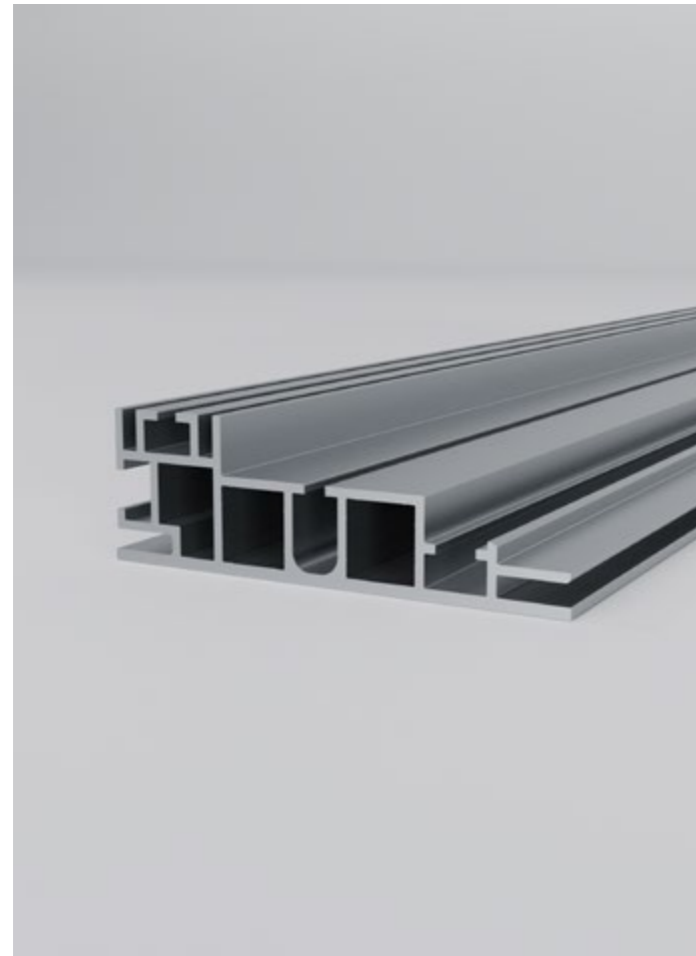
TFS fabric channel

### Compatible Hardware

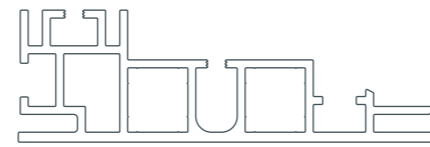
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6449 - 27mm Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA10775 - Twin plate corner cleat
- UA12592 - 200mm Twin plate in-line cleat
- UA14107 - 100mm Twin plate in-line cleat
- UA37912 - Flat-pack brace pull lock
- ME-AF45A-001 + Lock - Flat-pack lightbox corner connector & clasp

# Flat-pack 105

An aluminium lightbox profile for housing tension fabrics. Lightboxes can be made to exact sizes. Sold as a flat-pack lightbox set. Profile not sold separately.



Profile cross section **UA34339**



### Specifications

<b>Dimensions:</b> Width: 105 mm Height: 33.3 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 2.082 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel  
**1.5mm leg**

### Additional Features



TFS fabric channel



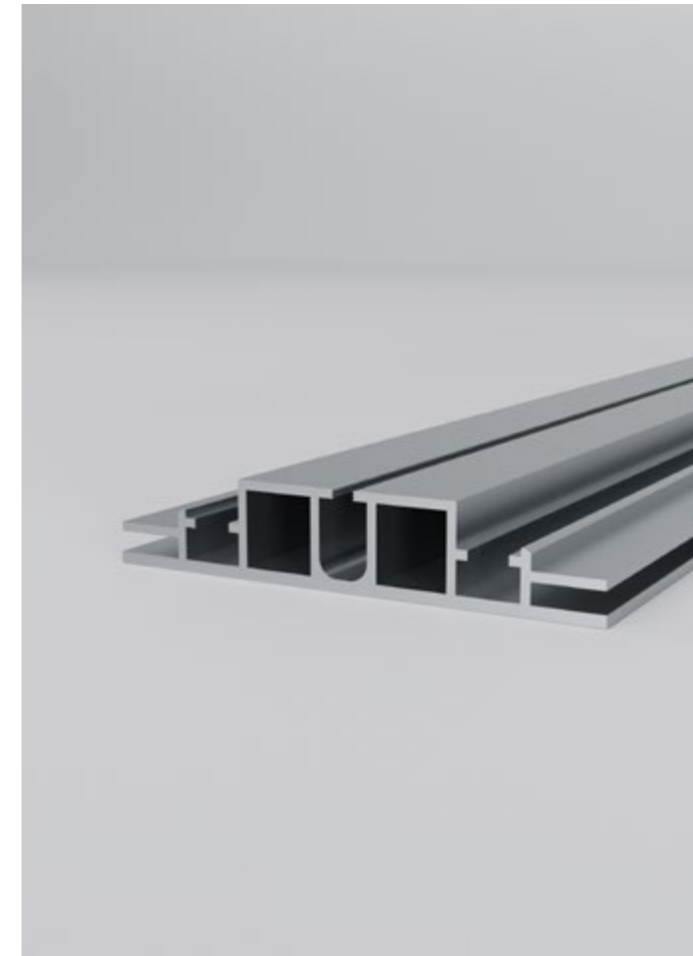
Screw port

### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6449 - 27mm Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA10775 - Twin plate corner cleat
- UA12592 - 200mm Twin plate in-line cleat
- UA14107 - 100mm Twin plate in-line cleat
- UA37912 - Flat-pack brace pull lock
- ME-AF45A-001 + Lock - Flat-pack lightbox corner connector & clasp

# Flat-pack 110

An aluminium lightbox profile for housing tension fabrics. Lightboxes can be made to exact sizes. Sold as a flat-pack lightbox set. Profile not sold separately.



Profile cross section **UA34340**



### Specifications

<b>Dimensions:</b> Width: 110 mm Height: 20.75 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.677 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel  
**1.5mm leg**

### Additional Features



TFS fabric channel



Screw port

### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6449 - 27mm Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA10775 - Twin plate corner cleat
- UA12592 - 200mm Twin plate in-line cleat
- UA14107 - 100mm Twin plate in-line cleat
- UA37912 - Flat-pack brace pull lock
- ME-AF45A-001 + Lock - Flat-pack lightbox corner connector & clasp



# Flat-pack brace

An aluminium profile for bracing our Flat-Pack Lightbox range.



**Profile cross section** **UA34343**



## Specifications

**Dimensions:**  
Width: 49 mm  
Height: 15 mm  
Length: 5.1 m

**Material:**  
Aluminium 6063-T6

**Weight:**  
0.673 kg per metre

**Standard Finish:**  
Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

## Unibox System Features

## Additional Features



Screw port

## Compatible Hardware

- UA37912 - Flat-pack brace pull lock

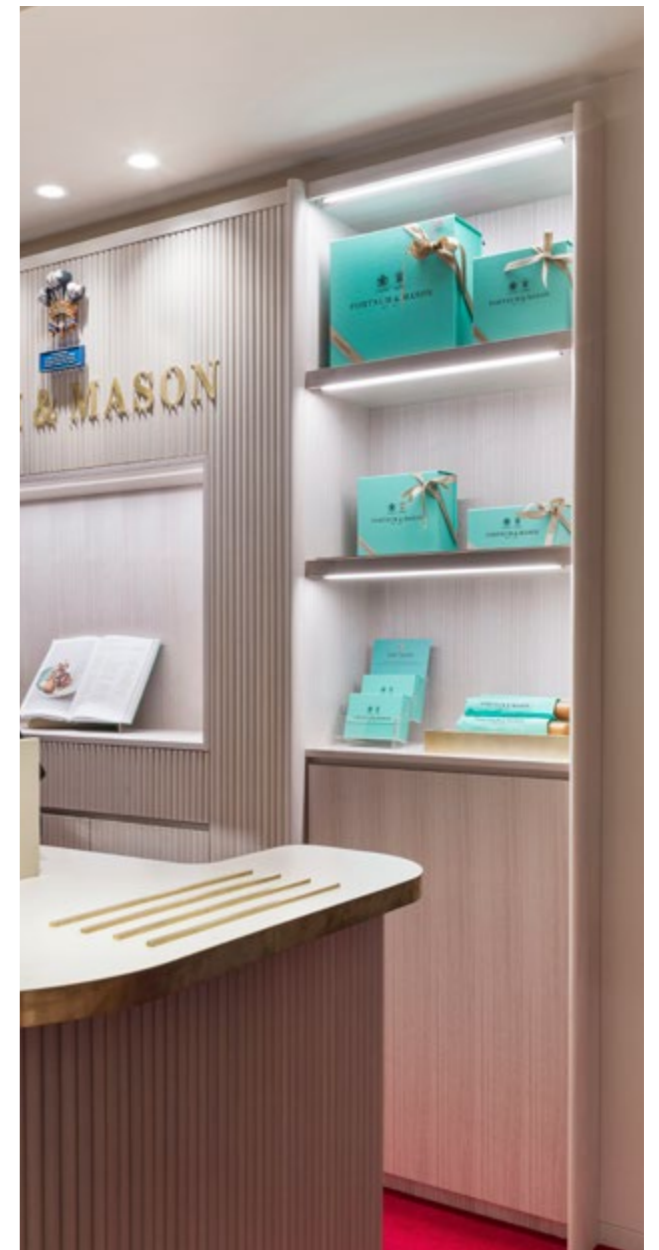
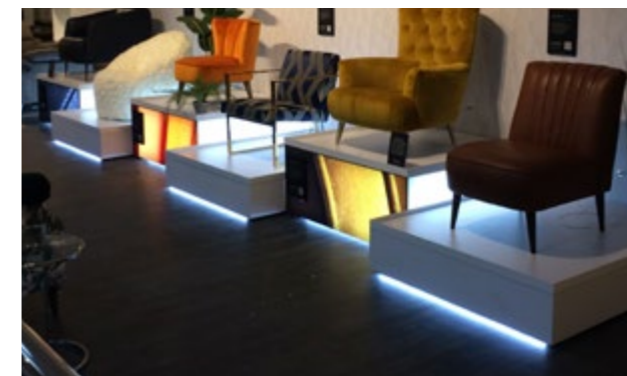
# Linear luminaires

LED linear luminaires are a user-friendly yet highly-effective way of illuminating a space. Optimised to deliver both ambient and task lighting, they are ideally suited for use in everything from shelving systems and display cases through to large commercial interiors and pop-up retail spaces.

Our linear luminaires combine energy-efficient LEDs together with a range of different diffusers and slimline aluminium profiles to create lighting elements that perform according to the spatial, functional and aesthetic requirements of a space.

Whether it's colour temperature, beam angle, lumen output or secondary optics, they can be customised to suit particular displays and showcase products in their best light.

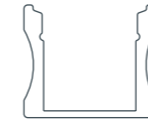
For more information on our linear luminaires click this link: <https://unibox.co.uk/led-lightbars>



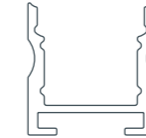




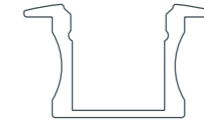
# Linear luminaire profiles



**Auriga 1816**  
UA38865



**Auriga 1718 C**  
UA38866



**Haldus 2516**  
UA38867



**Mira 1708**  
UA38863



**Mira 1712 C**  
UA38864



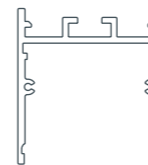
**Vega 1818**  
UA38862



**Velorum 3919**  
UA11977



**Faberlux 3528**  
UA40563



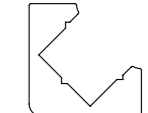
**Faberlux 3537**  
UA40561



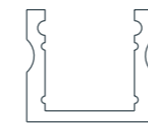
**Faberlux 3030**  
UA40564



**Capella 2118**  
UA10292



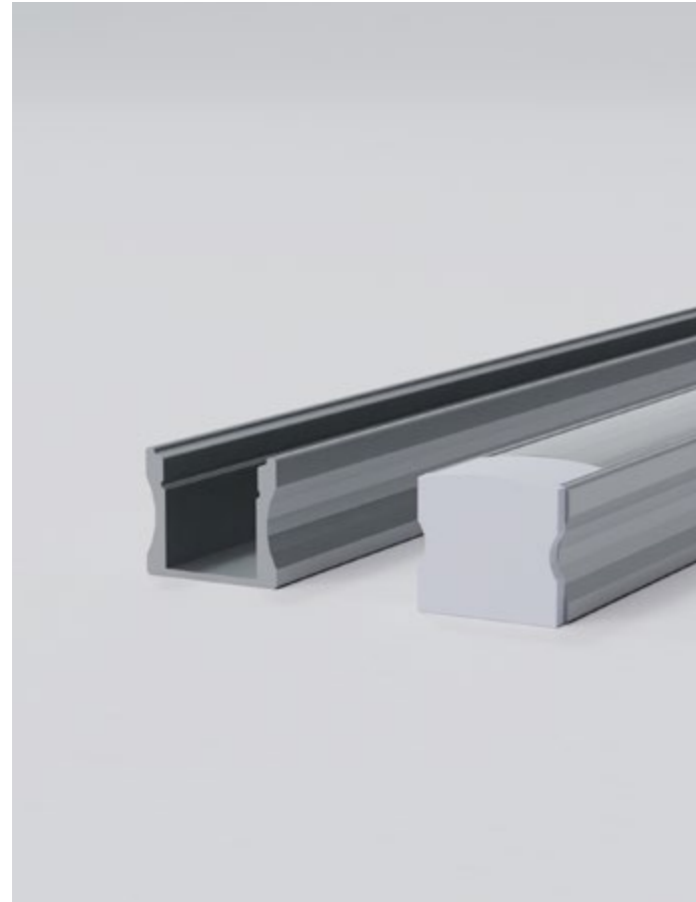
**Vega wedge**  
UA19612



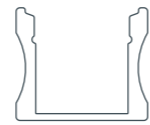
**Auriga**  
UA21993

# Auriga 1816

An aluminium light bar profile.



