

weasyFIX[®]

Foundation screws & structures for outdoor constructions



A CONCRETE-FREE FOUNDATION SYSTEM

FAST AND ECO-FRIENDLY WITH ONE-PERSON INSTALLATION!



Loads certified
by an independent body



Find out more
weasyfix.eu



Weasyfix, Foundation screws & structures for outdoor constructions

Founded in 2015, Weasyfix develops and markets **PROFESSIONAL & ECO-RESPONSIBLE FOUNDATION SCREW SOLUTIONS FOR OUTDOOR CONSTRUCTIONS.**

These solutions are based on galvanised steel foundation screws **DRIVEN** into the ground **USING HANDHELD TOOLS.** Foundation screws can be unscrewed, reused and recycled at the end of their life.

This smart system **REPLACES** concrete and avoids its major disadvantages. With foundation screws, there is no need to dig holes, remove the soil and pour concrete.

Weasyfix has forged its reputation as the leader in foundation screws for exterior constructions by offering not just a range of foundation screws, but also a comprehensive array of innovative solutions based on:

- A selection of foundation screws to suit all types of soil and terrain.
- Connectors engineered to guarantee simple and reliable connections between the foundation screws and the supported structures.
- Handheld machines for easy and effective installation.



ACTIVE IN 5 COUNTRIES



PATENTS & CERTIFICATIONS

50+

POSSIBLE APPLICATIONS

450+

STORES

24

REGISTERED DESIGNS

weasyfix.eu
FOR YOUR QUESTIONS
AND ESTIMATES



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TOOLS

Find out more
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Advantages of handheld machines:

Weasyfix is the only company on the market to offer electric and air handheld tools for installing foundation screws. This system offers major advantages over traditional installation methods.

Handheld tools **take up very little space**, so there is no need for a trailer or truck. They are ideal for working in challenging conditions (terraced houses, very steep terrain, marshy land, etc.) simply by plugging into the mains supply of any house or a small electric generator.

Reduced costs with an initial investment some 2 to 20 times lower than traditional systems. Tools are available for hire from Weasyfix partners and can be operated by a single person, without any risk of maintenance and repair costs.

Highly efficient operation, since impact machines can accelerate the work rate by driving screws into all types of soil, meaning that a second person is free to deal with all the site logistics. Teams can **install up to 140 foundation screws per day**.

No heavy machinery



Gardens left intact

Low acquisition costs



Reduced initial investment

One-person operation



Greater team autonomy & flexibility



Handheld tools:

weasyLECTRIC

weasyLECTRIC PRO

weasyPNEUMATIC



Makita TW 1000 & Hikoki WR25SE WAZ impact driver for installing foundation screws.

Weasylelectric Pro impact driver for installing foundation screws.

TOKU MI-4500 ESR impact driver for installing foundation screws.

Torque = 1,000 Nm.

Torque = 2,000 Nm.

Torque = 2,900 Nm.

INSTALLATION

Find out more
weasyfix.eu



1 Pilot hole & lubrication



Pilot holes can be made manually with a digging bar.

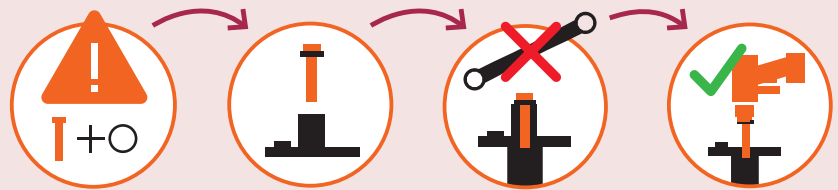
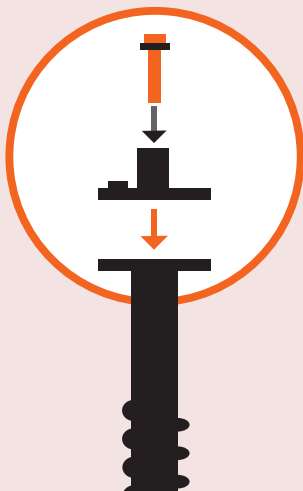


Pilot holes can be made **mechanically** with a rotary hammer. Adapt the diameter of the drill bit to the type of soil.



Always **add water** to the pilot hole to improve and accelerate the screw installation process.

2 Attaching the adapter: WeasyHead



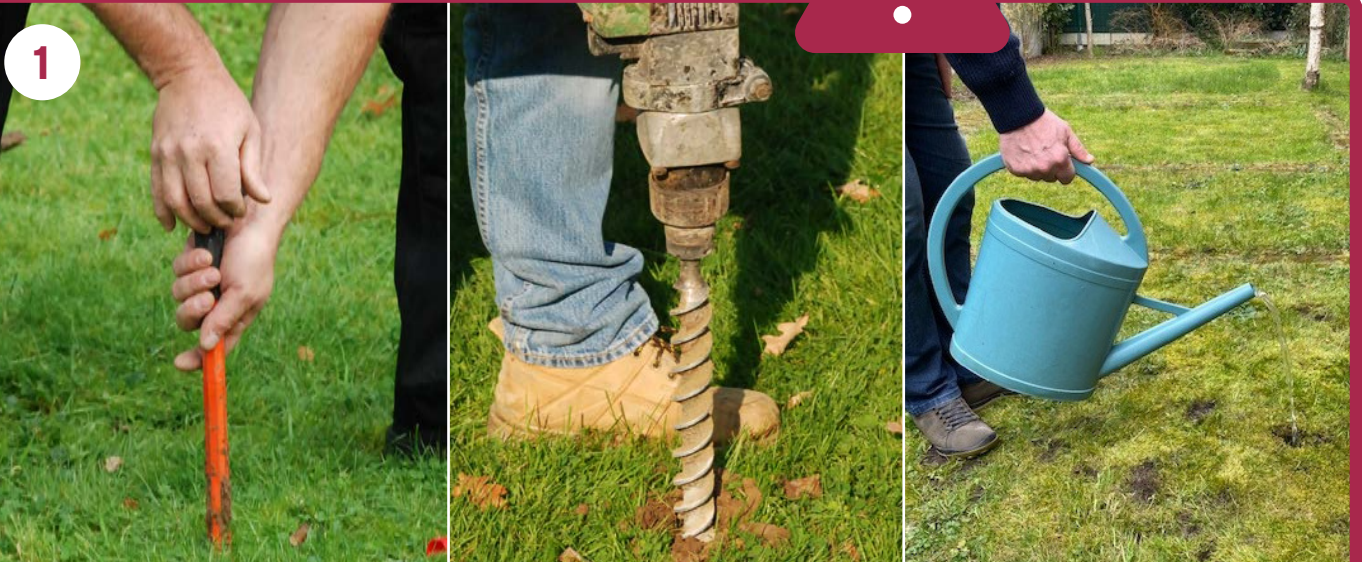
The WeasyHead is used to connect the machine to the screw during installation.

Each step is **essential** for maintaining the equipment's service life.

3 Driving the screw into the ground

Successfully driving the screw into the ground depends directly on the type of soil and the quality of the pilot hole. A laser can be used to keep screws level during installation with our specific accessories (see Laserfix).





1

IMPORTANT: Pilot hole & lubrication



2

Immediate levelling with the LASERFIX

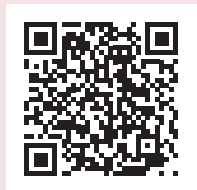


3

Average installation time

- Soft soil: 2 to 5 min per screw
- Earthy soil: 5 to 10 min per screw
- Hard soil: 10 to 15 min per screw

Find out more about the installation process on our website



FOUNDATION SCREWS & BASE PLATES

Our galvanised steel foundation screws have been designed for easy installation with the aid of our electric handheld solutions. Foundation screws are engineered for relatively lightweight projects (patios, shelters, sheds, carports, pool houses, tiny houses, etc.). Foundation screws provide professionals and DIYers alike with an alternative solution to concrete foundations and driven piles.

