





Unique and versatile, the range can be used as seating and planters or subdivided to provide both with one module. With its clever trapezoid geometry, Uniun modules can be arranged in unusual or abstract ways allowing people to face in different directions, or face each other.

You can combine planter and seating modules to create green buffers and backdrops between and around seating provision.

Why use Uniun?

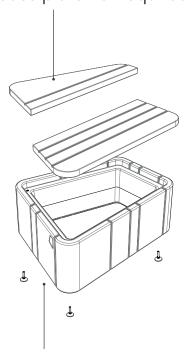
- Create bold seating and planter configurations
- · Lightweight but tough polyethylene base
- Freestanding or bolt-down modules
- · Very little maintenance required
- Ideal for roof terraces, public spaces, and schools

How does it work?

As a seat

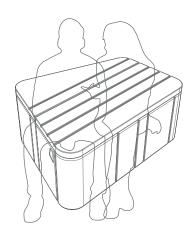
SEATING PLATFORM

A timber top affixed to a polyethylene base. A base plate not required

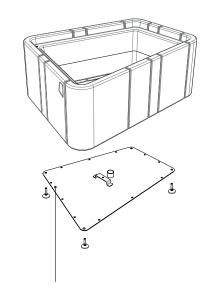


BASE MODULING

Common to all seating & planter products. There are two orientations



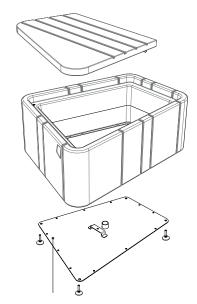
As a planter



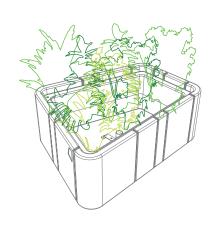
BASE PLATE

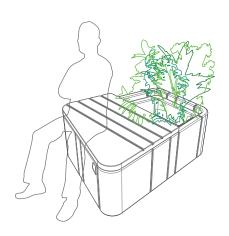
Steel base plate fitted to underside of moulding to hold topsoil and planting

As a hybrid



A combination of all 3 modules





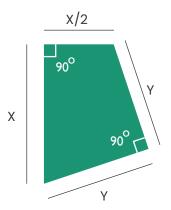
The geometry.

The Uniun is a trapezoid, a 4-sided lat shape with straight sides and no parallel sides. We've added two opposite right-angled corners, introducing further relationships between the two pairs of sides, with one adjacent pair being equal length and the second pair having one side twice the length of the other.

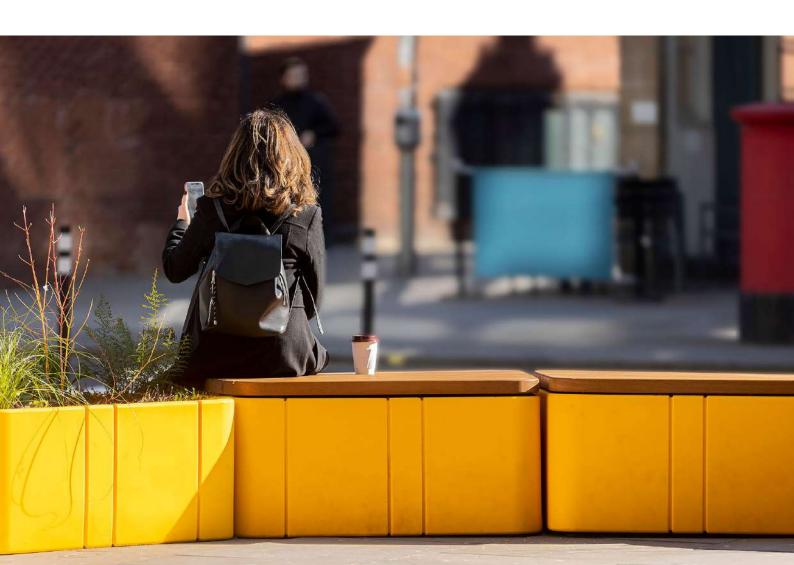
With these principles, the different sides of a module can be organised in multiple ways to create unusual but beautiful seating/planter configurations.