Profile cross section UA38865



### Specifications

**Dimensions:**  
Width: 17.4 mm  
Height: 14.9 mm  
Length: 3.0 m

**Weight:**  
0.184 kg per metre

**Material:**  
Aluminium 6063-T6

**Standard Finish:**  
Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

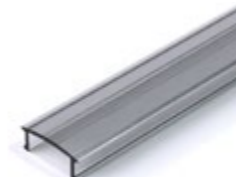
### Compatible Hardware



Opal Diffuser  
UA42347-DIFFUSER



Frosted Diffuser  
UA42347-DIFFUSER



Clear Diffuser  
UA42347-DIFFUSER



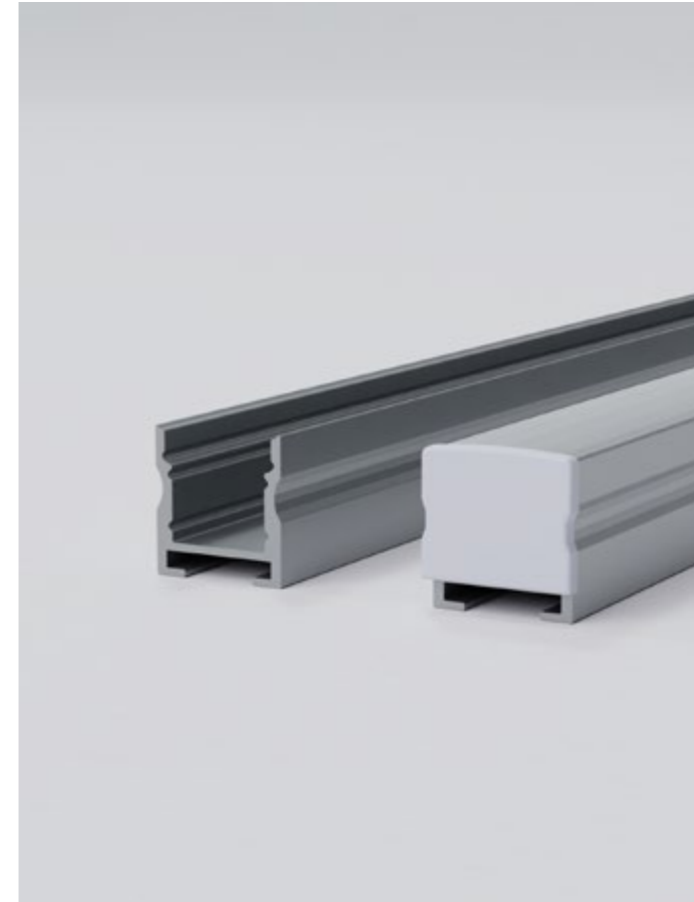
End Cap Set  
UA38865 - ENDCAPSET



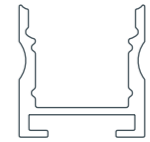
Metal Clip  
UA38867-CLIPS

# Auriga 1718 C

An aluminium light bar profile with a rear channel for connectors. Can be assembled into angled shapes.



Profile cross section UA38866



### Specifications

**Dimensions:**  
Width: 16.6 mm  
Height: 17.46 mm  
Length: 3.0 m

**Weight:**  
0.186 kg per metre

**Material:**  
Aluminium 6063-T6

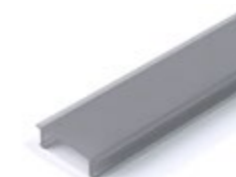
**Standard Finish:**  
Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Compatible Hardware



Clear Diffuser  
UA42346-DIFFUSER



Frosted Diffuser  
UA42346-DIFFUSER



End Cap Set  
UA38866 - ENDCAPSET

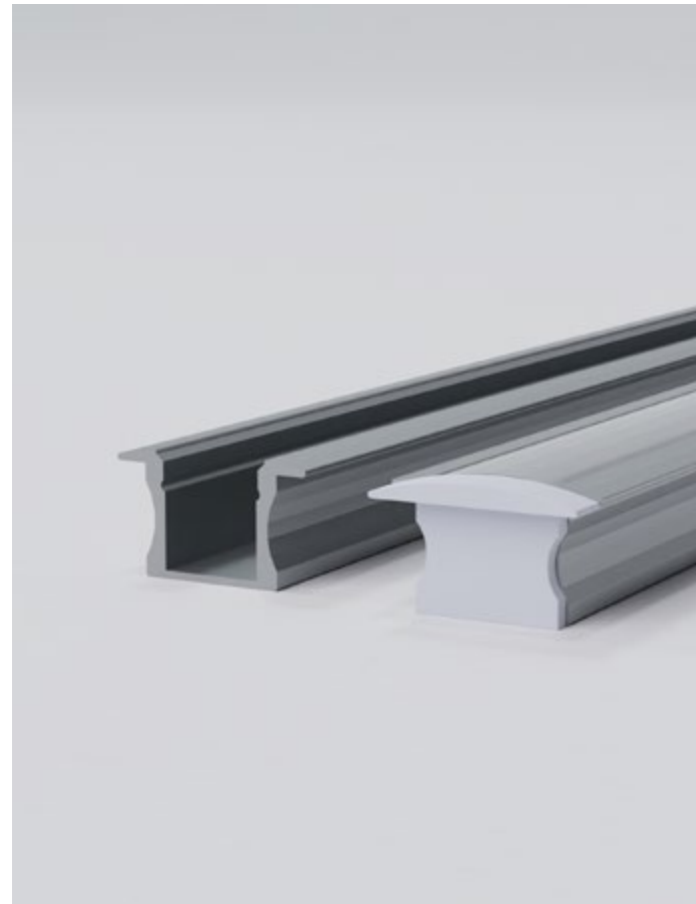


Mounting Magnet  
UA42407-MAGNET

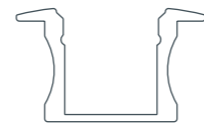


# Haldus 2516

An aluminium light bar profile with a concealing lip to hide rebated cuts allowing it to be mounted flush.



Profile cross section UA38867



### Specifications

**Dimensions:**  
Width: 25 mm  
Height: 14.97 mm  
Length: 3.0 m

**Weight:**  
0.217 kg per metre

**Material:**  
Aluminium 6063-T6

**Standard Finish:**  
Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

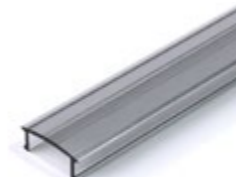
### Compatible Hardware



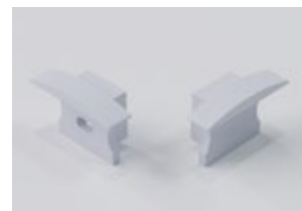
Opal Diffuser  
UA42347-DIFFUSER



Frosted Diffuser  
UA42347-DIFFUSER



Clear Diffuser  
UA42347-DIFFUSER



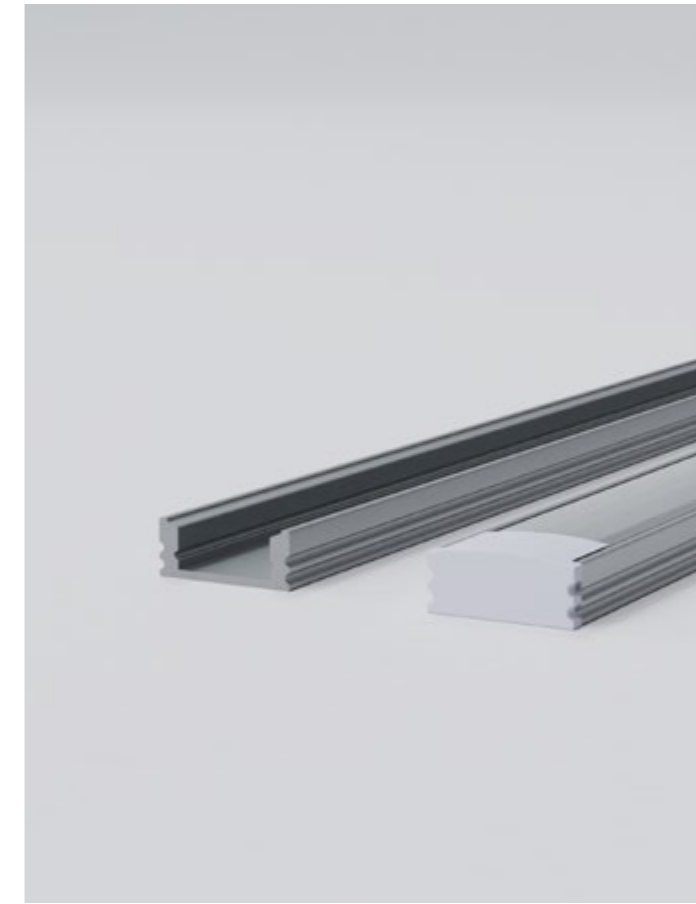
End Cap Set  
UA38867 - ENDCAPSET



Metal Clip  
UA38867-CLIPS

# Mira 1708

An aluminium light bar profile with shallow depth.



Profile cross section UA38863



### Specifications

**Dimensions:**  
Width: 17.4 mm  
Height: 6.9 mm  
Length: 3.0 m

**Weight:**  
0.114 kg per metre

**Material:**  
Aluminium 6063-T6

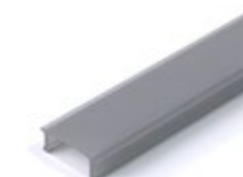
**Standard Finish:**  
Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Compatible Hardware



Opal Diffuser  
UA42347-DIFFUSER



Frosted Diffuser  
UA42347-DIFFUSER



Clear Diffuser  
UA42347-DIFFUSER



End Cap Set  
UA38863 - ENDCAPSET



Metal Clip  
UA38863-CLIPS

# Mira 1712 C

An aluminium light bar profile with shallow depth and a rear channel for connectors. Can be assembled into angled shapes.



Profile cross section UA38864



### Specifications

**Dimensions:**  
Width: 17.1 mm  
Height: 10.8 mm  
Length: 3.0 m

**Material:**  
Aluminium 6063-T6

**Weight:**  
0.135 kg per metre

**Standard Finish:**  
Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

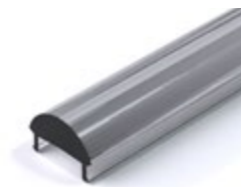
### Compatible Hardware



Clear Diffuser  
UA42346-DIFFUSER



Frosted Diffuser  
UA42346-DIFFUSER



Clear Optic - 30° Beam Angle  
UA42348



End Cap Set  
UA38864-ENDCAPSET



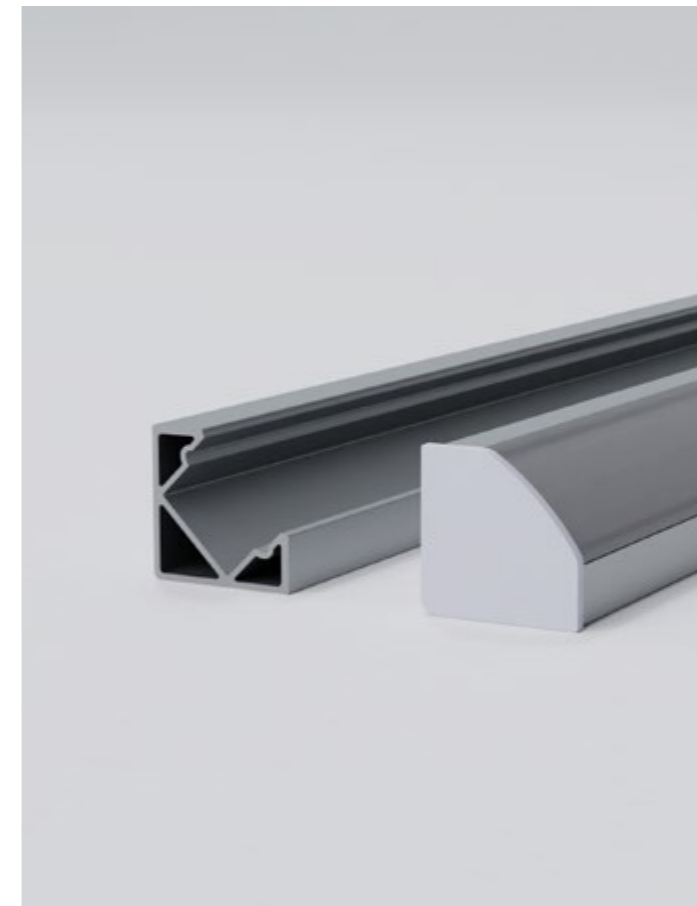
Mounting Magnet  
UA42407



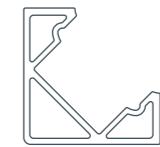
Metal Clip  
UA38863-CLIPS

# Vega 1818

An aluminium light bar profile. Shines light at 45° from mounting position.



Profile cross section UA38862



### Specifications

**Dimensions:**  
Width: 18.03 mm  
Height: 18.03 mm  
Length: 3.0 m

**Material:**  
Aluminium 6063-T6

**Weight:**  
0.173 kg per metre

**Standard Finish:**  
Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

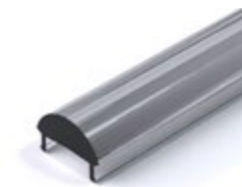
### Compatible Hardware



Clear Diffuser  
UA42346-DIFFUSER



Frosted Diffuser  
UA42346-DIFFUSER



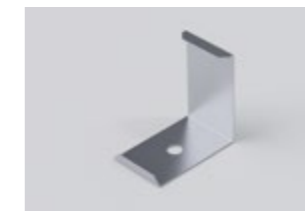
Clear Optic - 30° Beam Angle  
UA42348



End Cap Set  
UA38862-ENDCAPSET



End Cap Set - Use with Optic  
UA42348-ENDCAPSET



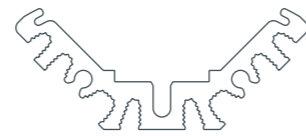
Metal Clip  
UA38862-CLIPS

# Velorum 3919

An aluminium light bar profile with increased thermal management.