Backfill layer (non-load-bearing soil)

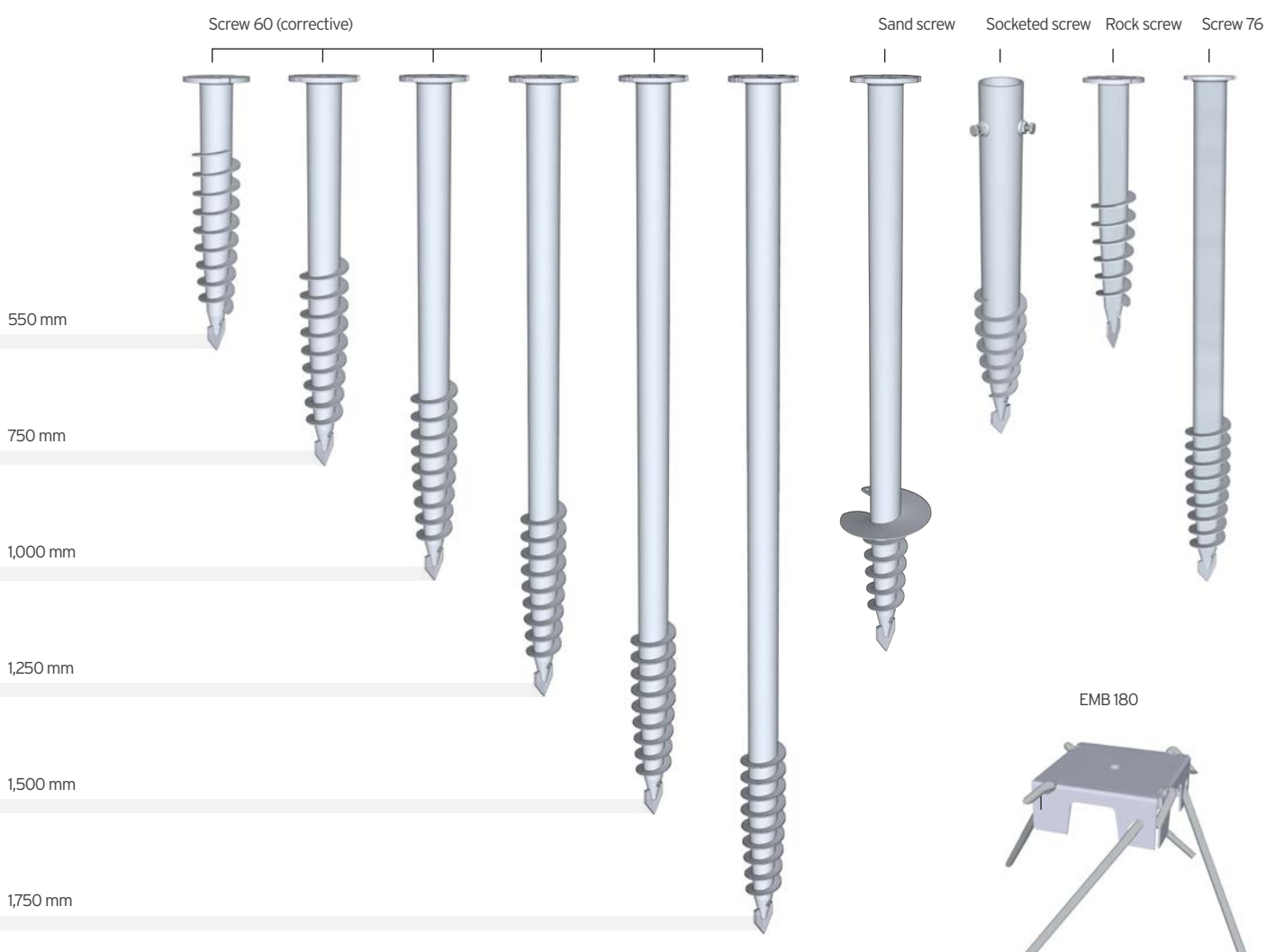
→ Corrective screws

Reduced costs

→ Socketed screws or base plates

Sandy or earthy soil

→ Rock or sand screw



Find out more
weasyfix.eu



Note:

Foundation screws can support several tons before deforming. In reality, the type of soil will limit the load that can be withstood by each screw!



Find out more

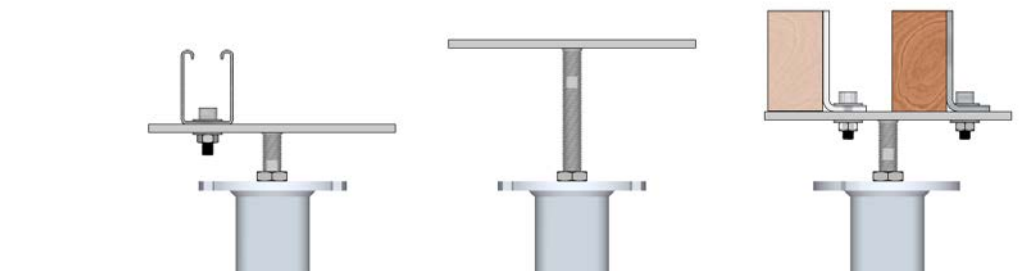
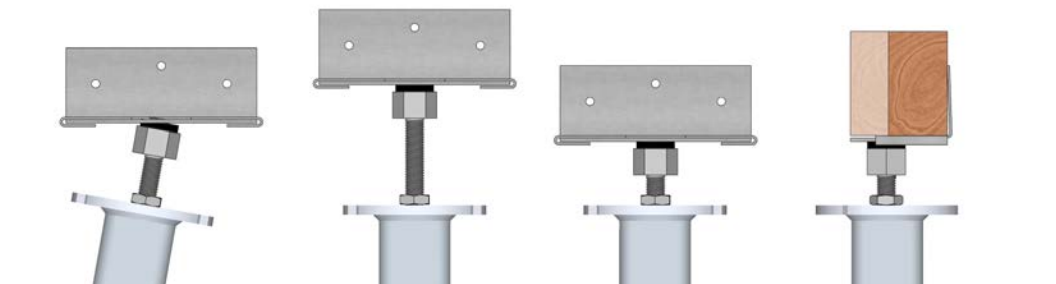
CONNECTORS

Find out more
weasyfix.eu



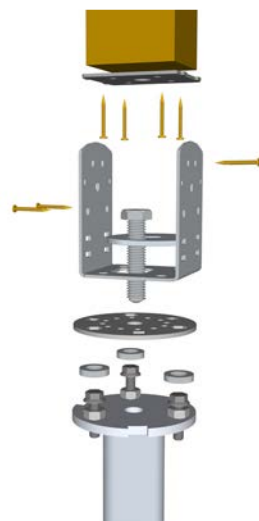
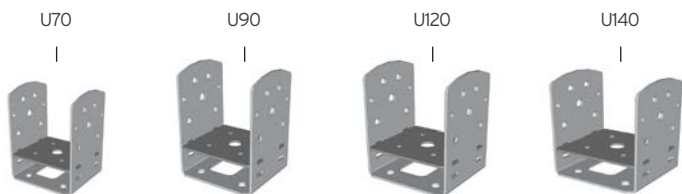
Connectors for beams/joists & horizontal structures

These connectors allow for multiple **adjustments and corrections in the three dimensions**, meaning **accurate** and **easy** levelling:



Connectors for posts & vertical structures

Connect U: Strength & stability



Connect U connectors are the solution for wooden posts in standard cross-sections (70/90/120/140):

- Alignment adjustment up to **30 mm**
- Vertical correction up to **10°** (requires Fix 3D Connect U)
- Superior resistance to lateral loads with their side reinforcements



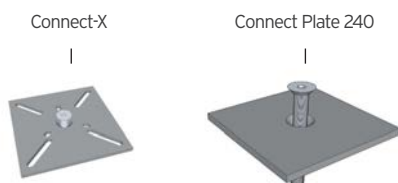
Wood connectors: Easy & stylish



The WOOD connectors represent a stylish solution for all wooden posts up to a diameter or cross-section of 200 mm with:

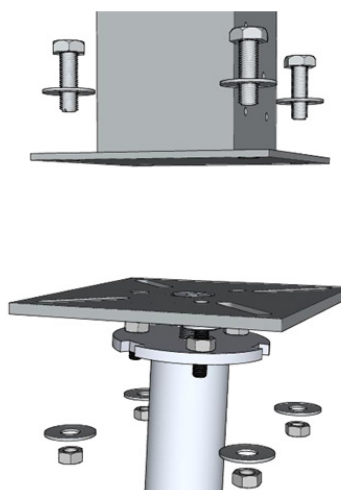
- Alignment adjustment up to **30 mm**
- Vertical correction up to **10°** (requires a Vertikit)
- A stylish solution even for non-standard posts

Base plates: Versatility and speed



This system offers great freedom for attaching all types of connectors outside the Weasyfix range.