The base of the Uniun is common to all seating and planter modules. It can also be flipped and rotated, and used in either of its orientations. The base moulding is essentially a ring, to which either a lid and/or a steel base plate is added. With a number of timber detailing to choose from, Uniun presents hundreds of seating and planter possibilities.

From a single common base moulding, there are 14 different modules.



Trapezoid shape, allows alignment of different faces



The base.

Made from rotationally moulded LLDPE (linear low-density polyethylene), the base of the Uniun is extremely durable, fully recyclable and available in a range of standard RAL colours – perfect for high-traffic public realm areas.

- *All colours are classified as 'through-colours', scuffs will not expose any base material of a different colour.
- * For any specific colour requirements, please get in touch

Mottled / stone effect & neutral colours

Uniun is offered in a diverse range of finishes that helps them to be seamlessly integrated into architectural projects with the added benefit of effectively concealing scuffs and marks.

The different scales of grey help accentuate the contrasting natural colour and texture of the timber top on benches and greenery in planter modules. The black colour is the result of using recycled material to produce the base.

Bright colours

Vibrant colours make a bold statement and brighten up any space.





The seating platform.

Carved from Iroko hardwood timber, these bench tops are very durable but equally beautiful.

As standard we apply a UV protective finish in a 'teak' colour, to help retain the natural colouration of the hardwood, protecting it for a longer period. Other colours are available or if preferred, we can supply the bench tops in its natural untreated state.

*To maintain great long-term colouration, we recommend re-coating after 12 months.

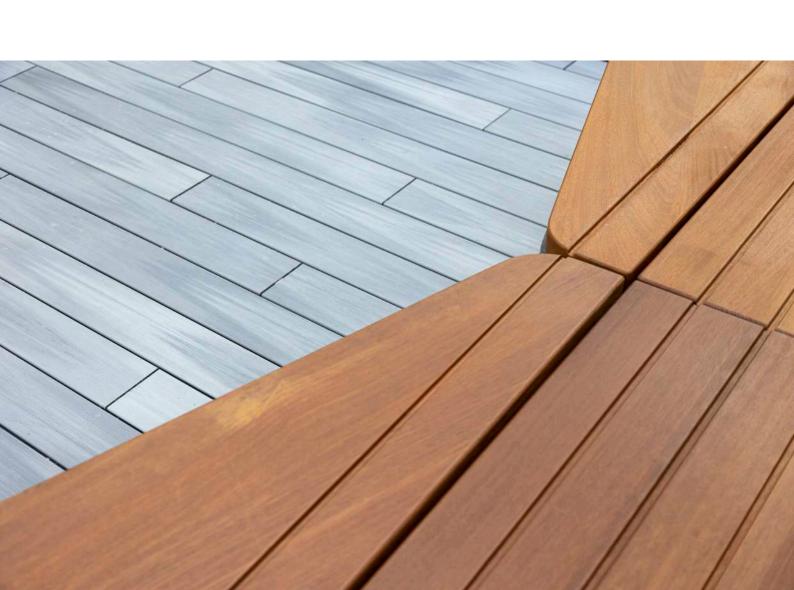
Stained timber colours

As the closest colour match to natural Iroko, teak is our standard finish selected when applying UV treatment. For Uniun is possible to select Ebony UV finish which can be particularly effective when combined with a brightly coloured base. All the finishes applied allow the grain of the Iroko to clearly show through the finish coat.





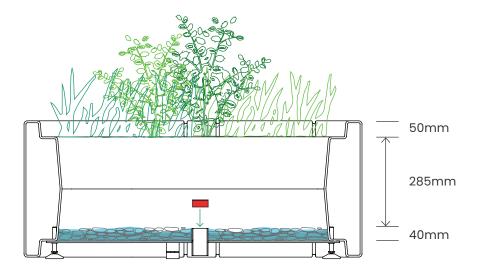
Teak



The planter.