Profile cross section UA11977



### Specifications

<b>Dimensions:</b> Width: 39 mm Height: 15.93 mm Length: 3.0 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.421 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Compatible Hardware



Diffuser Frosted  
UA42820



Diffuser Clear  
UA42820



End Cap - One Way  
UA11672



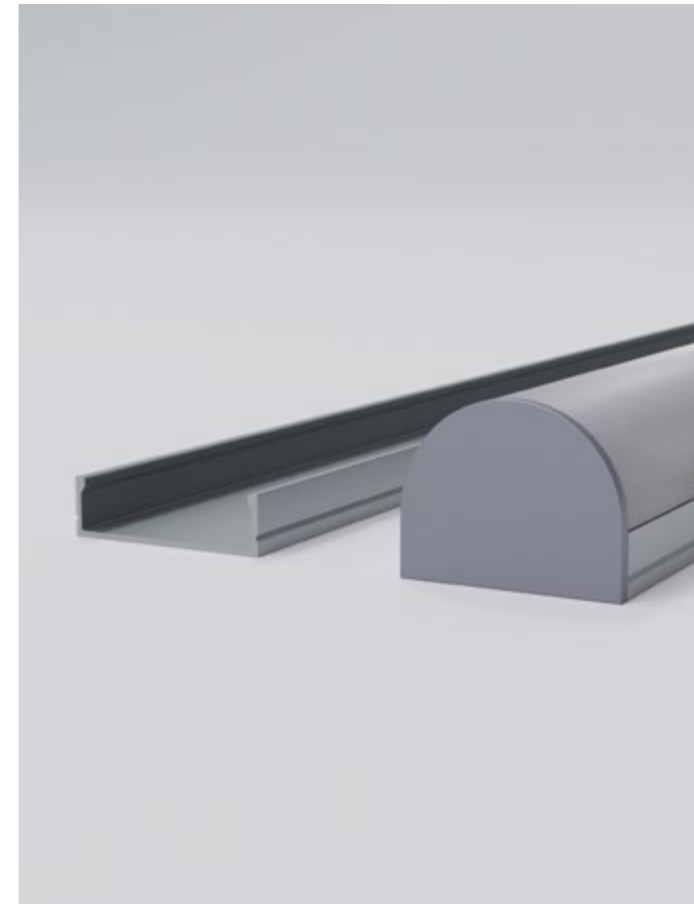
End Cap - Two Way  
UA10464



End Cap Set - (For use with supermarket shelving)  
UA10696 + UA11951

# Faberlux 3528

Part of the Faberlux range of lightbars designed for a wide range of commercial applications, Faberlux 3528 uses an ultra-slim aluminium profile to enable the installation of discreet, aesthetically sleek luminaires.



Profile cross section UA40563



### Specifications

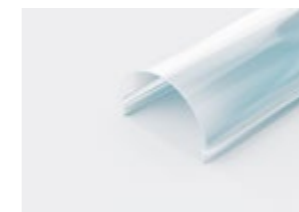
<b>Dimensions:</b> Width: 32.9 mm Height: 10.0 mm Length: 3.0 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.153 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Compatible Hardware



Diffuser Frosted  
UA40563-DIFFUSER



Diffuser Clear  
UA40563-DIFFUSER



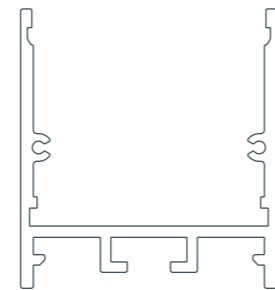
End Cap Set  
UA40563-ENDCAPSET

# Faberlux 3537

Part of the Faberlux range of lightbars designed for a wide range of commercial applications, Faberlux 3537 uses square cut aluminium profiles with deeper internal channels to create a wide variety of geometric lighting installations that boast high diffusion values.



Profile cross section UA40561



### Specifications

<b>Dimensions:</b> Width: 32.0 mm Height: 37.3 mm Length: 3.0 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.539 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Compatible Hardware



Diffuser Frosted  
UA40561-DIFFUSER



Diffuser Opal  
UA40561-DIFFUSER



End Cap Set  
UA40561-ENDCAPSET



Pendant Mounting Kit  
UA42408-PENDANT

# Faberlux 3030

Part of the Faberlux range of lightbars designed for a wide range of commercial applications, Faberlux 3030 uses cylindrical lenses to replicate the iconic 'tube' aesthetic of neon lighting installations.



Profile cross section UA40564



### Specifications

<b>Dimensions:</b> Width: 21.5 mm Height: 6.4 mm Length: 3.0 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.135 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Compatible Hardware



Diffuser Polycarbonate  
UA40564-DIFFUSER



Diffuser Opal  
UA40564-DIFFUSER



End Cap Set  
UA40564-ENDCAPSET



Terry Clip - 28mmØ  
F-TERRY-28MM



Pendant Mounting Kit  
UA42408-PENDANT

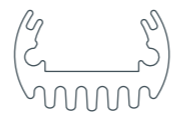


# Capella 2118

An aluminium light bar profile with increased thermal management.



Profile cross section **UA10292**



### Specifications

**Dimensions:**  
Width: 20.6 mm  
Height: 13.2 mm  
Length: 3.0 m

**Weight:**  
0.265 kg per metre

**Material:**  
Aluminium 6063-T6

**Standard Finish:**  
Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Compatible Hardware



Clear Diffuser  
UA10736



Frosted Diffuser  
UA10736



End Cap  
UA10733



End Cap - One Way  
UA18036



End Cap - Three Way  
UA12080



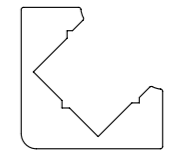
Terry Clip  
UA10735

# Vega wedge

An aluminium light bar profile. Shines light at 45° from mounting position.



Profile cross section **UA19612**



### Specifications

**Dimensions:**  
Width: 18.7 mm  
Height: 18.7 mm  
Length: 3.0 m

**Weight:**  
0.431 kg per metre

**Material:**  
Aluminium 6063-T6

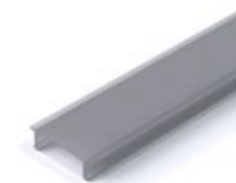
**Standard Finish:**  
Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

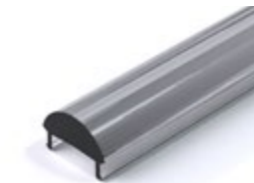
### Compatible Hardware



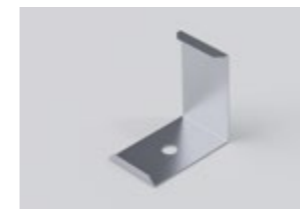
Clear Diffuser  
UA42346-DIFFUSER



Frosted Diffuser  
UA42346-DIFFUSER



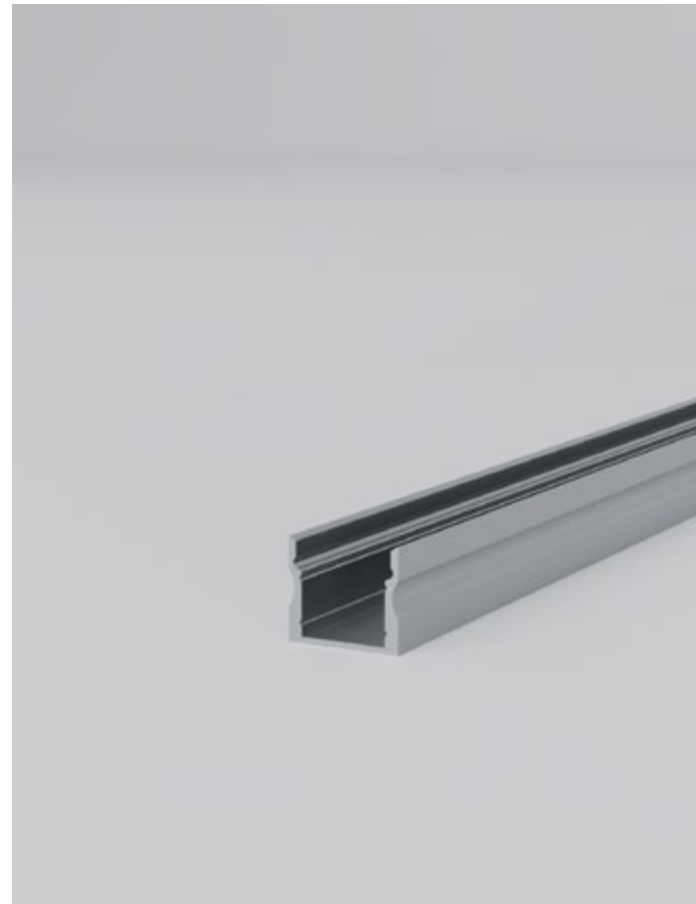
Clear Optic - 30° Beam Angle  
UA42348



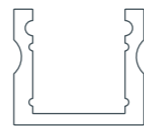
Metal Clip  
UA38862-CLIPS

# Auriga

An aluminium light bar profile.



**Profile cross section** UA21993



### Specifications

**Dimensions:**

Width: 16.6 mm  
Height: 14.6 mm  
Length: 3.0 m

**Material:**

Aluminium 6063-T6

**Weight:**

0.144 kg per metre

**Standard Finish:**

Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

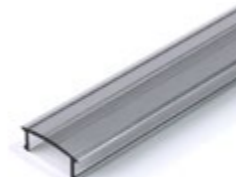
### Compatible Hardware



**Opal Diffuser**  
UA42347-DIFFUSER



**Frosted Diffuser**  
UA42347-DIFFUSER



**Clear Diffuser**  
UA42347-DIFFUSER



**End Cap Set**  
UA38865 - ENDCAPSET



**Metal Clip**  
UA38867-CLIPS



# Alugrip 6

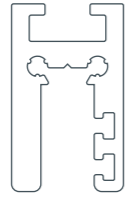
The AluGrip6 suite of profiles have been designed specifically for the manufacture of a wide range of screens and structures. The satin anodised extruded aluminium profiles incorporate specially engineered rubber fins to offer unparalleled levels of stability.



# Alugrip 6 profile



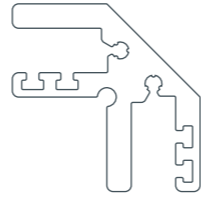
**Panel gasket 6mm**  
UA35797



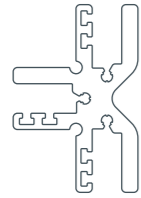
**One-way screen**  
UA35819



**Two-way screen**  
UA35820



**Two-way corner 90° screen**  
UA35821



**Three-way screen**  
UA35822

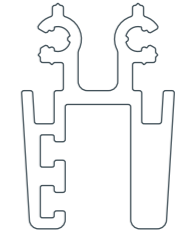
# Panel Gasket 6mm

An aluminium profile used for housing a rigid panel. The internal rubber fins hold the panel securely in place.



**Profile cross section**

**UA35797**



## Specifications

**Dimensions:**

Width: 16.56 mm  
Height: 24.5 mm  
Length: 5.1 m

**Material:**

Aluminium 6063-T6

**Weight:**

0.400 kg per metre

**Standard Finish:**

Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

## Unibox System Features

## Additional Features



Screw boss



Gasket channel

## Compatible Hardware

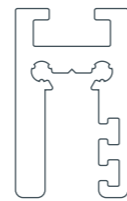


# One-way screen

An aluminium profile used for housing a rigid panel. The internal rubber fins hold the panel securely in place.



Profile cross section **UA35819**



### Specifications

<b>Dimensions:</b> Width: 14.9 mm Height: 25 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.505 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



Screw boss



Gasket channel

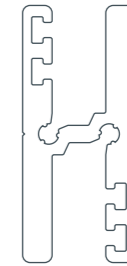
### Compatible Hardware

# Two-way in-line screen

An aluminium profile used for housing a rigid panel. The internal rubber fins hold the panel securely in place.



Profile cross section **UA35820**



### Specifications

<b>Dimensions:</b> Width: XX.XX mm Height: XX.XX mm Length: X.X m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.656 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



Screw boss



Gasket channel

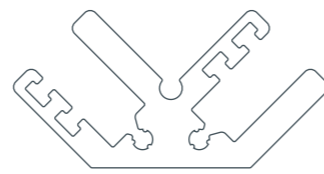
### Compatible Hardware

# Two-way corner 90° screen

An aluminium profile used for housing a rigid panel. The internal rubber fins hold the panel securely in place.



Profile cross section **UA35821**



### Specifications

<b>Dimensions:</b> Width: 30 mm Height: 30 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.807 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



Screw boss

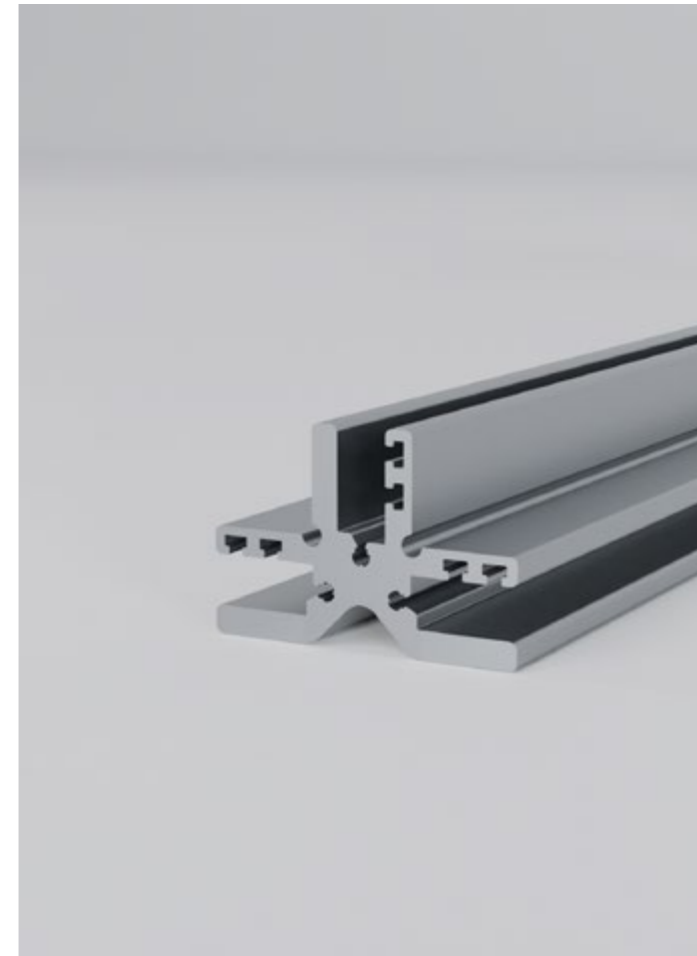


Gasket channel

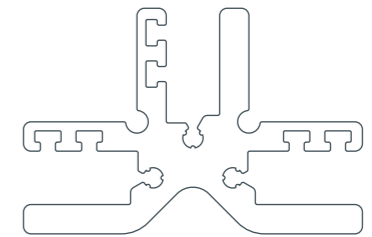
### Compatible Hardware

# Three-way screen

An aluminium profile used for housing a rigid panel. The internal rubber fins hold the panel securely in place.