- Multiple adjustments: height, vertical and alignment
- Vertical correction up to **10°**
- Compatible with any post base



PROFILES

Find out more
weasyfix.eu

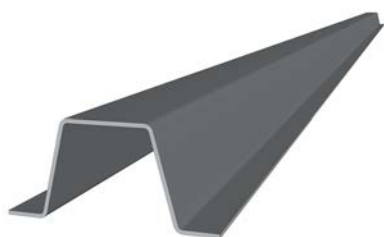


If you need a metal structure, then we have the ideal profile:

Purpose: join screws together to form a load-bearing structure for the building.

Advantages:

- Extreme conditions
- Greater life expectancy than wood (pests, mould, etc.)
- Assembly does not damage the components (**can be dismantled and reused**)
- Stability & precision (non-living materials)



V profile

These profiles are used as the top element in all-metal cross structures. They are especially suited to wooden and composite decks.



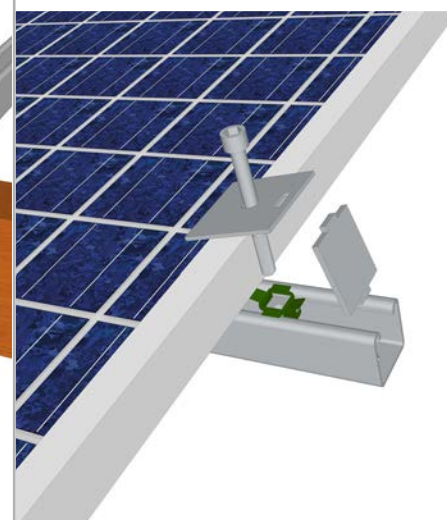
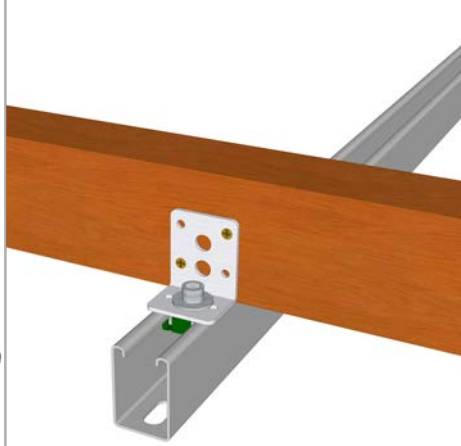
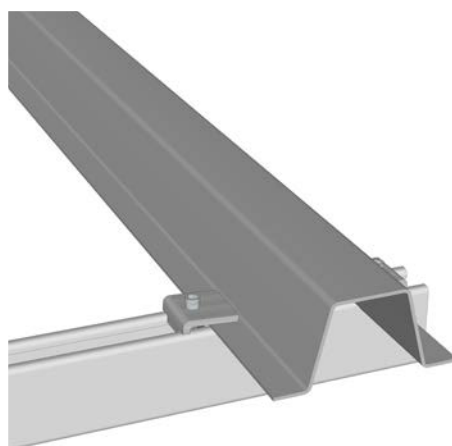
C62 profile

C-profile for bolted assemblies requiring no self-drilling screws. Available with a Magnelis or hot-dip galvanised finish.



C41 profile

A C-profile with a reduced height, which is ideal for structures with lower load-bearing requirements. E.g. solar panels



ACCESSORIES & OTHER PRODUCTS

Find out more
weasyfix.eu



Base plates

Base plates are used to fasten and strengthen 2 or 3 foundation screws.

Base plates:

- Increase stability and provide a large attachment surface.
- Significantly increase the load-bearing capacity for a single support point.



Base 3

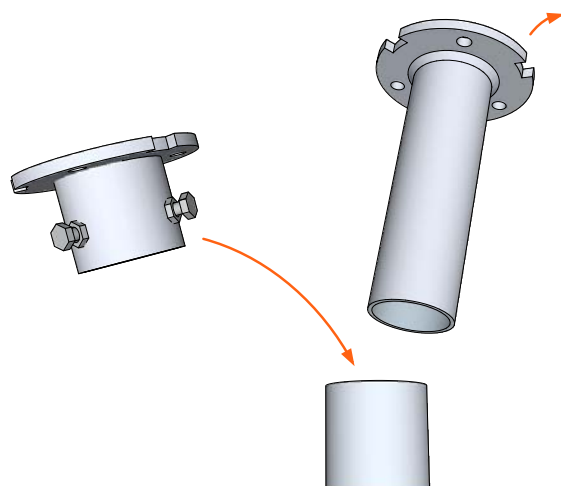
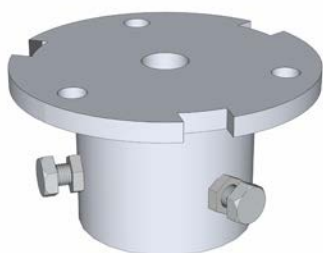


Base 2



Top 60 connector

Mainly used to replace the missing head if a foundation screw gets stuck. The Top 60 cap is just one of the many Weasyfix products available for ensuring that your jobs are always completed, even when things do not go according to plan.



WEASYFIX ADVANTAGES

Find out more
weasyfix.eu



On average **50 TIMES less pollution**
than a concrete slab!



ECO-FRIENDLY



Easy to remove
and reuse



Draining surface



An intact garden

Foundation screws are more environmentally-friendly to produce than concrete slabs and foundations. They also help **preserve natural, permeable soil**, and can be used **over and over again**.



AUTONOMY



No heavy
machinery



No concrete



No soil
to excavate

Complete autonomy with the electric handheld tools designed for foundation screws. **No more concrete or earth to excavate!** Weasyfix has developed all the tools that you need to **build your foundations from A to Z**.



SPEED



No drying time



Easy levelling



Installation in all
types of weather

No more site downtime or drying time. Make way for **connectors that can be adjusted** in the three dimensions and **specialised tools** for easy and effective levelling.

Record **Foundations installed in 100 MIN** for an 18 m² terrace... **All ALONE!**

Supporting materials: documentation, tutorials & FAQs

For **EACH solution** developed by Weasyfix, you will find:

1

Detailed
assembly tutorials

2

Options: Variants &
adaptations of the solution

Find out more
weasyfix.eu



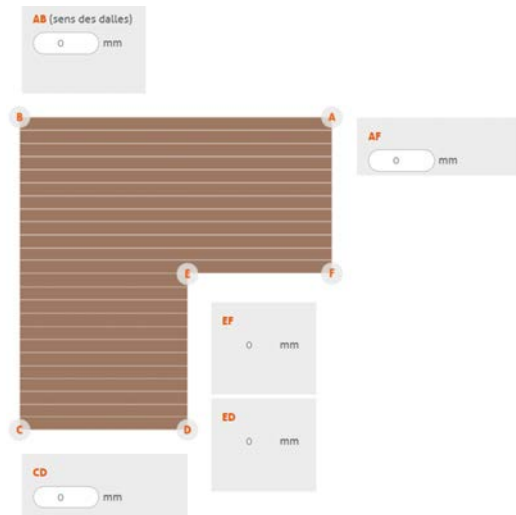


Do you have a project? Submit your request online



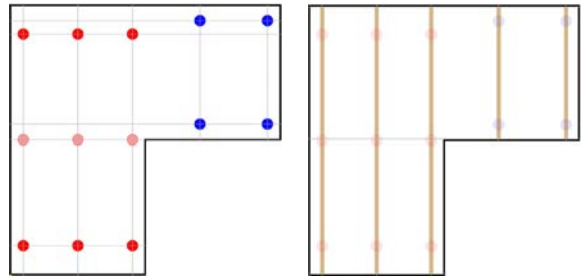
Receive a personalised layout and positioning plan for your project's foundation screws.

Define your project:



Receive:

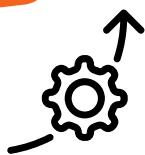
A 2D plan showing the position of the foundation screws AND the structure.



The list of products and components required for the project.