As a planter, the Uniun base has a built-in spout that allows 40mm of water reservoir. Once the water reaches that level it drains out through a central tube. It offers 285mm high planting space, and 50mm extra space for the addition of mulch as a top surface.

We also supply the drainage tube with a plug, in case no drainage is required.





Module options.

Please note**

- Full seating platforms seat up to 4 adults
- Half platforms seat up to 2 adults
- 4 x all-seating units, each with a different platform configuration and timber detailing
- 2 x all-planter units, in the standard and reverse hand forms
- 8 x split seats/planters, each with a different half for the planting and with seating platform details to match the all-seating units

Planter with half bench platform **Full Bench Full Planter** (Larger Bench / (Smaller Bench / **Smaller Planter)** Larger Planter) Horizontal Timbers **Standard Module Timbers Vertical** Horizontal **Reverse Hand Module Timbers Timbers** Vertical

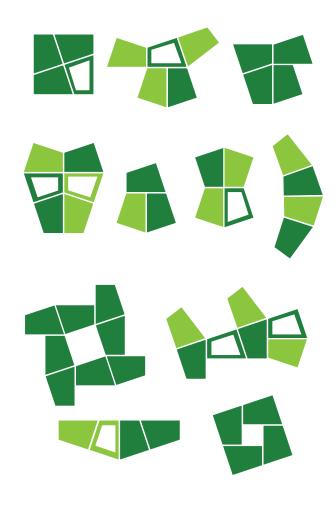
Some of the possibilities.

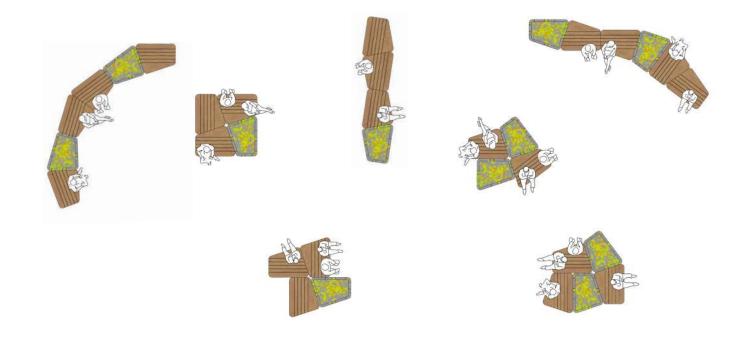
Uniun's unique geometry allows for unusual combinations outside of traditional seating solutions, offering different viewing perspectives and a more inclusive and social experience.

Popular geometric configurations

The trapezoid shape of the Uniun module means they can be placed together in geometrical arrangements that are both decorative and functional at the same time. Layouts can be created using linear or island forms and by mixing seating and planter units.

Combine seating and planters to create islands, perfect for big public spaces. Or go for more linear layouts, placing straight and slightly angled modules. The possibilities are limitless.





Uniun all-seating modules

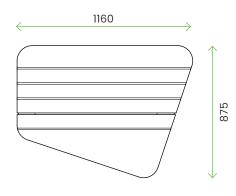
General specification

- Lowdensity polyethylene base moulding, mottled dark grey (ref. 9210), supplied c/w 2 no. ground fixing plates for bolting down
- Iroko laminated seating platform, smooth planed with UV protective finish (teak)
- 1160mm x 875mm overall plan x 480mm high

Options (ALL MODELS)

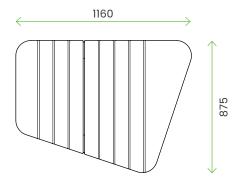
- Base moulding in alternative colours
- Timber platform in alternative colour UVP treatment

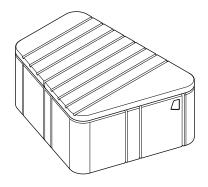
Seating unit, full-size platform with horizontal feature lines