Profile cross section **UA35822**



### Specifications

<b>Dimensions:</b> Width: 45.11 mm Height: 30 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.205 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



Screw boss



Gasket channel

### Compatible Hardware

# Mod-U-Lok

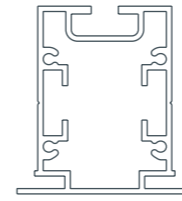
The Mod-U-Lok range of straight and curved frames are formed from lengths of anodised aluminium extrusion and fit together using tool-free connectors. The entire system has been engineered using high-quality materials and manufactured with specialist techniques to create robust yet visually striking structures that are fully reconfigurable. Read on to learn more about how a Mod-U-Lok solution can benefit your business.

For more information on Mod-U-Lok click this link: <https://unibox.co.uk/wp-content/uploads/Unibox-Mod-U-Lok-Product-Brochure-v.221110.pdf>

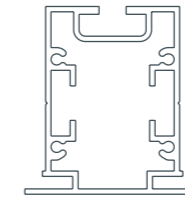




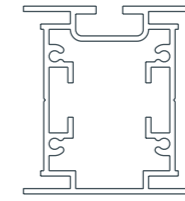
# Mod-U-Lok profile



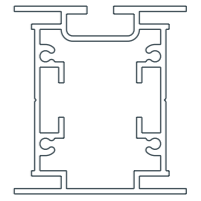
**Mod-U-Lok single sided TFS without holes**  
UA34756



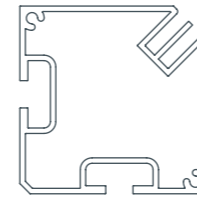
**Mod-U-Lok single sided TFS with holes**  
UA34756\_M



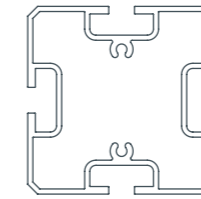
**Mod-U-Lok double sided TFS without holes**  
UA34757



**Mod-U-Lok double sided TFS with holes**  
UA34757\_M



**Mod-U-Lok two-way square**  
UA37525



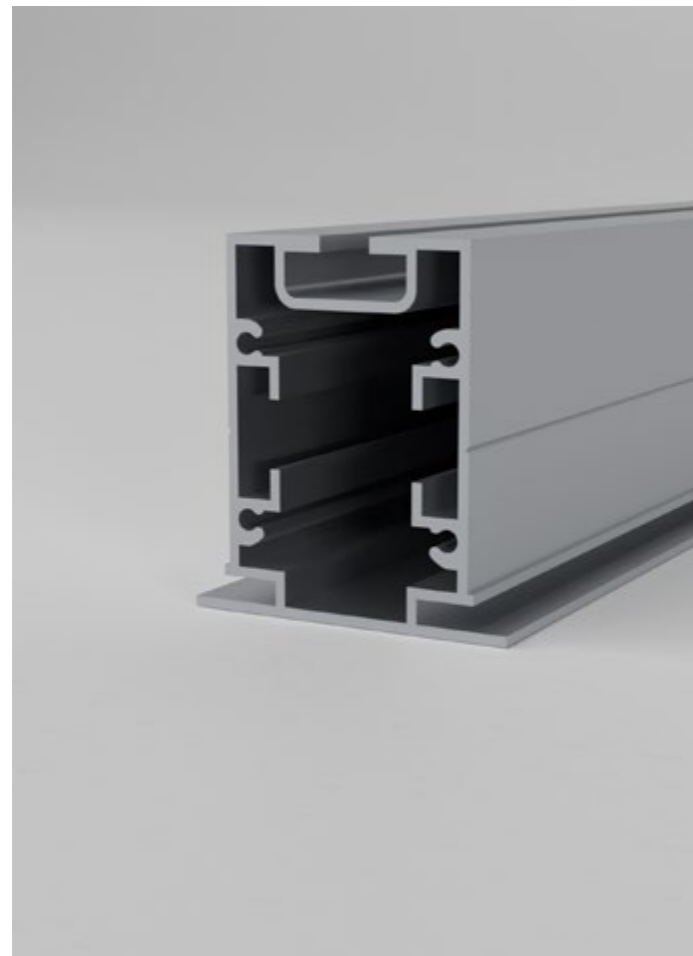
**Mod-U-Lok four-way square**  
UA37526



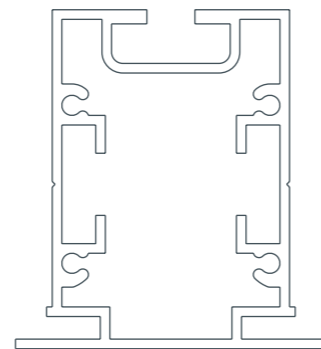


# Mod-U-Lok single sided without holes

An aluminium profile which the Mod-U-Lok system of frames is made from. Note: this version does not have the connection holes in. See UA34756\_M



Profile cross section **UA34756**



### Specifications

<b>Dimensions:</b> Width: 55 mm Height: 60 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.581 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features

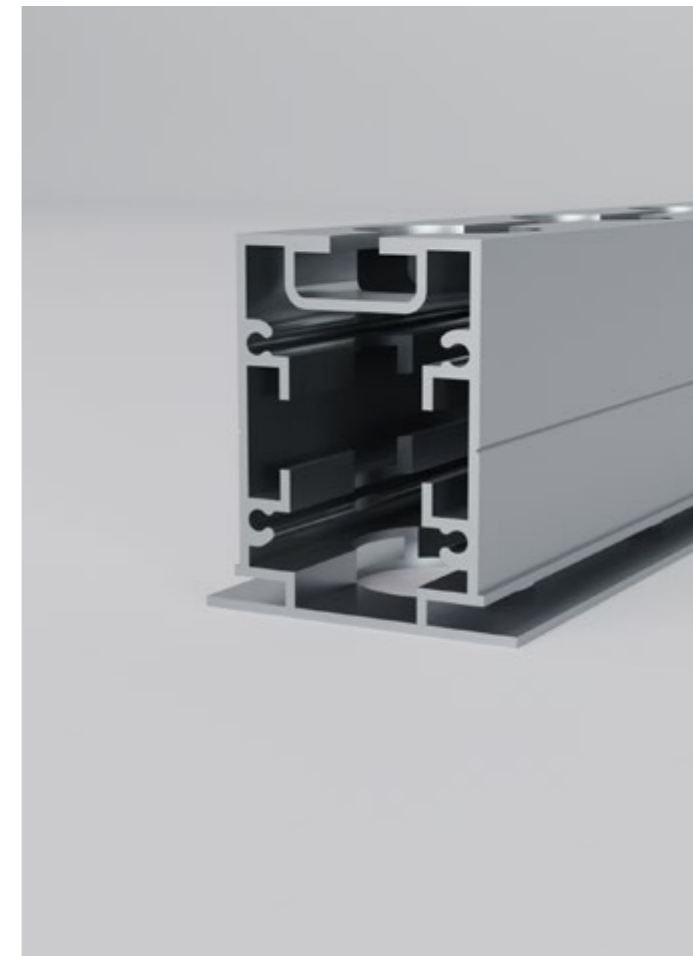


### Compatible Hardware

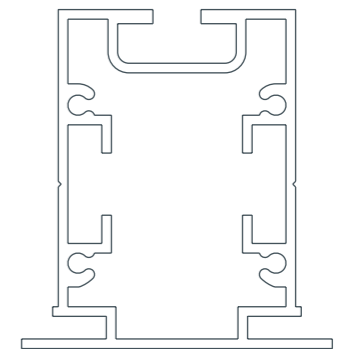
- UA35851 - Small cast gusset bracket
- ML1ASCP - Mod-U-Lok Short Connector Pin
- ML1ATB - Mod-U-Lok T-Bolt

# Mod-U-Lok single sided with holes

An aluminium profile which the Mod-U-Lok system of frames is made from featuring 31mm diameter holes set at a 62mm pitch.



Profile cross section **UA34756\_M**



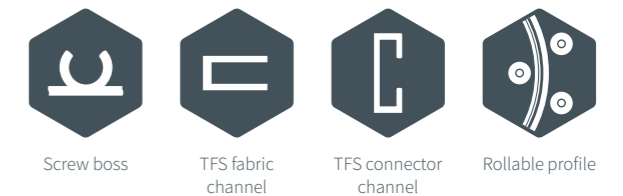
### Specifications

<b>Dimensions:</b> Width: 55 mm Height: 60 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.581 kg per metre <small>* Weight spec without holes</small>	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



### Compatible Hardware

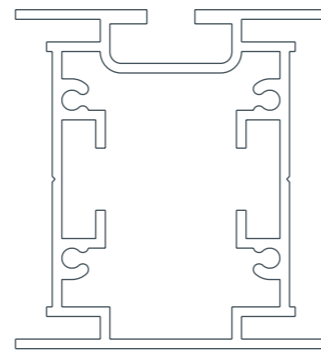
- UA35851 - Small cast gusset bracket
- ML1ALCP - Mod-U-Lok Long Connector Pin
- ML1ASCP - Mod-U-Lok Short Connector Pin
- ML1ATB - Mod-U-Lok T-Bolt
- ML1AM18C - Mod-U-Lok M18 Collar

# Mod-U-Lok double-sided without holes

An aluminium profile which the Mod-U-Lok system of frames is made from. Note: this version does not have the connection holes in. See UA34757\_M



Profile cross section **UA34757**



### Specifications

<b>Dimensions:</b> Width: 55 mm Height: 60 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.673 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



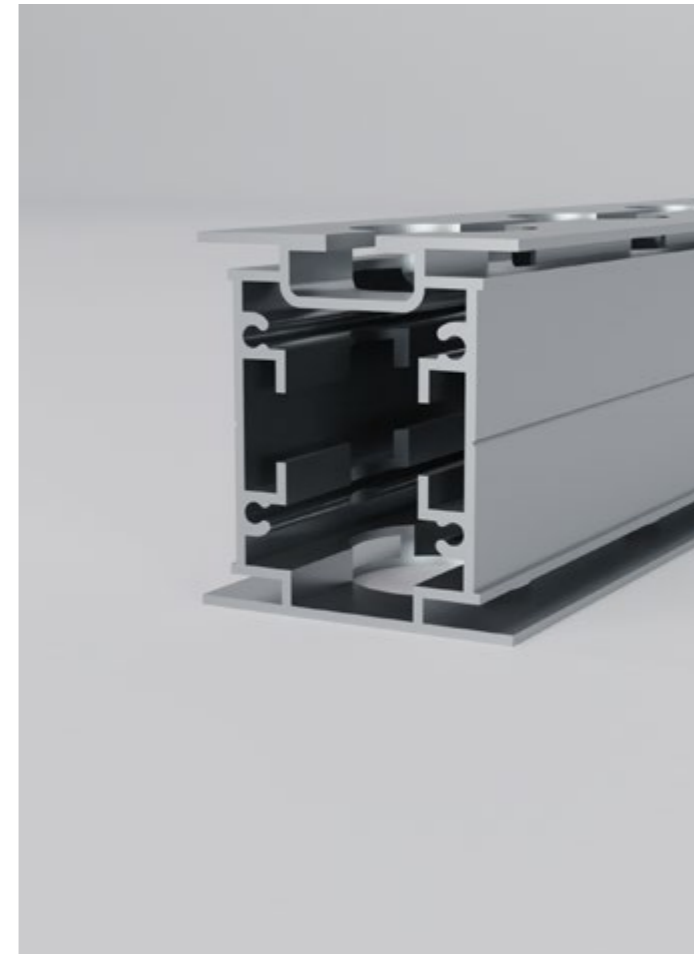
Screw boss      TFS fabric channel      TFS connector channel

### Compatible Hardware

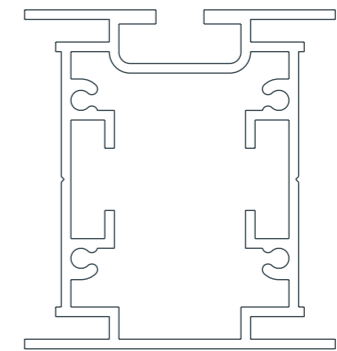
- UA35851 - Small cast gusset bracket
- ML1ASCP - Mod-U-Lok Short Connector Pin
- ML1ATB - Mod-U-Lok T-Bolt

# Mod-U-Lok double-sided with holes

An aluminium profile which the Mod-U-Lok system of frames is made from featuring 31mm diameter holes set at a 62mm pitch.



Profile cross section **UA34757\_M**



### Specifications

<b>Dimensions:</b> Width: 55 mm Height: 60 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.673 kg per metre <small>* Weight spec without holes</small>	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



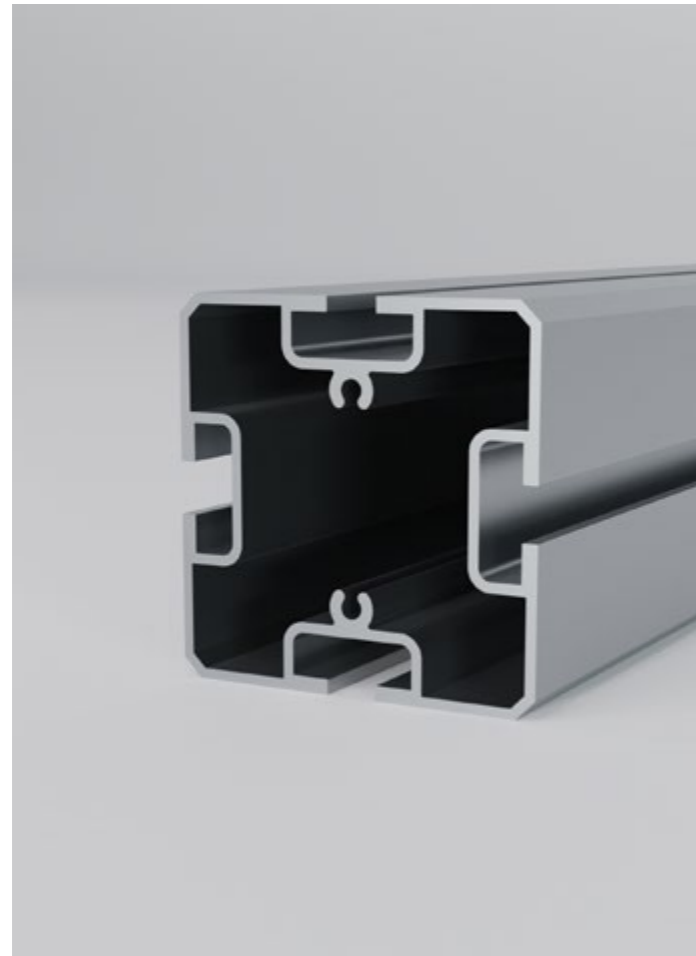
Screw boss      TFS fabric channel      TFS connector channel

### Compatible Hardware

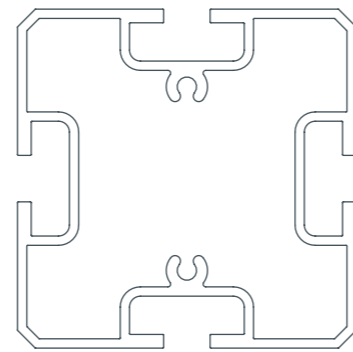
- UA35851 - Small cast gusset bracket
- ML1ALCP - Mod-U-Lok Long Connector Pin
- ML1ASCP - Mod-U-Lok Short Connector Pin
- ML1ATB - Mod-U-Lok T-Bolt
- ML1AM18C - Mod-U-Lok M18 Collar

# Mod-U-Lok four-way square

An aluminium profile used as a joining post between two or more Mod-U-Lok frames.