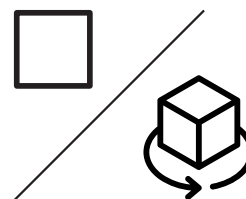
New calculator under development!



Improved user interface



Instant estimate available



2D & 3D project views

And much more besides...

TERRACES

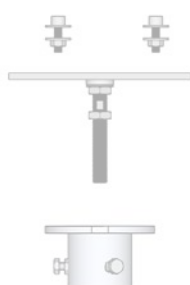


Terraces are **THE area where Weasyfix truly comes into its own.** Our concept can be used to build terraces with **wooden** or **composite** decking, as well as terraces with **self-supporting slabs/tiles.**

With over **8 different solutions** and **dozens of options for adapting** to the constraints of the terrain, terraces can now be built in conditions that were previously impracticable (steep gradients, wet environments, etc.).

Check out all
our solutions at
weasyfix.eu





- TERRACES
- SELF-SUPPORTING SLAB TERRACES
- MULTI-LEVEL TERRACES
- FISHING DECKS & FOOTBRIDGES
- POST-MOUNTED TERRACES
- TERRACE HOT TUBS & SWIMMING POOLS
- ...

100% wooden structures

<h2>Solution 10</h2>	<h3>Wooden & composite boards - Wooden structure</h3>
<div style="display: flex; flex-direction: column; align-items: center;"> <div style="display: flex; align-items: center; margin-bottom: 10px;">  </div> <p>Flat ground</p> <div style="display: flex; align-items: center; margin-bottom: 10px;">  </div> <p>Dry ground</p> <div style="display: flex; align-items: center; margin-bottom: 10px;">  </div> <p>Quick & flexible assembly</p> <div style="display: flex; align-items: center; margin-bottom: 10px;">  </div> <p>Low cost</p> </div> <div style="display: flex; align-items: center; justify-content: center; margin-top: 20px;">  </div>	<p>This solution is suitable for dry and relatively flat ground. It is designed for quick and flexible installation, while keeping costs relatively low.</p> <div style="display: flex; justify-content: center; align-items: center; margin-top: 20px;">  </div> <div style="display: flex; justify-content: center; align-items: center; margin-top: 20px;">  </div>
<h2>Solution 11</h2>	<h3>Wooden & composite boards - Post-mounted wooden structure</h3>
<div style="display: flex; flex-direction: column; align-items: center;"> <div style="display: flex; align-items: center; margin-bottom: 10px;">  </div> <p>Uneven terrain</p> <div style="display: flex; align-items: center; margin-bottom: 10px;">  </div> <p>Dry ground</p> <div style="display: flex; align-items: center; margin-bottom: 10px;">  </div> <p>Stylish</p> <div style="display: flex; align-items: center; margin-bottom: 10px;">  </div> <p>Low cost</p> </div> <div style="display: flex; align-items: center; justify-content: center; margin-top: 20px;">  </div>	<p>Designed to cope with differences in level on uneven, dry ground. Solution 11 is mounted on wooden posts to ensure a refined finish at a reasonable cost.</p> <div style="display: flex; justify-content: center; align-items: center; margin-top: 20px;">  </div> <div style="display: flex; justify-content: center; align-items: center; margin-top: 20px;">  </div>

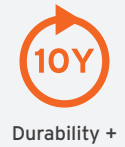
Combined structures

Wooden & composite boards - Combined structure

This combined solution is designed for **damp** and **relatively flat environments**. It greatly increases terrace durability with the metal primary profiles, while retaining all the **flexibility** of wood.

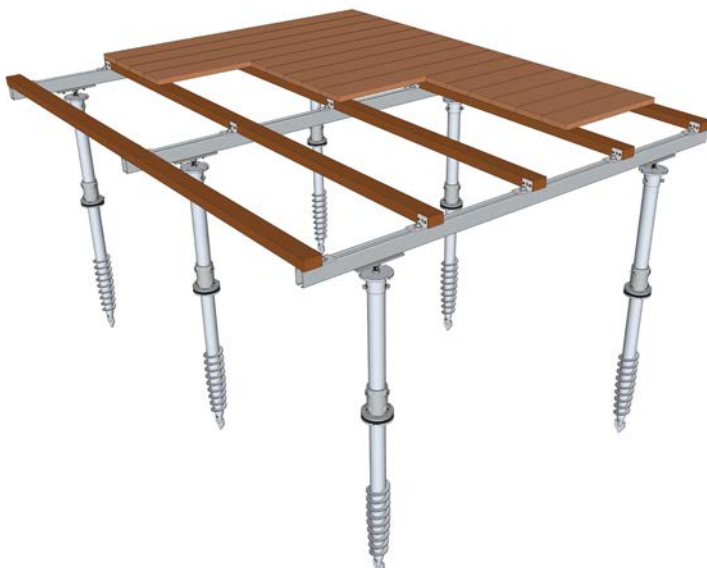


Solution 12



Wooden & composite boards - Post-mounted combined structure















Designed specifically for **uneven terrain** and differences in level, this solution features metal tubes and effectively resists **damp environments**, while preserving all the **flexibility and adaptability** of wood.



Solution 13



Full metal structures

<h2>Solution 14</h2>		<h3>Wooden & composite boards - Metal structure</h3> <p>Designed for relatively flat ground, even in challenging environments (humidity and temperature variations), Solution 14 boasts exceptional durability with its all-metal structure.</p>  
 <p>Flat ground</p>  <p>Extreme environments</p>  <p>Durability +++</p>  <p>Resistance to pests</p>		
<h2>Solution 15</h2>		<h3>Wooden & composite boards - Post-mounted metal structure</h3> <p>Designed for installation in challenging environments (humidity, pests, temperature variations, etc.) and uneven ground. Solution 15 boasts exceptional durability with its all-metal structure.</p>  
 <p>Uneven terrain</p>  <p>Extreme environments</p>  <p>Durability +++</p>  <p>Resistance to pests</p>		

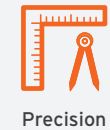
Structures for slabs/tiles

Mineral slabs/tiles - Metal structure

A fully bolt-on solution that guarantees **fast** and **accurate assembly** with its unique connector system. Designed for **flat ground**, even in **challenging environments** (humidity, **pests**, temperature variations, etc.).



Solution 16

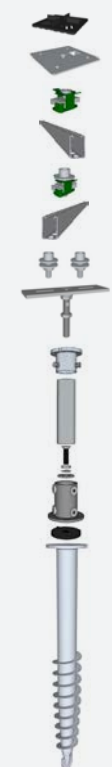


Mineral slabs/tiles - Post-mounted metal structure

Designed to adapt to **uneven ground**, even in **challenging environments** (humidity, **pests**, temperature variations, etc.). Its connector system ensures **fast** and **accurate assembly** in every situation.



Solution 17



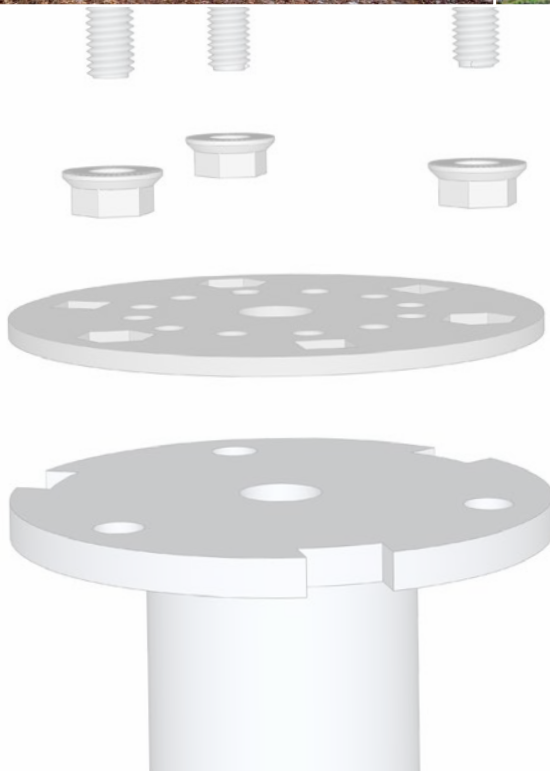
CONSTRUCTIONS WITH FLOORING



Every day, hundreds of **outdoor buildings requiring a load-bearing floor** are built. Foundation screws not only support the building's structure, but also the floor by withstanding the service loads beneath the building. This means that a **construction solution** is available whatever the site's constraints.