PRODUCT CODE: UNI SBL

Seating unit, full-size platform with vertical feature lines





PRODUCT CODE: UNI SBT

Uniun all-seating modules - reverse hand

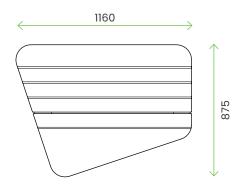
General specification

- Low density polyethylene base moulding, mottled dark grey (ref. 9210), supplied c/w 2 no. ground fixing plates for bolting down
- Iroko laminated seating platform, smooth planed with UV protective finish
- 1160mm x 875mm overall plan x 480mm high

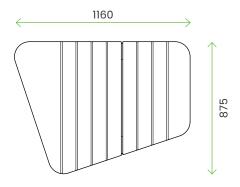
Options (ALL MODELS)

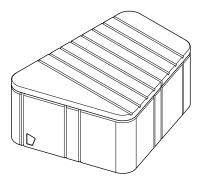
- Base moulding in alternative colours
- Timber platform in alternative colour UVP treatment

Seating unit, full-size platform with horizontal feature lines



Seating unit, full-size platform with vertical feature lines





PRODUCT CODE: UNI RBT

PRODUCT CODE: UNI RBL

Uniun planter modules with half seating platform (majority seating)

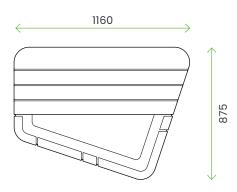
General specification

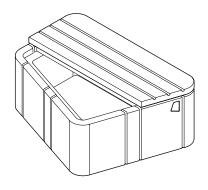
- Low density polyethylene base moulding, mottled dark grey (ref. 9210), with galvanised steel base plate
- Iroko laminated seating platform, smooth planed with UV protective finish
- 1160mm x 875mm overall plan x 480mm high
- Planter capacity 150 litres

Options (ALL MODELS)

- Base moulding in alternative colours
- Timber platform in alternative colour UVP treatment
- Ground fixing plates (pair) for bolting down (generally not required as filled planter typically weighs 200-300kg)

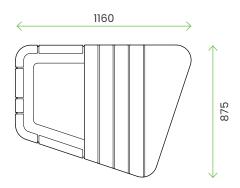
Planter with horizontal half seating platform

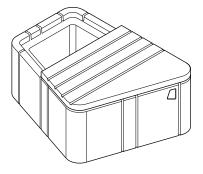




PRODUCT CODE: UNI SLL

Planter with vertical half seating platform





PRODUCT CODE: UNI SLT

Uniun planter modules with half seating platform (majority seating) reverse hand modules

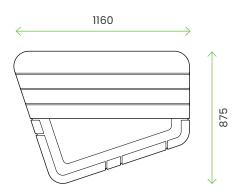
General specification

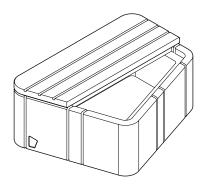
- Low density polyethylene base moulding, mottled dark grey (ref. 9210), with galvanised steel base plate
- Iroko laminated seating platform, smooth planed with UV protective finish
- 1160mm x 875mm overall plan x 480mm high
- Planter capacity 150 litres

Options (ALL MODELS)

- Base moulding in alternative colours
- Timber platform in alternative colour UVP treatment
- Ground fixing plates (pair) for bolting down (generally not required as filled planter typically weighs 200-300kg)

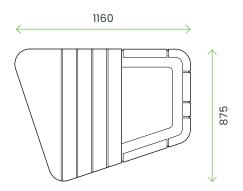
Planter with horizontal half seating platform

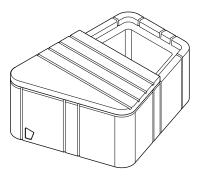




PRODUCT CODE: UNI RLL

Planter with vertical half seating platform





PRODUCT CODE: UNI RLT

Uniun planter modules with half seating platform (majority planter)