Profile cross section **UA37526**



### Specifications

<b>Dimensions:</b> Width: 55 mm Height: 55 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.761 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



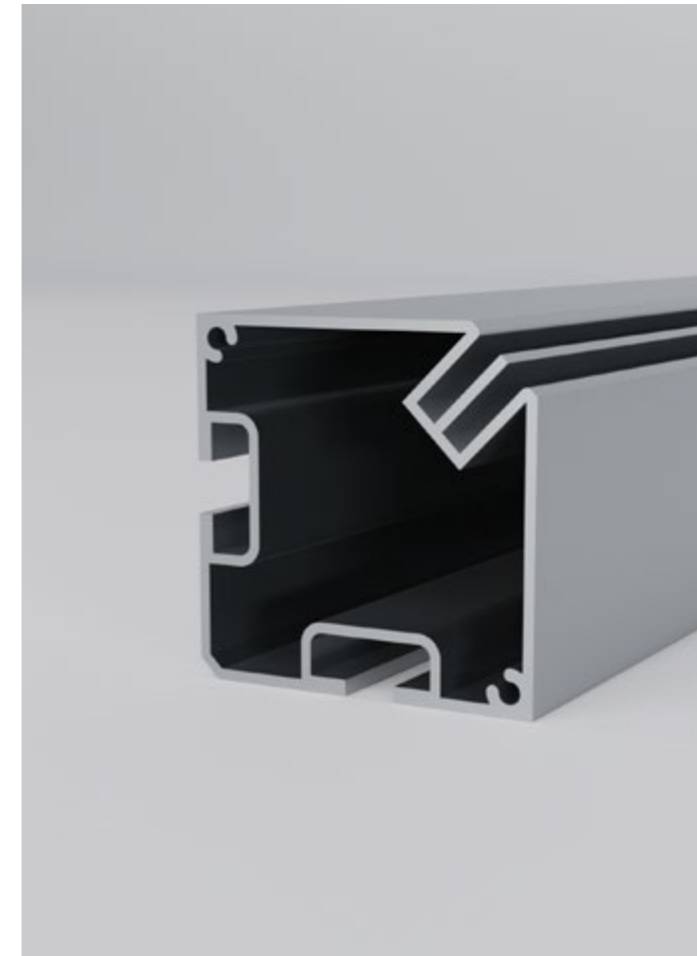
Screw boss

### Compatible Hardware

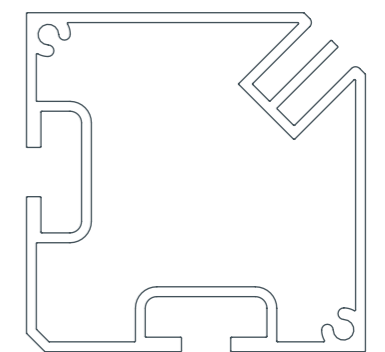
- UA35851 - Small cast gusset bracket
- UA4181 - Wedge connector
- ML1ASCP - Mod-U-Lok Short Connector Pin
- ML1ATB - Mod-U-Lok T-Bolt

# Mod-U-Lok two-way square

An aluminium profile used as a 90° corner post for Mod-U-Lok frames to allow tension fabric graphics to meet at the corner edge, instead of leaving the corner post visible.



Profile cross section **UA37525**



### Specifications

<b>Dimensions:</b> Width: 55 mm Height: 55 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 1.561 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



Screw boss



TFS fabric channel

### Compatible Hardware

- UA35851 - Small cast gusset bracket
- UA4181 - Wedge connector
- ML1ASCP - Mod-U-Lok Short Connector Pin
- ML1ATB - Mod-U-Lok T-Bolt

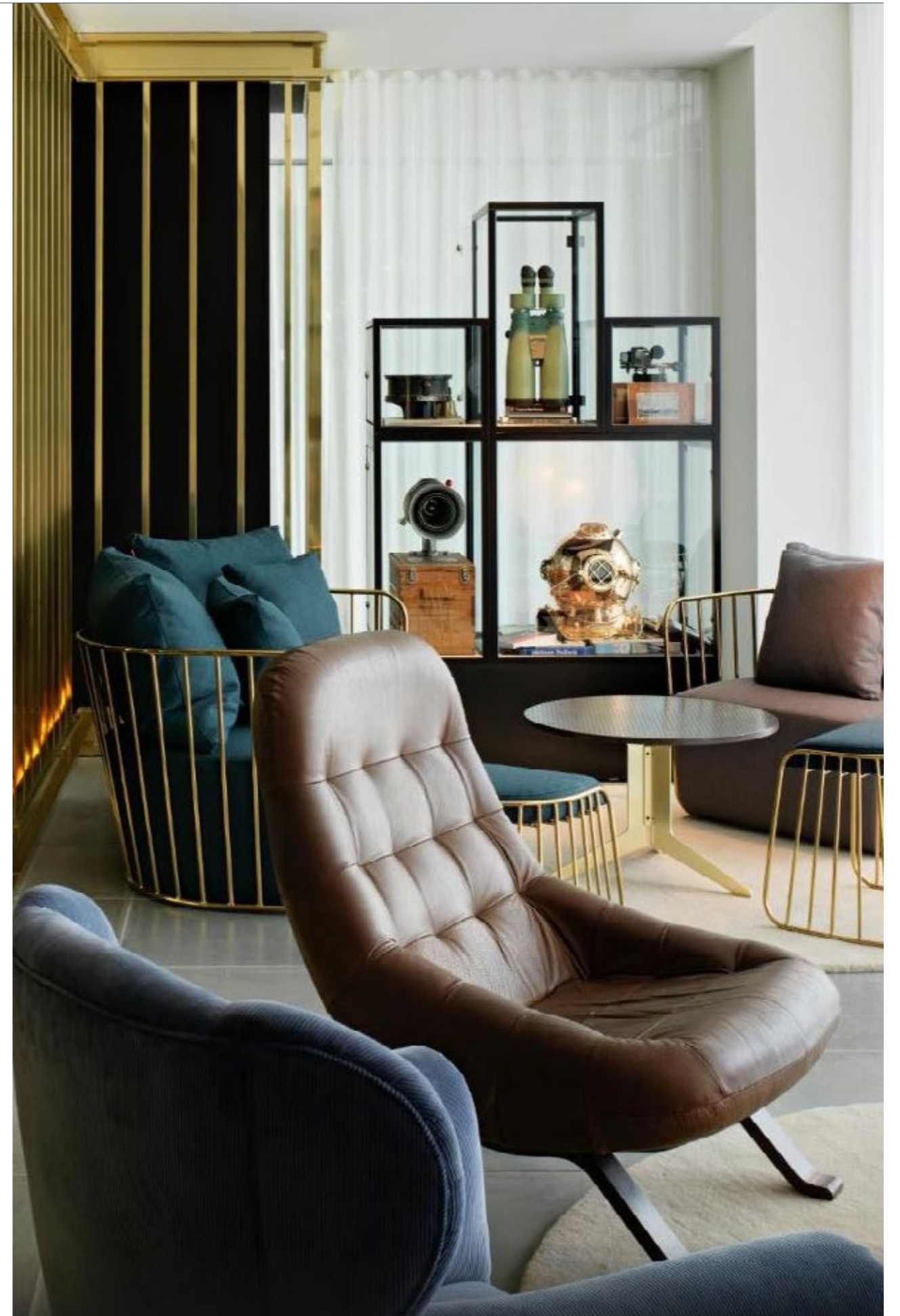


# Cabinet and showcase profile

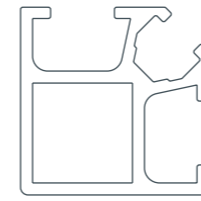
Glass cabinets and counters are an essential feature of retail environments. They enable brands and visual merchandising specialists to showcase product ranges as effectively as possible, presenting them in ways which are sure to capture the attention of shoppers and allow them to view any items on display from all angles.

Built using Unibox System – a range of modular aluminium profiles, connectors and accessories designed to enable the creation of ultra-flexible display equipment – our cabinets and counters can be engineered in shapes, sizes, configurations and material finishes to best serve the goals of different store environments.

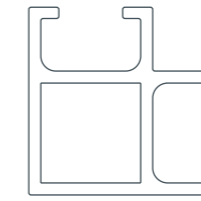
For more information on our cabinet and showcase products click on this link: <https://unibox.co.uk/wp-content/uploads/unibox-Glass-Cabinets-Counters-v.220222.pdf>



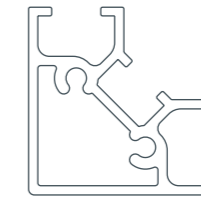




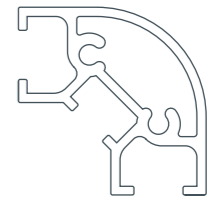
90° Edge square - 1.5mm leg  
UA4536



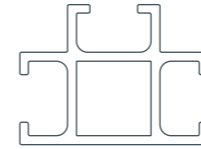
90° Square - 1.5mm leg  
UA2668



90° Elite square - 1.5mm leg  
UA2665



90° Elite round - 1.5mm leg  
UA2550



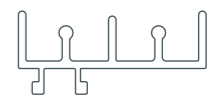
Three-way - 1.5mm leg  
UA2669



Runner track  
UA3358



Runner track  
UA9987



Runner track  
UA8421



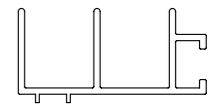
Maxi door shoe  
UA3357



Mini door shoe  
UA3359



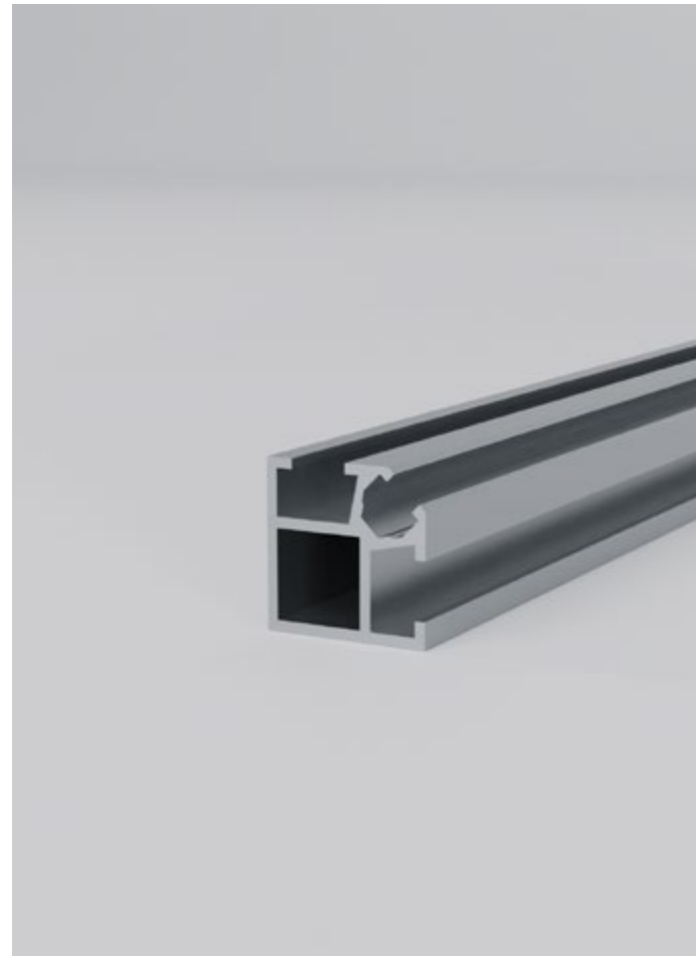
Outer frame  
UA9988



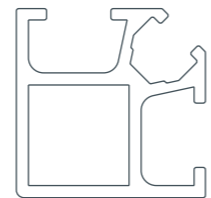
Outer frame for sliding door  
UA3356

# 90° Edge square - 1.5mm leg

A square aluminium profile with an additional internal channel for accepting a corner knuckle. Typically used for creating cabinets.