Check out all
our solutions at
weasyfix.eu





- TEMPORARY STRUCTURES
- LOOKOUT POSTS
- GARDEN SHEDS & OTHERS
- LIGHTWEIGHT CONSTRUCTIONS WITH FLOORING
- SANITARY FACILITIES & PLANT ROOMS
- UNUSUAL STRUCTURES
- POOL HOUSES
- GLAMPING PODS
- CONVERTED CONTAINERS

...

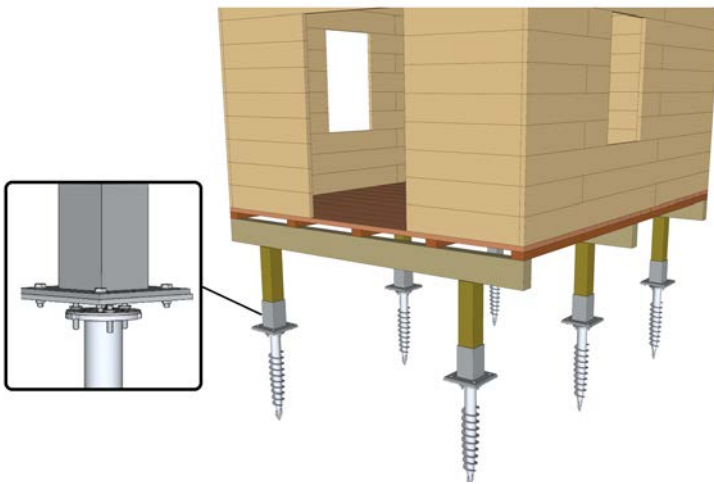
Fixings for wooden structures

<h2 style="text-align: center;">Solution 40</h2> <div style="display: flex; flex-direction: column; gap: 10px;"> <div style="display: flex; align-items: center;">  <div style="margin-left: 5px;">Wooden materials</div> </div> <div style="display: flex; align-items: center;">  <div style="margin-left: 5px;">Horizontal structure</div> </div> <div style="display: flex; align-items: center;">  <div style="margin-left: 5px;">Quick & flexible assembly</div> </div> <div style="display: flex; align-items: center;">  <div style="margin-left: 5px;">Low cost</div> </div> </div> <div style="text-align: center; margin-top: 20px;">  </div>	<h2 style="text-align: center;">Wooden structure - Horizontal structure</h2> <p>This solution is designed for horizontal wooden structures (joists & battens) and ensures quick assembly and low costs.</p> <div style="text-align: center; margin-top: 20px;">  </div> <div style="text-align: center; margin-top: 20px;">  </div>
<h2 style="text-align: center;">Solution 41</h2> <div style="display: flex; flex-direction: column; gap: 10px;"> <div style="display: flex; align-items: center;">  <div style="margin-left: 5px;">Wooden materials</div> </div> <div style="display: flex; align-items: center;">  <div style="margin-left: 5px;">All shapes</div> </div> <div style="display: flex; align-items: center;">  <div style="margin-left: 5px;">Adjustments +</div> </div> <div style="display: flex; align-items: center;">  <div style="margin-left: 5px;">Moderate loads</div> </div> </div> <div style="text-align: center; margin-top: 20px;">  </div>	<h2 style="text-align: center;">Wooden post - Moderate loads</h2> <p>Designed for wooden posts supporting moderate loads. This solution allows for adjustments in the three dimensions for easy and accurate installation.</p> <div style="text-align: center; margin-top: 20px;">  </div> <div style="text-align: center; margin-top: 20px;">  </div>

Fixings with bespoke connectors

Bespoke connector - Moderate loads

This solution allows posts in **all types of materials** to be mounted using a special **bespoke connector**. This solution supports **moderate loads** and offers a **lateral adjustment** system.



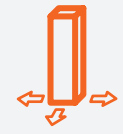
Solution 42



All materials



Bespoke connector



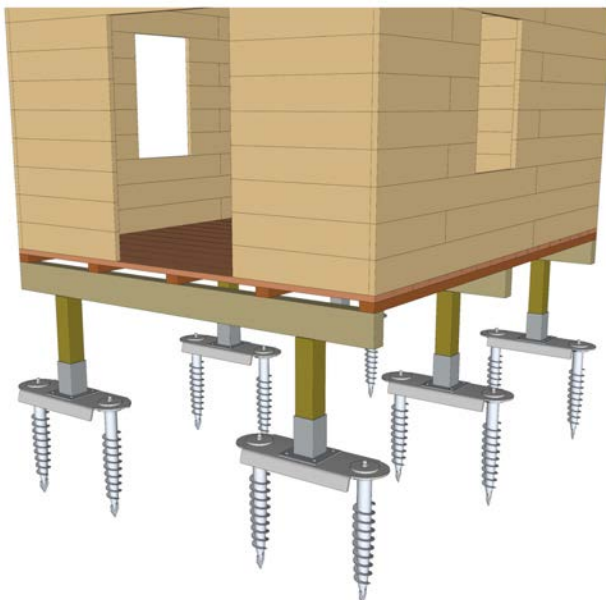
Adjustments +



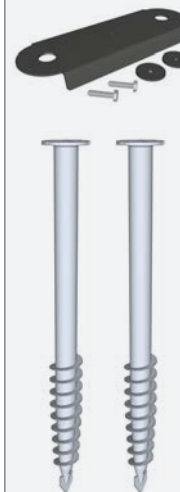
Moderate loads

Bespoke connector - High loads

This solution allows posts in **all types of materials** and shapes to be mounted using a special **bespoke connector**. It is suitable for **heavy loads** and features an **AMPLE lateral adjustment** system.



Solution 43



All materials



Bespoke connector



Adjustments +++



Heavy loads

FLOORLESS CONSTRUCTIONS



Our world is strewn with buildings and structures, both big and small, that do **not require a floor**. Weasyfix has pioneered a range of connectors and foundation screws specifically for these applications. These structures mainly comprise vertical posts, so it can clearly be seen why Weasyfix screws have such an advantage for their construction.

Check out all
our solutions at
weasyfix.eu





- GREENHOUSES & TUNNELS
- BUS SHELTERS
- CARPORTS
- SCULPTURES
- PERGOLAS
- SAIL SHADES
- STALLS & ANIMAL SHELTERS
- ADVERTISING HOARDINGS
- PLAYGROUNDS
- GARDEN FURNITURE
- ...

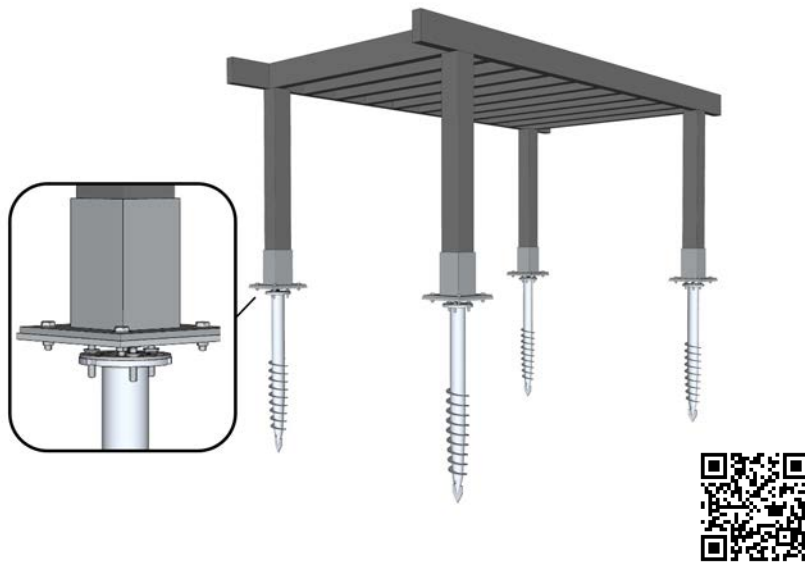
Fixings for wooden structures

<h2 style="text-align: center;">Solution 30</h2> <div style="display: flex; flex-direction: column; gap: 10px;"> <div style="display: flex; align-items: center;">  <p>Wooden materials</p> </div> <div style="display: flex; align-items: center;">  <p>Horizontal structure</p> </div> <div style="display: flex; align-items: center;">  <p>Quick & flexible assembly</p> </div> <div style="display: flex; align-items: center;">  <p>Low cost</p> </div> </div> 	<h2 style="text-align: center;">Wooden structure - Horizontal structure</h2> <p>This solution is ideal for horizontal wooden structures (joists & battens) and guarantees quick assembly and low costs.</p>  
<h2 style="text-align: center;">Solution 31</h2> <div style="display: flex; flex-direction: column; gap: 10px;"> <div style="display: flex; align-items: center;">  <p>Wooden materials</p> </div> <div style="display: flex; align-items: center;">  <p>All shapes</p> </div> <div style="display: flex; align-items: center;">  <p>Adjustments +</p> </div> <div style="display: flex; align-items: center;">  <p>Moderate loads</p> </div> </div> 	<h2 style="text-align: center;">Wooden post - Moderate loads</h2> <p>Designed for wooden posts supporting moderate loads. This solution features a system for adjustments in the three dimensions for easy and accurate installation.</p>  