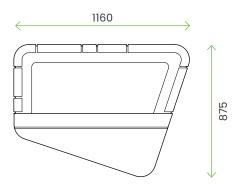
General specification

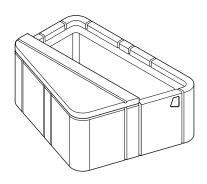
- Low density polyethylene base moulding, mottled dark grey (ref. 9210), with galvanised steel base plate
- Iroko laminated seating platform, smooth planed with UV protective finish
- 1160mm x 875mm overall plan x 480mm high
- Planter capacity 150 litres

Options (ALL MODELS)

- Base moulding in alternative colours
- Timber platform in alternative colour UVP treatment
- Ground fixing plates (pair) for bolting down (generally not required as filled planter typically weighs 200-300kg)

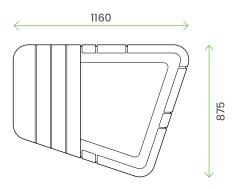
Planter with horizontal half seating platform

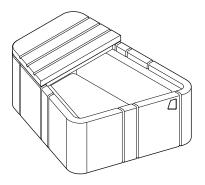




PRODUCT CODE: UNI SSL

Planter with vertical half seating platform





PRODUCT CODE: UNI SST

Uniun planter modules with half seating platform (majority planter) reverse hand modules

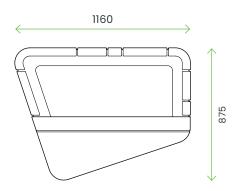
General specification

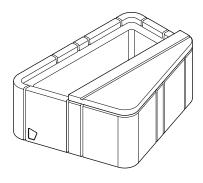
- Low density polyethylene base moulding, mottled dark grey (ref. 9210), with galvanised steel base plate, supplied c/w brackets for bolting down
- Iroko laminated seating platform, smooth planed with UV protective finish
- 1160mm x 875mm overall plan x 480mm high
- Planter capacity 150 litres

Options (ALL MODELS)

- Base moulding in alternative colours
- Timber platform in alternative colour UVP treatment
- Ground fixing plates (pair) for bolting down (generally not required as filled planter typically weighs 200-300kg)

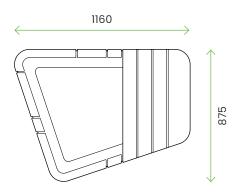
Planter with horizontal half seating platform

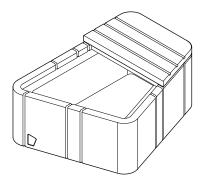




PRODUCT CODE: UNI RLS

Planter with vertical half seating platform





PRODUCT CODE: UNI RST

Uniun all-planter module

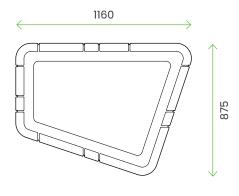
General specification

- Low density polyethylene base moulding, mottled dark grey (ref. 9210), with galvanised steel base plate
- 1160mm x 875mm overall plan x 480mm high
- Planter capacity 150 litres

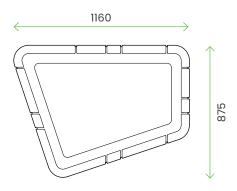
Options (ALL MODELS)

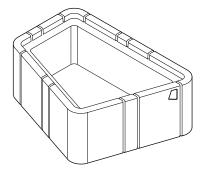
• Moulding in alternative colours

Planter unit

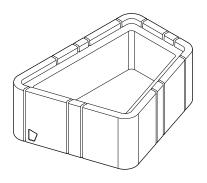


Planter unit, reverse module





PRODUCT CODE: UNI SFP

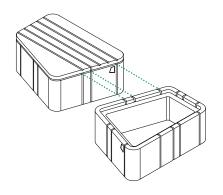


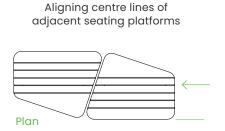
PRODUCT CODE: UNI RFP

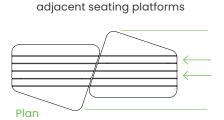
Installation.

Placement and alignment

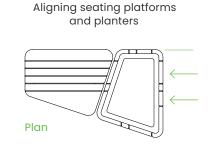
Grooves on the sides as well as on the top face of the seating platform are designed to help you align the different modules.