Profile cross section **UA4536**



### Specifications

<b>Dimensions:</b> Width: 25 mm Height: 25 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.477 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel  
**1.5mm leg**      Square hollow  
profile

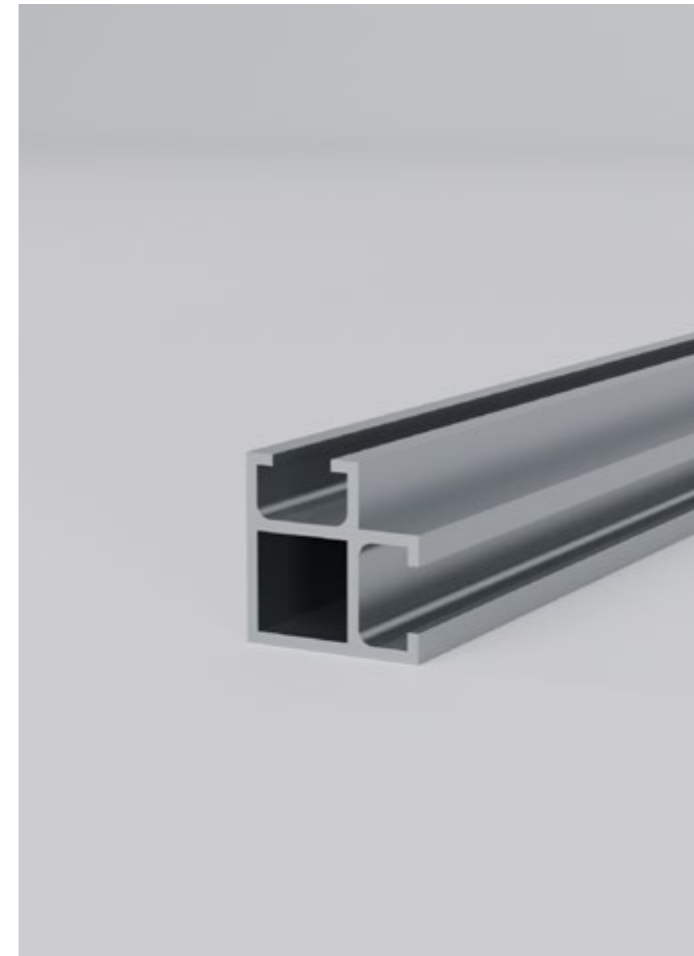
### Additional Features

### Compatible Hardware

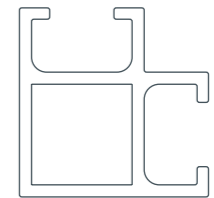
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6208\_LH - 45° Expanding profile lock
- UA6208\_RH - 45° Expanding profile lock
- UA6348\_LH - 60° Expanding profile lock
- UA6348\_RH - 60° Expanding profile lock
- UA9915 - Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA14945 - Square extension bar
- UA36330-03 - Square section mounting boss
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA4540 - 90° Edge square knuckle
- UA4540\_m8 - 90° Edge square knuckle

# 90° Two-way - 1.5mm leg

A modular aluminium profile with a square hollow and two channels. Typically used as a corner post.



Profile cross section **UA2668**



### Specifications

<b>Dimensions:</b> Width: 25 mm Height: 25 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.450 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel  
**1.5mm leg**      Square hollow  
profile

### Additional Features

### Compatible Hardware

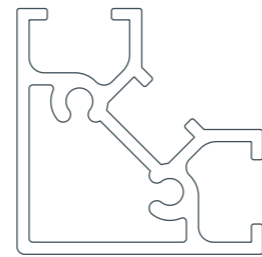
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6208\_LH - 45° Expanding profile lock
- UA6208\_RH - 45° Expanding profile lock
- UA6348\_LH - 60° Expanding profile lock
- UA6348\_RH - 60° Expanding profile lock
- UA9915 - Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA14945 - Square extension bar
- UA36330-03 - Square section mounting boss
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut

# 90° Elite Square - 1.5mm leg

A square aluminium profile with an additional internal channel for accepting a corner knuckle. Typically used for creating cabinets.



Profile cross section **UA2665**



### Specifications

<b>Dimensions:</b> Width: 32.5 mm Height: 32.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.680 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel  
**1.5mm leg**

### Additional Features



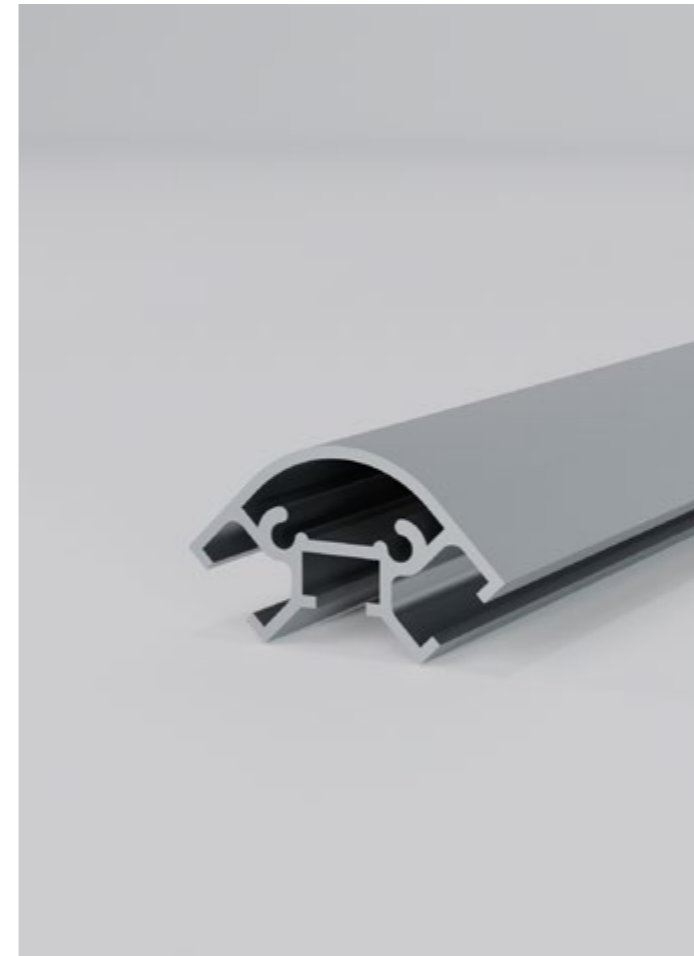
M4 screw boss

### Compatible Hardware

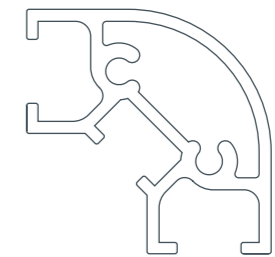
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- T-Nut - M3, M4, M5 & M6
- UA3526 - 90° Elite square knuckle
- UA3526\_m8 - 90° Elite square knuckle
- UA3581 - 90° Elite square knuckle 2 leg

# 90° Elite Round - 1.5mm leg

A rounded aluminium profile with an additional internal channel for accepting a corner knuckle. Typically used for creating cabinets.



Profile cross section **UA2550**



### Specifications

<b>Dimensions:</b> Width: 32.5 mm Height: 32.5 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.640 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel  
**1.5mm leg**

### Additional Features



M4 screw boss

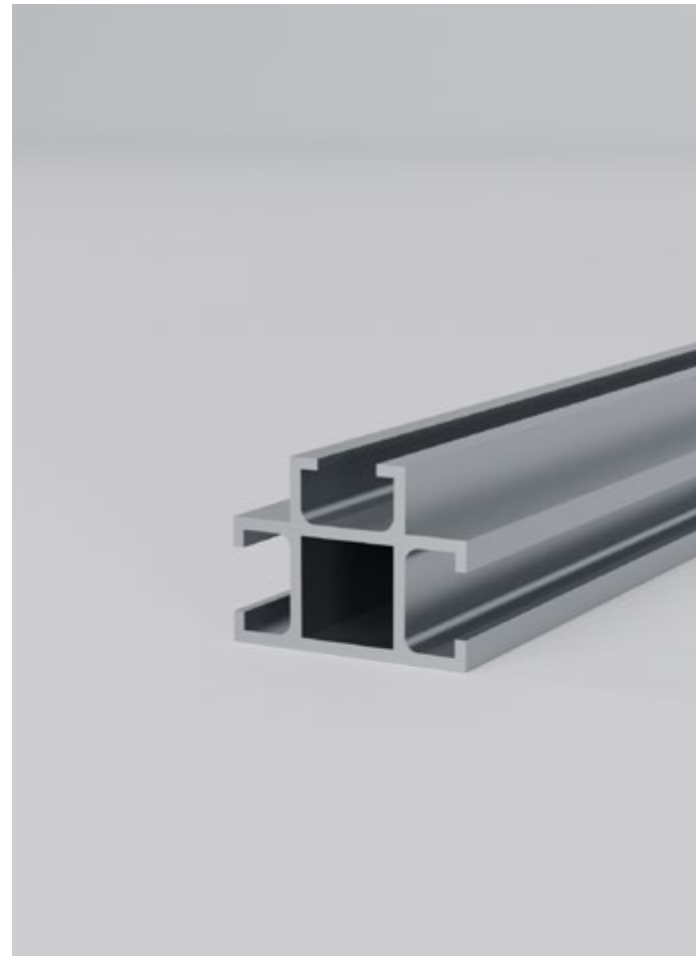
### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut
- UA2645\_m8 - 90° Elite round knuckle
- UA3552 - 90° Elite round knuckle
- UA2418 - 90° elite round end plate
- UA2954 - 90° elite round anchor plate
- UA14002 - 90° elite round end plate

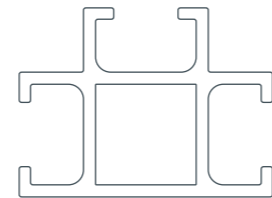


# Three-way - 1.5mm leg

A modular aluminium profile with a square hollow and three channels. Typically used as a post.



Profile cross section **UA2669**



### Specifications

<b>Dimensions:</b> Width: 33.5 mm Height: 25 mm Length: 5.1 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.550 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Captive channel **1.5mm leg** Square hollow profile

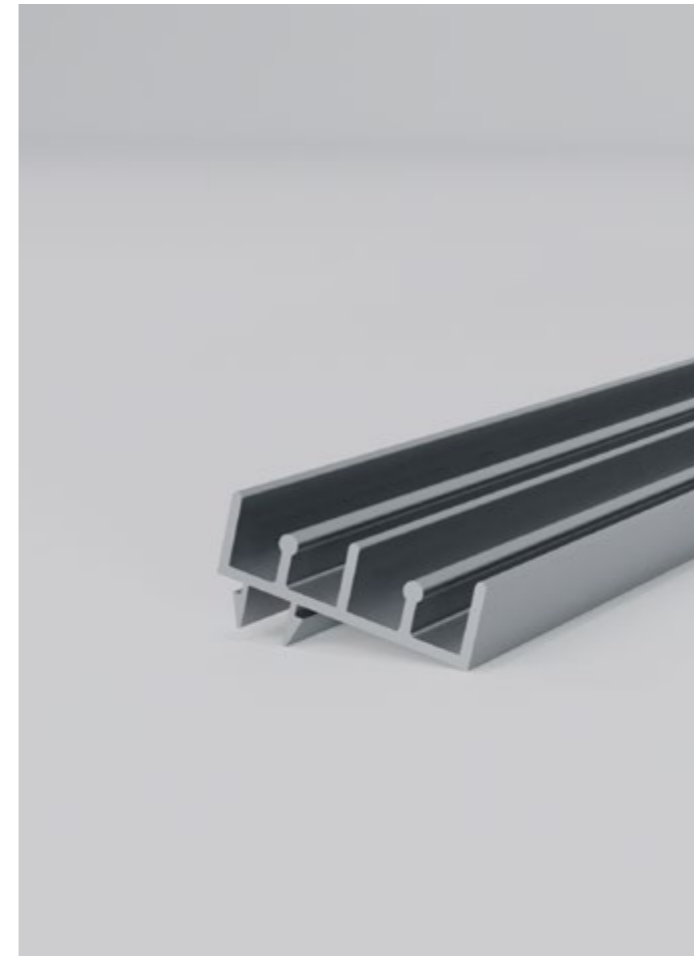
### Additional Features

### Compatible Hardware

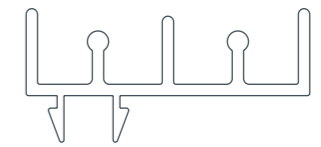
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA6208\_LH - 45° Expanding profile lock
- UA6208\_RH - 45° Expanding profile lock
- UA6348\_LH - 60° Expanding profile lock
- UA6348\_RH - 60° Expanding profile lock
- UA9915 - Expanding profile lock
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA14945 - Square extension bar
- UA36330-03 - Square section mounting boss
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut

# Runner track A

An aluminium profile used as the bottom part of a sliding door frame.



Profile cross section **UA3358**



### Specifications

<b>Dimensions:</b> Width: 37.5 mm Height: 17.64 mm Length: 4.0 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.378 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Connects into captive channel

### Additional Features

### Compatible Hardware

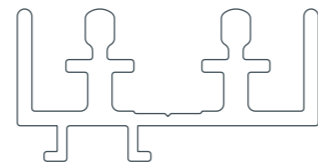


# Runner track B

An aluminium profile used as the bottom part of a sliding door frame.



Profile cross section **UA9987**



### Specifications

<b>Dimensions:</b> Width: 31 mm Height: 15.65 mm Length: 4.0 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.404 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



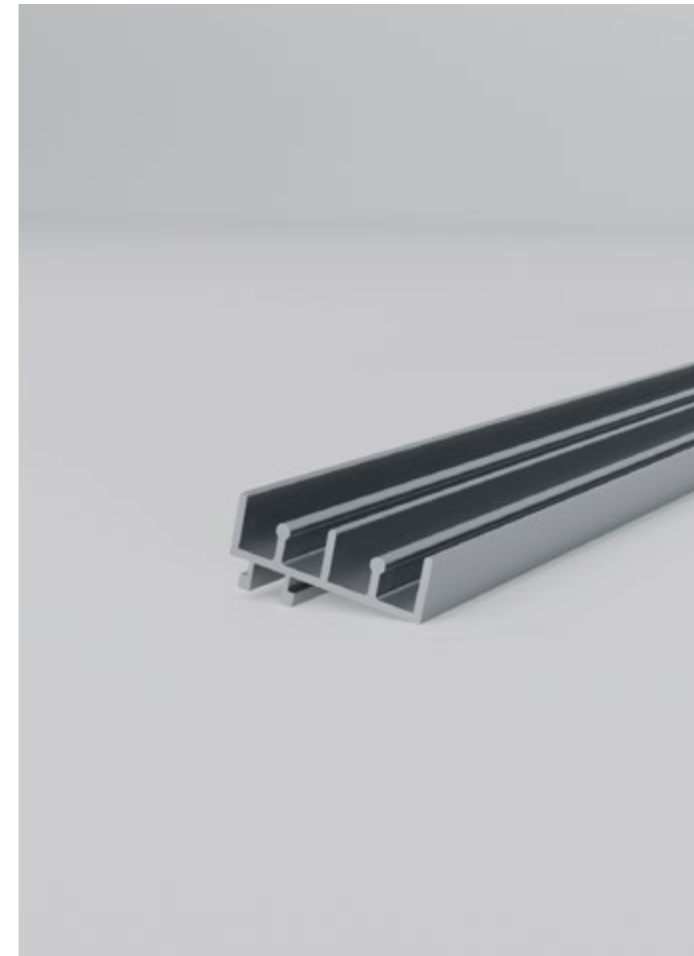
Connects into captive channel

### Additional Features

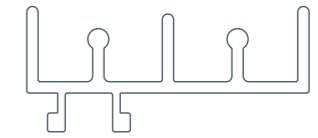
### Compatible Hardware

# Runner track C

An aluminium profile used as the bottom part of a sliding door frame.