Fixings with bespoke connectors

Bespoke connector - Moderate loads

This solution allows posts in **all types of materials** to be mounted using a special **bespoke connector**. This solution features a system for **adjustments in the three dimensions** to ensure major **flexibility during installation**.



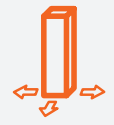
Solution 32



All materials



Bespoke connector



Adjustments +



Flexibility

Bespoke connector - High loads

It allows posts in **all types of materials** and shapes to be mounted using a special bespoke connector. It is suitable for **heavy loads** and features an **AMPLE lateral adjustment** system.



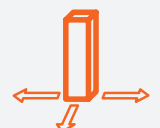
Solution 33



All materials



Bespoke connector



Adjustments +++



Heavy loads

Inexpensive connector

Solution 35

Cross-section < 60 mm - Low loads



All materials



Diameter
< 60 mm



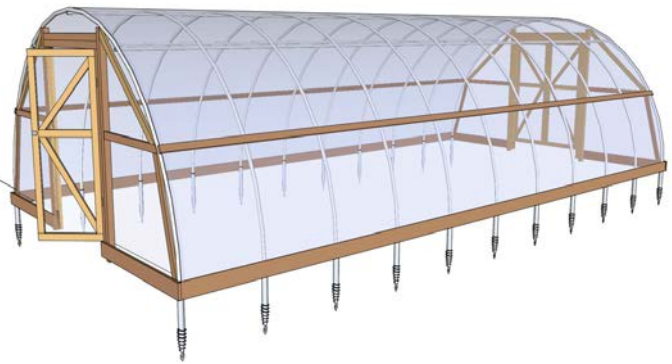
Quick assembly



Low cost



An **inexpensive** solution designed for **posts in all materials** and shapes with a **diameter of less than 60 mm**. This solution can withstand low lateral loads.

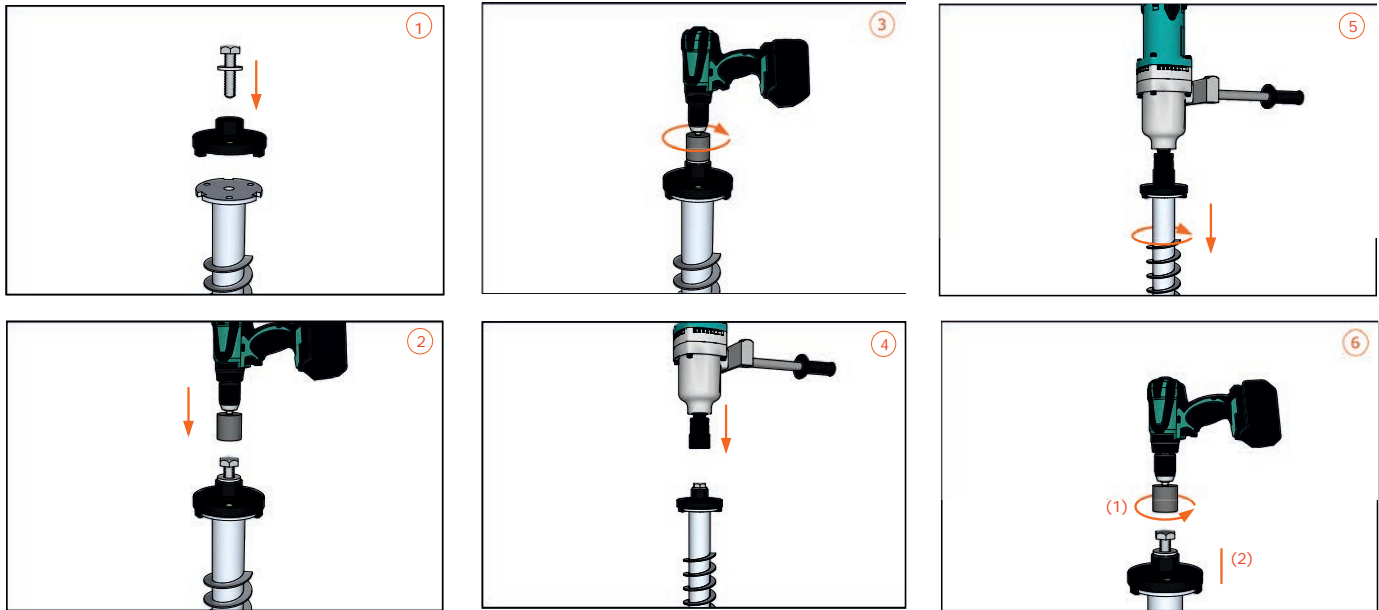


Find out more about this project and many others at weasyfix.eu

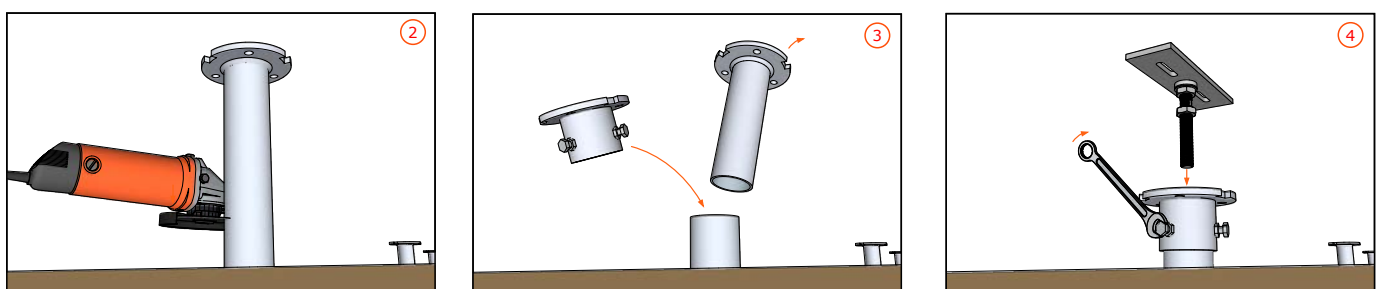


Tutorials and tips: weasyfix.eu

1. Detailed step-by-step installation tutorials



2. Options and installation tips for every solution on weasyfix.eu



Find this tip and many others on weasyfix.eu



SOLAR PANELS



Since solar power is one of the energy sources of the future, Weasyfix has developed an **end-to-end solution** for ground-mounting solar panels. This solution combines a foundation screw with a **structure that bolts entirely onto metal profiles**, thereby offering tremendous flexibility and several adjustment options.

Check out all
our solutions at
weasyfix.eu



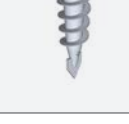
Solar panels

Solar panels - Ground mounting

Combining **significant pull-out strength** with the ability to be installed on **slopes and uneven ground**, this solution allows several solar panels to be mounted in either a **portrait or landscape** position, complete with a **freely adjustable tilt**.