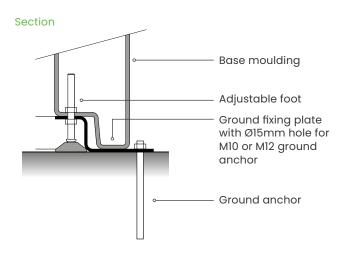


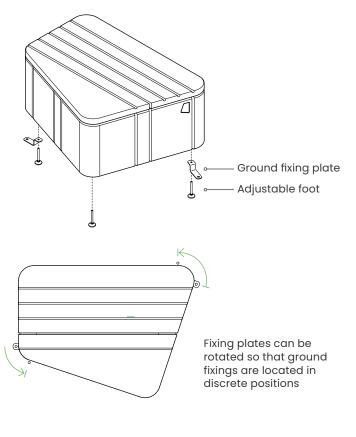
Aligning outside lines of



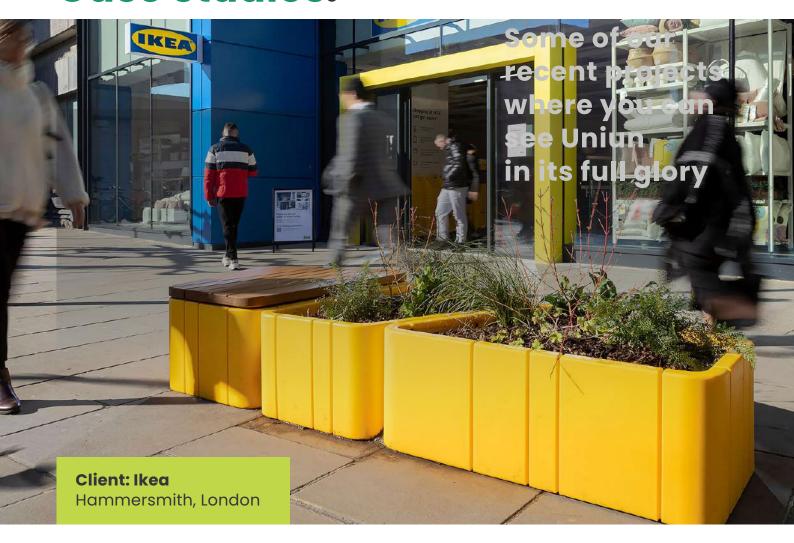
Levelling and fixing down

- All modules have adjustable feet, allowing for levelling on sloped ground of up to 50mm height difference.
- Seating modules are supplied with 2 no. fixing plates for bolting down.
- •A filled planter typically **weighs 200-300kg**, so generally will not require fixing down, though ground fixing plates can be supplied if required.





Case studies.





Case studies.





Why Furnitubes.

- Made in the UK our factory is based in Kent, so expect faster leadtimes and no supply chain delays
- Easy to maintain + low labour costs
 we make sure that fixing points are
 easily accessible so slats and
 brackets can be changed easily when
 damaged
- Modular solutions
 our ranges are modular and
 customisable. Seating and planters
 can be easily combined, be creative
 without blowing the budget
- Our approach
 we take a considered approach to
 design, it's not just about the end
 product. We take everything in the
 process into consideration, we are
 collaborative and we are committed
 to producing products that improve
 our environment and keep people
 safe.





Our Process

- Get in touch it's as simple as that, give us a call or drop us an email, we're happy to help whatever the medium!
- Collaborate depending on your needs, you might not actually need us at this stage, that's the beauty of our modular ranges they're designed with you in mind, so you can specify with ease. Nevertheless, we are here for you if you do our design team are always on hand to discuss the nitty gritty of your project.
- Specification this is where our team of experts take the wheel and help you with sketches, CADs, and more to help you specify our products as easily as possible.
- Production + delivery all of our products are designed and manufactured in the UK allowing us to give you shorter lead times. With a dedicated project manager keeping you in the loop, you can trust everything is in hand.