Profile cross section **UA8421**



### Specifications

<b>Dimensions:</b> Width: 37.5 mm Height: 16.65 mm Length: 4.0 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.383 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



Connects into captive channel

### Additional Features

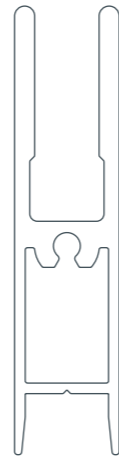
### Compatible Hardware

# Maxi door shoe

An aluminium profile used to house the runner wheels on a sliding door.



Profile cross section **UA3357**



### Specifications

<b>Dimensions:</b> Width: 13.8 mm Height: 59.5 mm Length: 4.0 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.771 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features



M4 screw boss

### Compatible Hardware

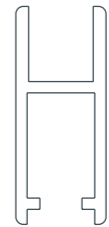
UA8809 - End plate

# Mini door shoe

An aluminium profile used to house the runner wheels on a sliding door.



Profile cross section **UA3359**



### Specifications

<b>Dimensions:</b> Width: 12 mm Height: 29 mm Length: 4.0 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.296 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features

### Additional Features

### Compatible Hardware

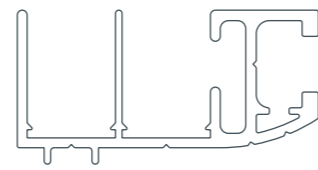
• UA3440 - End plate

# Outer frame

An aluminium profile used for the sides and top part of a sliding door frame.



Profile cross section **UA9988**

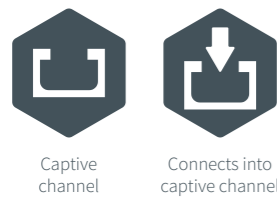


### Specifications

<b>Dimensions:</b> Width: 46 mm Height: 23.5 mm Length: 4.0 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.589 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



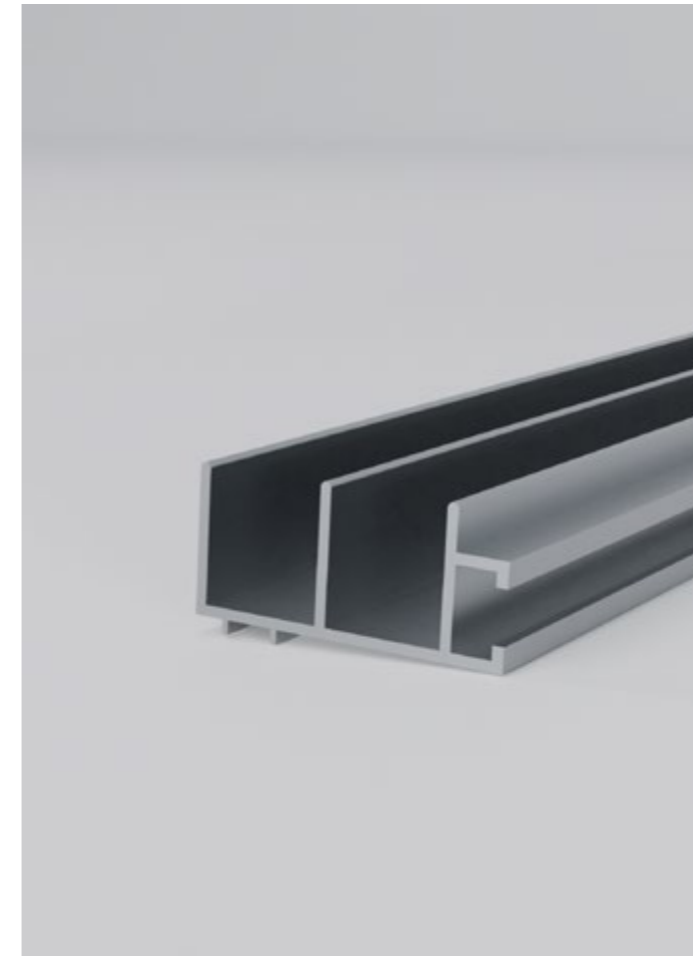
### Additional Features

### Compatible Hardware

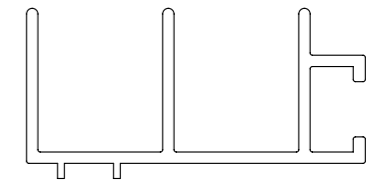
- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut

# Outer frame for sliding door

An aluminium profile used for the sides and top part of a sliding door frame.



Profile cross section **UA3356**

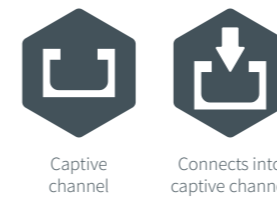


### Specifications

<b>Dimensions:</b> Width: 45 mm Height: 20.5 mm Length: 4.0 m	<b>Material:</b> Aluminium 6063-T6
<b>Weight:</b> 0.470 kg per metre	<b>Standard Finish:</b> Satin Silver Anodised - 15 micron

\*Please contact us for lead times.

### Unibox System Features



### Additional Features

### Compatible Hardware

- UA3832 - 185mm Extension bar
- UA4181 - Wedge connector
- UA4253\_H - Linear pull profile lock
- UA4253\_V - Linear pull profile lock
- UA4399 - Folded 90° channel connector
- UA6072 - M8 roll nut
- UA6073 - M6 roll nut
- UA10149 - 80mm Extension bar
- UA14015 - Knock-fit profile-to-profile connector
- UA38205 - M3 T-Nut
- UA38206 - M4 T-Nut
- UA38207 - M5 T-Nut
- UA38208 - M6 T-Nut

# Hardware

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# Square hollow hardware



**Knock-in foot**  
UA4355



**Linear pull profile lock (Vertical)**  
UA4253\_V



**Linear pull profile lock (Horizontal)**  
UA4253\_H



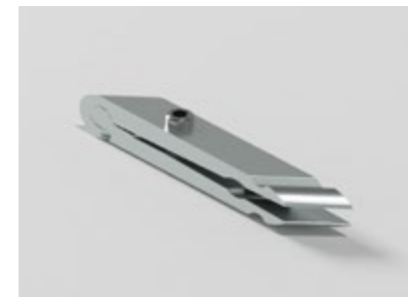
**Expanding profile lock**  
UA5532



**Expanding profile lock (60° right hand)**  
UA6348\_RH



**Expanding profile lock (60° left hand)**  
UA6348\_LH



**Expanding profile lock (45° right hand)**  
UA6208\_RH



**Expanding profile lock (45° left hand)**  
UA6208\_LH



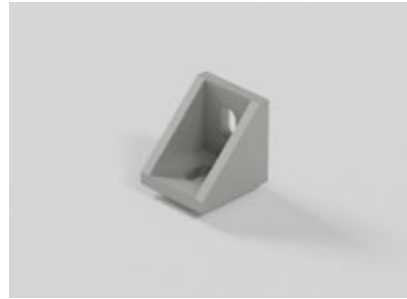
**Square section mounting boss**  
UA36330-03



**Square bar connector**  
UA14945



# Captive channel hardware



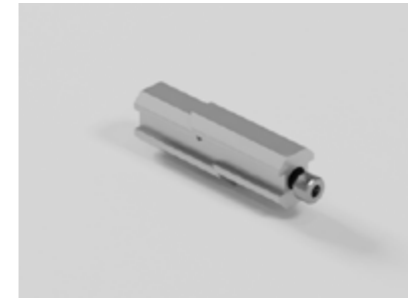
**Small Cast Gusset Bracket**  
UA35851



**Extension Bar - (185mm)**  
UA3832



**Extension Bar - (80mm)**  
UA10149



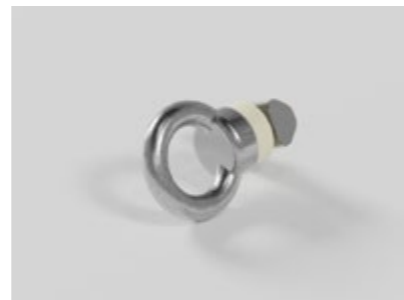
**Wedge connector**  
UA4181



**M6 Roll Nut**  
UA6073



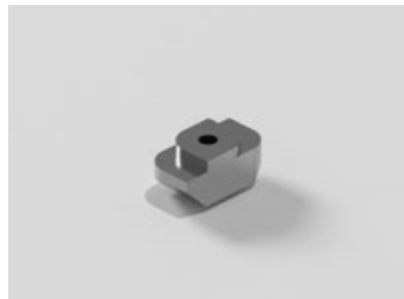
**M8 Roll Nut**  
UA6072



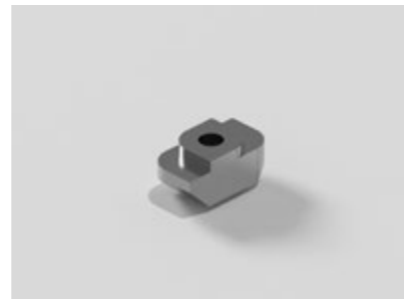
**M6 Eye Bolt Kit**  
UA9301



**M8 Eye Bolt Kit**  
UA7585



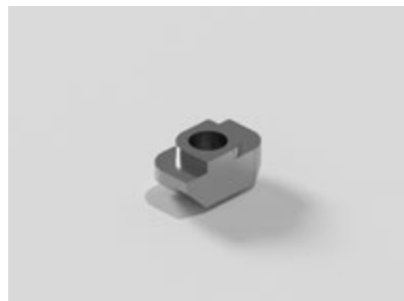
**M3 T-Nut**  
UA38205



**M4 T-Nut**  
UA38206



**M5 T-Nut**  
UA38207



**M6 T-Nut**  
UA38208



**Knock-fit profile to profile**  
UA14015

# Rectangular hollow hardware



Expanding profile lock (27mm)  
UA6449

# Centre boss hardware



Self tapping insert  
UA3833

# Flat-pack hardware



Flat-pack lightbox corner connector & clasp  
ME-AF45A-001 + Lock



Flat-pack brace pull lock  
UA37912

# Connector channel hardware

## TFS connector channel hardware



Twin Plate Corner Cleat  
UA10775



Twin Plate Corner Cleat (Lite)  
UA25920



Twin Plate In-line Cleat for TFS  
UA12592



Twin Plate In-Line Cleat for TFS  
UA14107



Twin Plate In-line Cleat for TFS (small)  
UA26970

## Angle connector channel hardware



Flat 90° channel connector (3mm)  
UA14008



Folded 90° channel connector  
UA4399

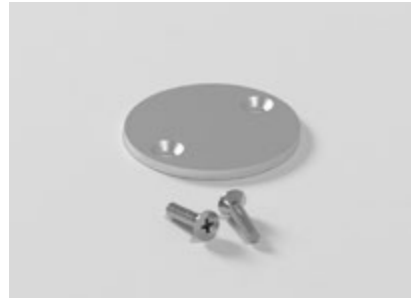


Flat 90° channel connector (4.5mm)  
UA4398

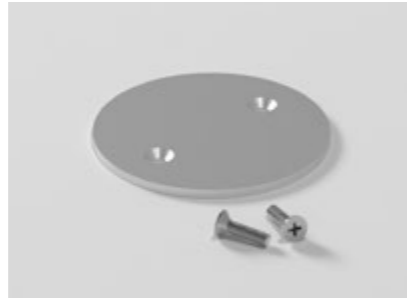


Micro TFS Extension Bar (100mm)  
UA11964

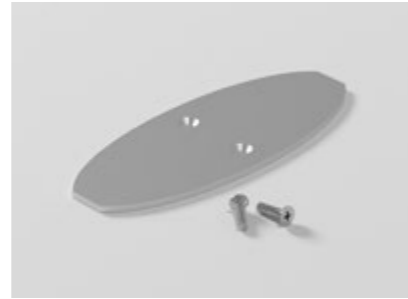
# Standard profile end caps



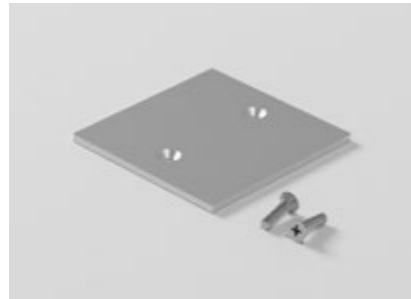
**50mm Ø end cap**  
UA3741



**75mm Ø end cap**  
UA3806



**Elliptical end cap - (for use with UA3551)**  
UA3831



**75mm square end cap**  
UA4617



**Elliptical end cap - (for use with UA3551)**  
UA4495



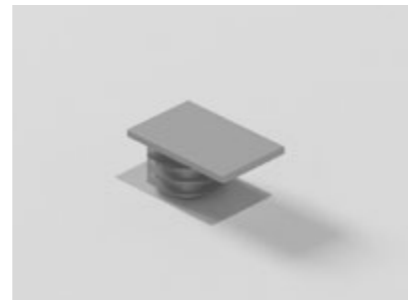
**75mm Ø end cap - (for use with UA4224)**  
UA4848



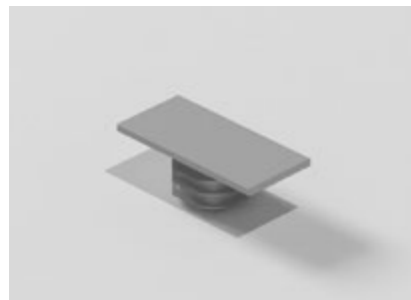
**75mm square end cap - (for use with UA4688)**  
UA4980