Solution 50



High pull-out strength



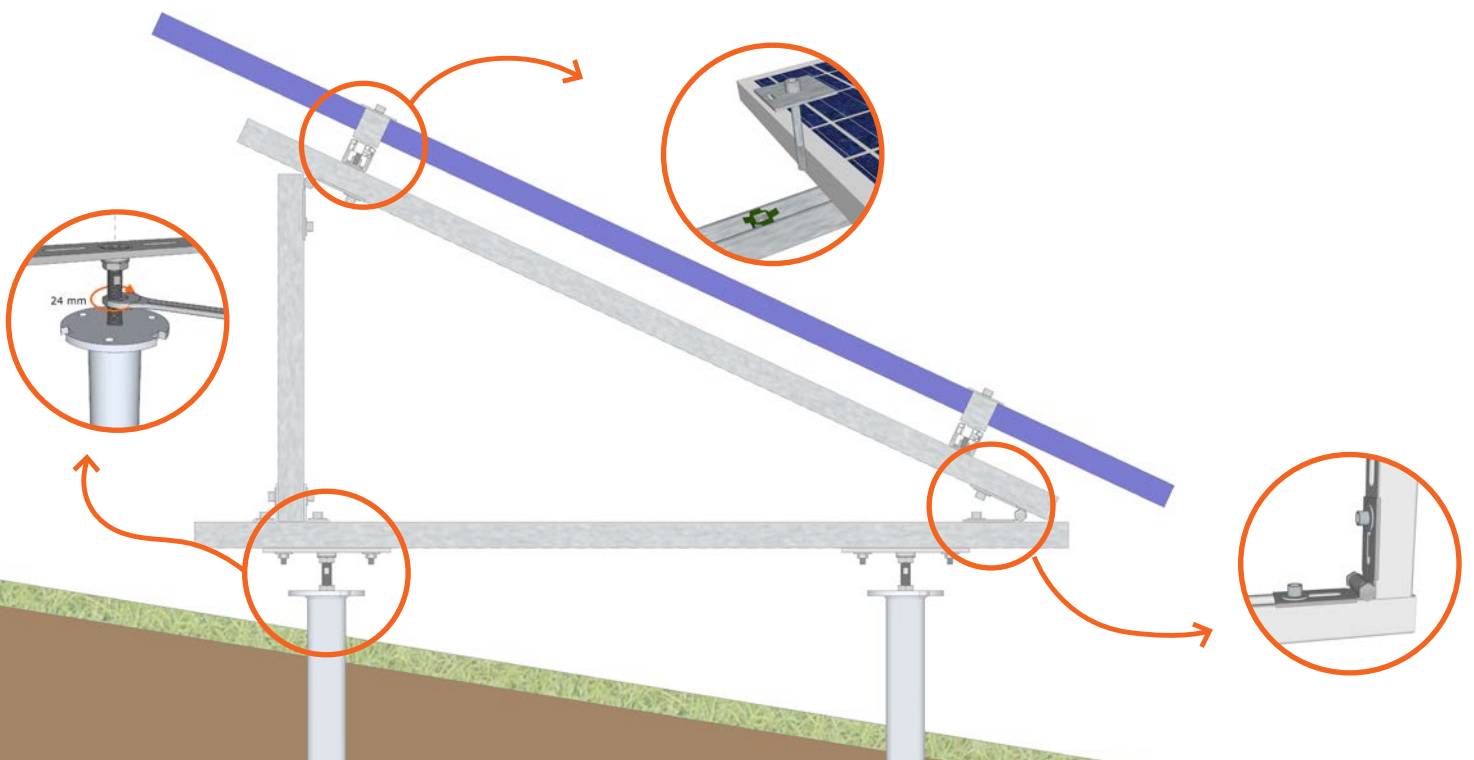
Uneven terrain



Adjustable tilt



Free orientation



ENCLOSURES & FENCES



Weasyfix offers a wide range of mounting configurations, whether or not using **braces, exposed or concealed connectors, different materials, and square or irregular timber sections**. Weasyfix has developed these solutions to withstand **all wind forces** (lateral loads) and accommodate **all types of soil**, whether sandy, earthy or stony.

SNOW FENCES & EARTH
RETAINING STRUCTURES
WOODEN FENCES
BIRDWATCHING SCREENS
PRIVACY SCREENS
GRATING FENCES
FENCES

...

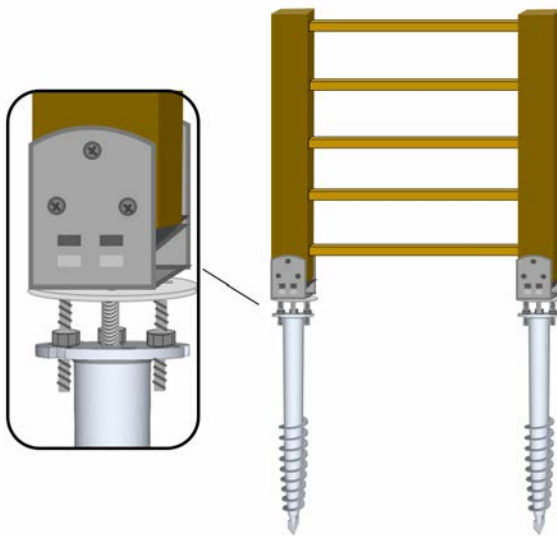
Check out all
our solutions at
weasyfix.eu



Fixings for wooden structures

Wooden post - Low lateral loads

This solution is designed for **square wooden posts** and is capable of withstanding **moderate lateral loads**. These fasteners allow posts to be **accurately positioned** and adjusted in the three dimensions.



Solution 20



Wooden materials



Square cross-sections

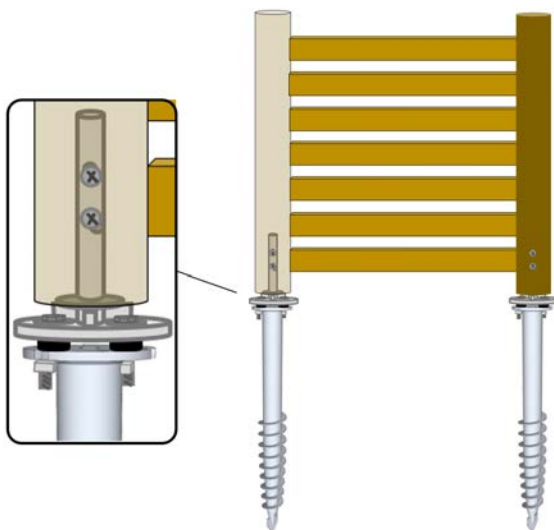


Low loads



Accurate adjustments

Solution 21 is designed for **all shapes** of **wooden posts** and is capable of withstanding **moderate lateral loads**. This solution emphasises **the beauty of the wood** with its discreet fixing system.



Solution 21



Wooden materials



All shapes



Moderate loads



Quick assembly

SINGLE POSTS



The category of free-standing posts includes all structures supported by a **single post**. Therefore, this category includes everything from small decorative signs for public parks to imposing snow guns that can **weigh over 2 tons!** Weasyfix offers a broad selection of solutions capable of meeting all technical mounting requirements, with **practical and accurate adjustments** for **fast, professional installation**.

SNOW GUNS
SKI PISTE SIGNPOSTS
TRAFFIC SIGNPOSTS
MOORING DOCKS
CAMERA & WI-FI POSTS
...

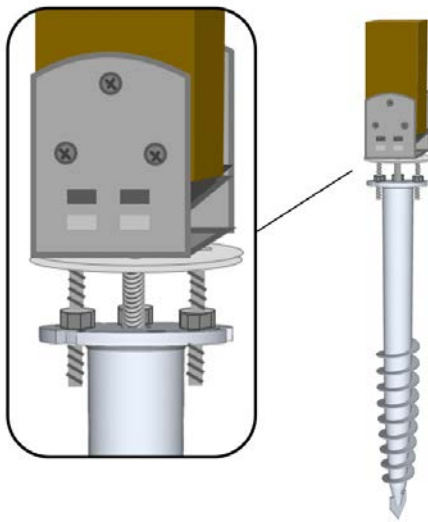
Check out all
our solutions at
weasyfix.eu



Fixings for wooden structures

Wooden post - Low lateral loads

This solution is designed for **square wooden posts** and is capable of withstanding **low lateral loads**. These fasteners allow posts to be **accurately positioned and adjusted** in the three dimensions.