**50mm Ø push-fit end cap**  
UA6053



**Push-fit end cap - (for use with UA2666)**  
UA6054



**Push-fit end cap - (for use with UA2667)**  
UA6055



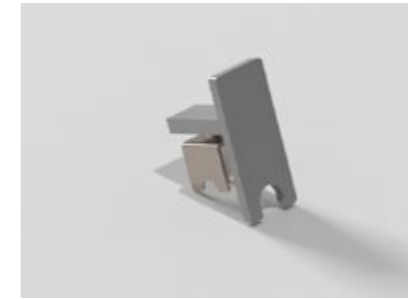
**75mm Ø end cap**  
UA14129



**90° elite round end plate**  
UA2418



**90° elite round anchor plate**  
UA2954



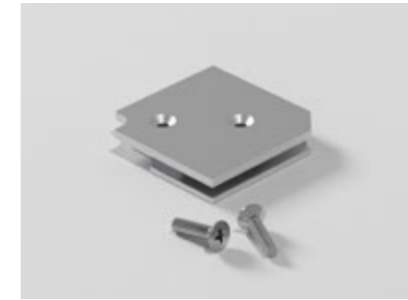
**End plate - (for use with UA3359)**  
UA3440



**End plate - (For use with UA3357)**  
UA8809

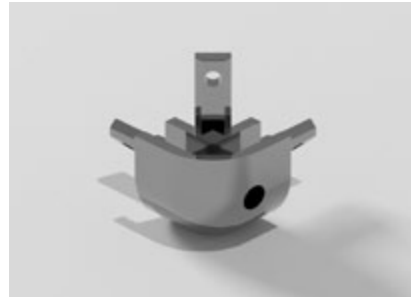


**90° elite round end plate**  
UA14002

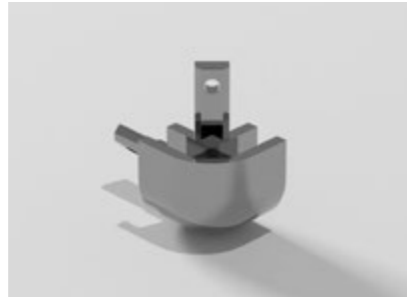


**3D TFS end plate**  
UA16600

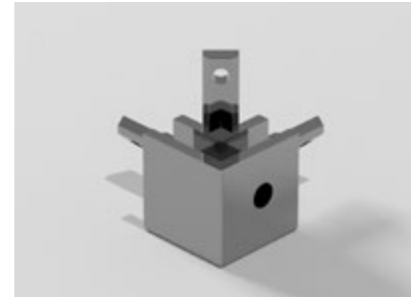
# Cabinet & showcase knuckles



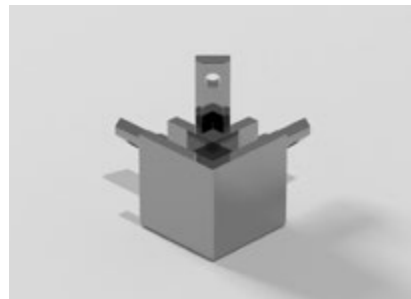
90° Elite round knuckle - (for use with UA2550)  
UA2645\_m8



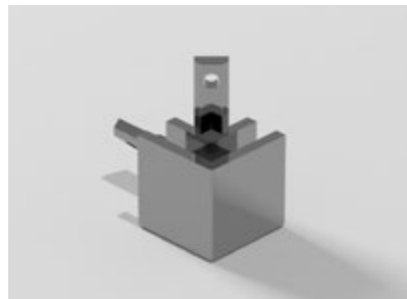
90° Elite round knuckle 2 leg - (for use with UA2550)  
UA3552



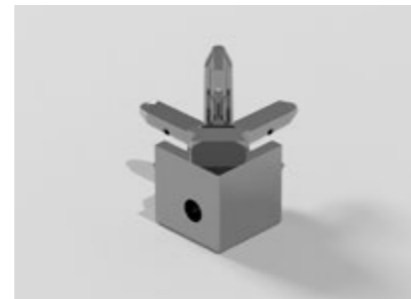
90° Elite square knuckle - (for use with UA2665)  
UA3526\_m8



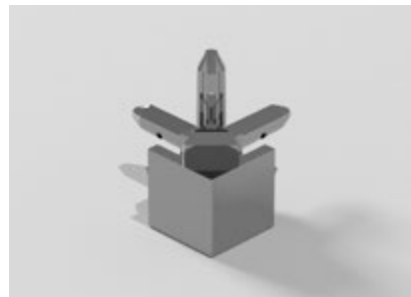
90° Elite square knuckle - (for use with UA2665)  
UA3526



90° Elite square knuckle 2 leg - (for use with UA2665)  
UA3581



90° edge square knuckle - (for use with UA4536)  
UA4540\_m8



90° Edge square knuckle - (for use with UA4536)  
UA4540

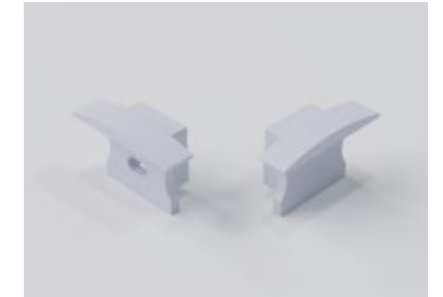
# Linear lighting hardware



End Cap Set - (for use with Auriga 1816)  
UA38865 - ENDCAPSET



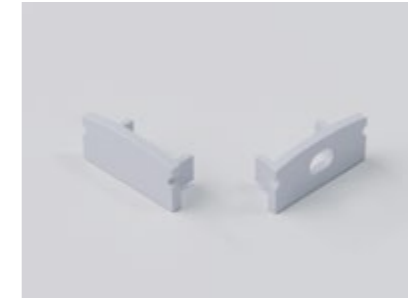
End Cap Set - (for use with Auriga 1718 C)  
UA38866 - ENDCAPSET



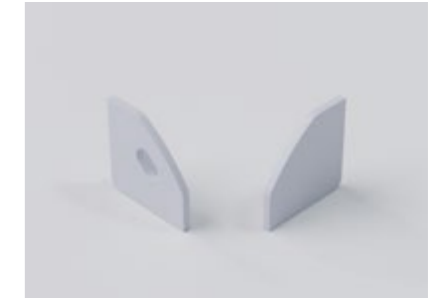
End Cap Set - (for use with Haldus 2516)  
UA38867 - ENDCAPSET



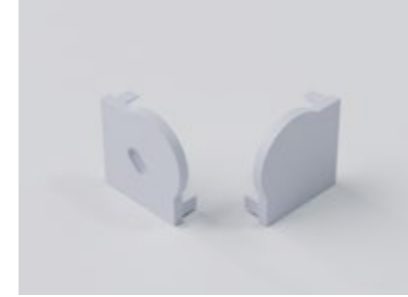
End Cap Set - (for use with Mira 1708)  
UA38863 - ENDCAPSET



End Cap Set - (for use with Mira 1712 C)  
UA38864-ENDCAPSET



End Cap Set - (for use with Vega 1818)  
UA38862-ENDCAPSET



End Cap Set - Use with Optic - (for use with Vega 1818)  
UA42348-ENDCAPSET



End Cap - One Way - (for use with Velorum 3919)  
UA11672



End Cap - Two Way - (for use with Velorum 3919)  
UA10464



End Cap Set - (For use with supermarket shelving) - (for use with Velorum 3919)  
UA10696 + UA11951



End Cap Set - (for use with Faberlux 3528)  
UA40563-ENDCAPSET

\* Please note all cabinet & showcase knuckles come in a standard chrome polished finish. These can be finished in various platings and powdercoatings as per the customers request. Please contact us to discuss.



# Linear lighting hardware



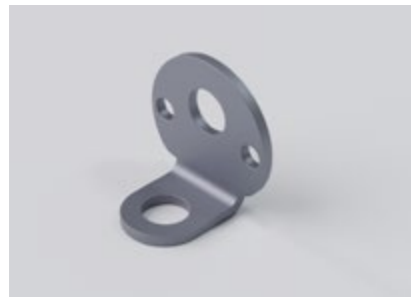
**End Cap Set - (for use with Faberlux 3537)**  
UA40561-ENDCAPSET



**End Cap Set - (for use with Faberlux 3030)**  
UA40564-ENDCAPSET



**End Cap - (for use with Capella 2118)**  
UA10733



**End Cap - One Way - (for use with Capella 2118)**  
UA18036



**End Cap - Three Way - (for use with Capella 2118)**  
UA12080



**Mounting Magnet**  
UA42407-MAGNET



**Metal Clip**  
UA38863-CLIPS



**Metal Clip**  
UA38867-CLIPS



**Metal Clip**  
UA38862-CLIPS



**Terry Clip - (for use with Capella 2118)**  
UA10735



**Terry Clip - 28mm - (for use with Faberlux 3030)**  
F-TERRY-28MM



**Pendant Mounting Kit**  
UA42408-PENDANT

# Mod-U-Lok hardware



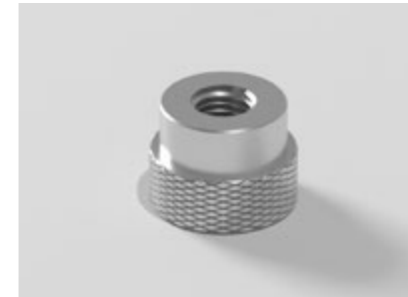
**Long Connector Pin**  
ML1ALCP



**Short Connector Pin**  
ML1ASCP



**End Cap Set - (for use with Faberlux 3537)**  
UA40561-ENDCAPSET

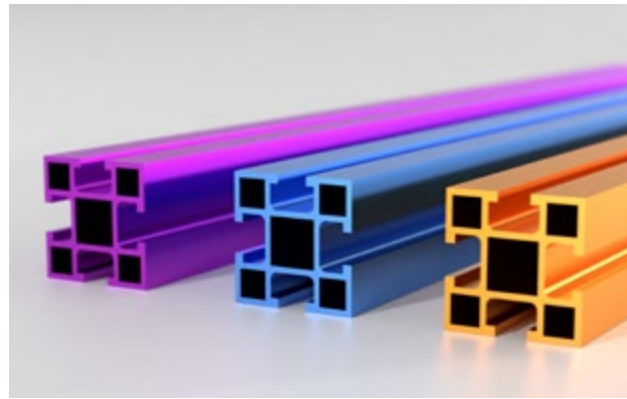


**M18 Collar**  
ML1AM18C

More Mod-U-Lok accessories can be viewed at the following link: <https://modulok.co.uk/product-category/modulok/accessories-modulok/>

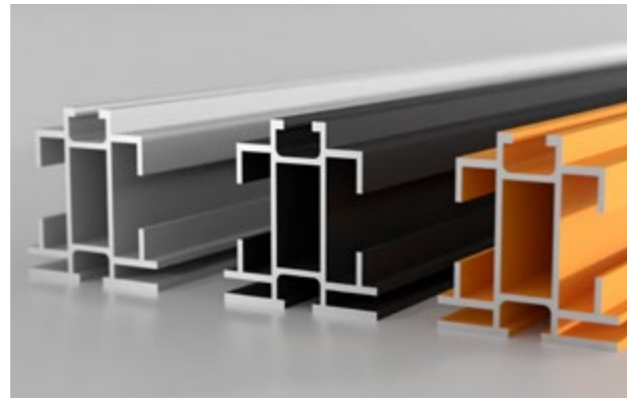
# Profile finishes

Our aluminium profiles are manufactured with an anodised silver finish already applied. Although this is popular with a lot of our clients, we prefer not to be constrained by 'standard' finishes. In fact, we have perfected a vast range of finishes that provide various visual aesthetics and are immediately available for manufacture.



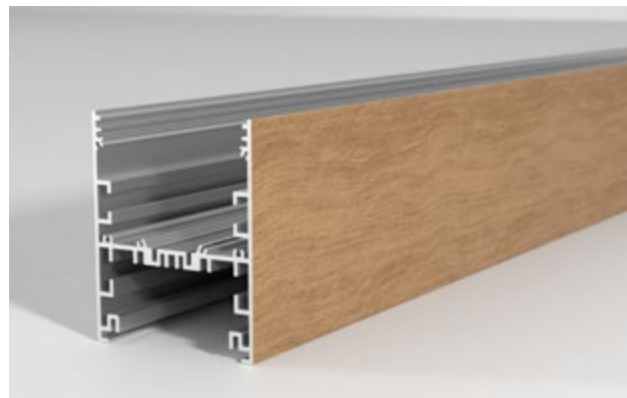
### Anodising:

Anodising is the name for a treatment method of aluminium in which an electrochemical process is used to form an oxide layer on the material. This allows the oxide layer to form a protective layer on the aluminium. What is unique, is that no additional layer is applied to the aluminium during anodising. Anodising creates a layer that is built up from the existing aluminium. The oxide layer is fully integrated in the material and forms a strong molecular compound.



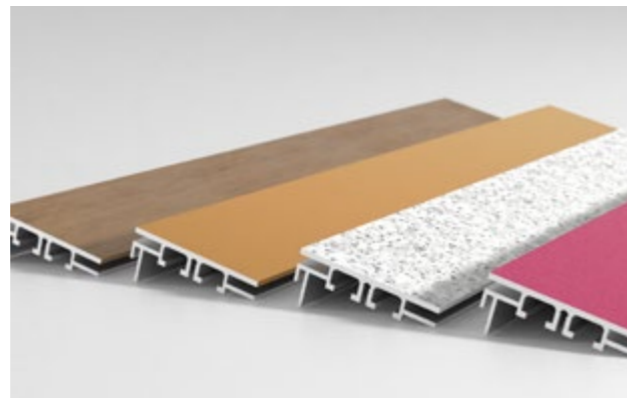
### Powdercoating:

Powdercoating is a dry finishing process created by an electric charge that causes a dry powder to fuse to the surface of the metal. This is then baked in a curing oven to achieve a smooth coating. It is usually used to create a hard finish that is tougher than conventional paint. Powdercoating is an ideal method if you want to achieve a specific colour match. It offers a durable architectural finish. Suitable for both internal and external applications.



### Sublimated wood finish:

Sublimated wood finish (*also referred to as Decoral*) is a technology that allows the decoration of metal surfaces through a chemical-physical process of sublimation. Aluminium profiles, sheets or other 3D objects are firstly powdercoated and then decorated using a heat-transfer film printed with special inks. The profile is then vacuum sealed and placed inside a pressure treatment oven where through heat and pressure the film layer is transferred to the coated layer. This provides a durable finish suitable for indoor and outdoor applications.



### Vinyl Wrap:

Vinyl wrapping is a thin PVC polymer film which is flexible and can be formed around most shapes and surfaces. The film has to be precisely applied and heated in order for the vinyl to conform and adhere to the surface that its being wrapped to. Vinyl is available in a multitude of colours and finishes as well as having the ability to print on to to create custom patterns and finishes.



Thank you.

## Get In Touch

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