Solution 1



Wooden materials



Square cross-sections



Low loads

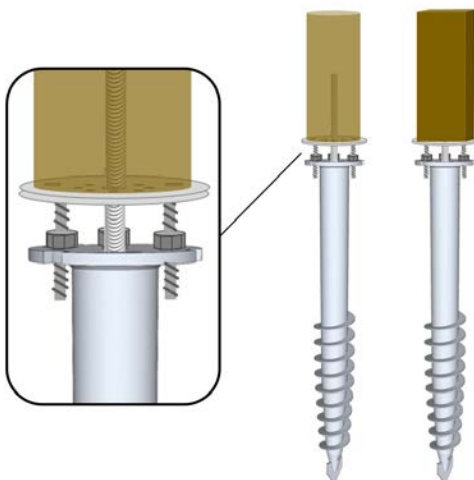


Accurate adjustments



Wooden post - High lateral loads

Designed for **all shapes** of **wooden posts** subject to **high lateral loads**. This solution features a highly discreet fixing system to highlight the **beauty of the wood**.



Solution 3



Wooden materials



All shapes



High loads



Stylish



CREATIONS

Find out more about this project and many others at weasyfix.eu



Terraces



CREATIONS

Find out more about this project and many others at weasyfix.eu



Constructions with flooring



CREATIONS

Find out more about this project and many others at weasyfix.eu



Floorless constructions



CREATIONS

Find out more about this project and many others at weasyfix.eu



Solar panels



Other uses



OUR MAIN PRODUCTS



Foundation screws

A1		FS550-f	550 mm foundation screw with an M16 thread in the centre of the screw head for attaching connectors	Part Pallet 2 pallets	1 100 200
A2		FS750-f	750 mm foundation screw with an M16 thread in the centre of the screw head for attaching connectors	Part Pallet 2 pallets	1 100 200
A3		FS1000-f	1,000 mm foundation screw with an M16 thread in the centre of the screw head for attaching connectors	Part Pallet 2 pallets	1 100 200
A7		FS1120-fl	1,120 mm "sand" foundation screw with a helix and M16 thread in the centre of the screw head for attaching connectors	Part Pallet 2 pallets	1 50 100
A9		FS76-750	750 mm socketed screw with three M12 screws for clamping a post of max \varnothing 68 mm	Part Pallet 3 pallets	1 75 225

This is a non-exhaustive list. You can find our full range of foundation screws on our website at weasyfix.eu









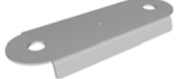




Fasteners

B8		Fix 3D base2-3	Fastener kit with vertical adjustments: 1 x M16/100 threaded rod + 1 x Vertikit + 3 x EPDH washers + 1 x slide nut + 1 x washer 120/17/8	Box 3 boxes Sachet	12 36 1
B12		Fix connect U90-120-140	\varnothing 75 mm washer with an offset hole + M16-50mm screw for attaching Connect Uxxx connectors to fsxxx-f foundation screws	Box 5 boxes Sachet	48 240 1
B19		Fix 3D connect U90-120-140	3D fastener kit for Connect U 90/120/140 connectors = M16-80 screw + M16-75 washer + washer 118 + 3 x concave washers + 3 x M10-40 collar bolts	Box 5 boxes Sachet	24 kits 120 2 kits



Connectors

C1		WoodPro	Stainless steel connector allowing height, alignment and vertical adjustments before and after mounting the section of wood.	Box	12
				5 boxes	60
C2		WoodBasic	Connector allowing 2 height and alignment adjustments	Box	12
				3 boxes	36
C3		WoodBasic 3D	Connector allowing height, alignment and vertical adjustments M16 Allen screw with convex-concave washers	Box	12
				5 boxes	60
C5		Wood 90	Connector for posts from 90/90 mm to 120/120 mm M16 connection screw and washer included	Box	12
				3 boxes	36
C6		Wood 140	Connector for posts from 140/140 mm to 200/200 mm M16 connection screw and washer included	Box	12
				3 boxes	36
C8		ConnectStone-C	121 x 121 mm connector for self-supporting slabs/tiles. For mounting on profilec-xx/3000	Box	24
				5 boxes	120
C13		Top 60	Foundation screw head for \varnothing 60.3 mm tubes with an M16 central nut and 3 x M12-20 mm Allen clamping screws	Box	6
				3 boxes	18
C15		Connect X-200	Connector comprising a 200 x 200 x 8 mm aluminium plate, including M16-50 mm countersunk head Allen screws	Box	6
				2 boxes	12
C24		Base 2 galva®	Galvanised steel base for distributing loads over 2 foundation screws, \varnothing 17 mm central hole	Part	1
				Part	4
C31		Connect U-90	U-shaped connector for 90 mm wooden posts MULTI-PURPOSE + reinforcing plate	Box	12
				2 boxes	
C33		Connect U-140	U-shaped connector for 140 mm wooden posts MULTI-PURPOSE + reinforcing plate	Box	12
				2 boxes	
				Part	1

OUR MAIN PRODUCTS







Accessories

D2		L85/38	Bracket 85/38 mm - width 38 mm - thickness 5 mm + 2 x washers and 1 x M10 bolt included	Box	48
				5 boxes	240
D4		Vertikit	EPDM accessory for quickly and accurately adjusting the vertical position of many connectors: C4-C5-C34- C6-C11	Box	48
				5 boxes	240
D8		FixA-30	Bolt for fastening C-profiles on Wood Basic-3D connectors Bolt for fastening joint int. c elements Bolt for fastening support C connectors on E1 wall plates	Sachet	24
				Box	96
D9		FixB-30	Bolt with a sliding nut for connecting C-profiles to another C-profile.	Sachet	24
				Box	96
D10		FixC-20	Bolt with a sliding nut for attaching ConnectStone C and ConnectStone-C+ connectors to C-profiles.	Sachet	24
				Box	96
D14		StoneClip 2 mm	EPDM interface to be placed beneath self-supporting slabs/tiles Spacer tabs = 2 mm.	Box	48
				5 boxes	240
D27		L60/40	Bracket 60/40mm - width 50 mm - thickness 3 mm mainly designed for mounting sections of wood on C-profiles.	Box	48
				5 boxes	
D29		Bracket-c hinged	Hinged bracket for fastening two C-profiles at variable angles	Box	12
				5 boxes	
D41		Soil nail	Soil nail for carrying out soil tests with a Makita HR 5212C rotary hammer	Sachet	4
				Box	48
D43		Fix solar panel	4 fasteners for mounting solar panels on a C-profile supporting structure.	Box	48
				Sachet	4
D44		Solar panel ext. clamp	Two plates offering peripheral support for solar panel on C-profiles for two panel thicknesses: 30 or 32 mm and 35 or 40 mm	Box	48
				Sachet	4

Profiles



E1		Profile C-41/3000	Magnelis steel profile - height 41 mm	1 Bundle	50
				Part	1
E2		Profile C-62/3000	Magnelis steel section - height 62 mm	2 bundles	60
				4 bundles	120
E18		Profile C-41/3000	Galvanised steel profile - height 41 mm	1 Bundle	50
				Part	1
E19		Profile C-62/3000	Galvanised steel profile - height 62 mm	2 bundles	60
				4 bundles	120
				Part	1

Tools



F1		SDS Max 35/900	SDS Max drill bit Ø 35-900(780) mm for making pilot holes in the ground	Part	1
F4		Makita 5212C	MAKITA 5212 C rotary hammer with SDS Max chuck for making pilot holes in the ground	Part	1
F7		Weasyhead	Weasyfix screwing head - essential for installing fsxxxx-f foundation screws	Part	1
F12		Weasylelectric ^{pro}	Handheld impact driver Solution for installing foundation screws Torque = 2,000 Nm (socket 41 included)	Part	1
F13		Laserfix ^{pro}	Adjustable laser receiver support for the Weasylelectric ^{pro} (F12)	Part	1
F26		Soil test rod 1250	1,250 mm rod for soil compaction testing. To be connected EXCLUSIVELY to the Makita HR 5212C rotary hammer	Part	1



Weasycalc

Do you have a project? Submit your request online 



750 kg



Certified load



No heavy machinery



Draining surface



No drying time



Easy levelling



Installation in all types of weather



Complete concept



Easy to remove and reuse



No concrete



No soil to excavate



Quick installation



Sustainable and eco-friendly



An intact garden