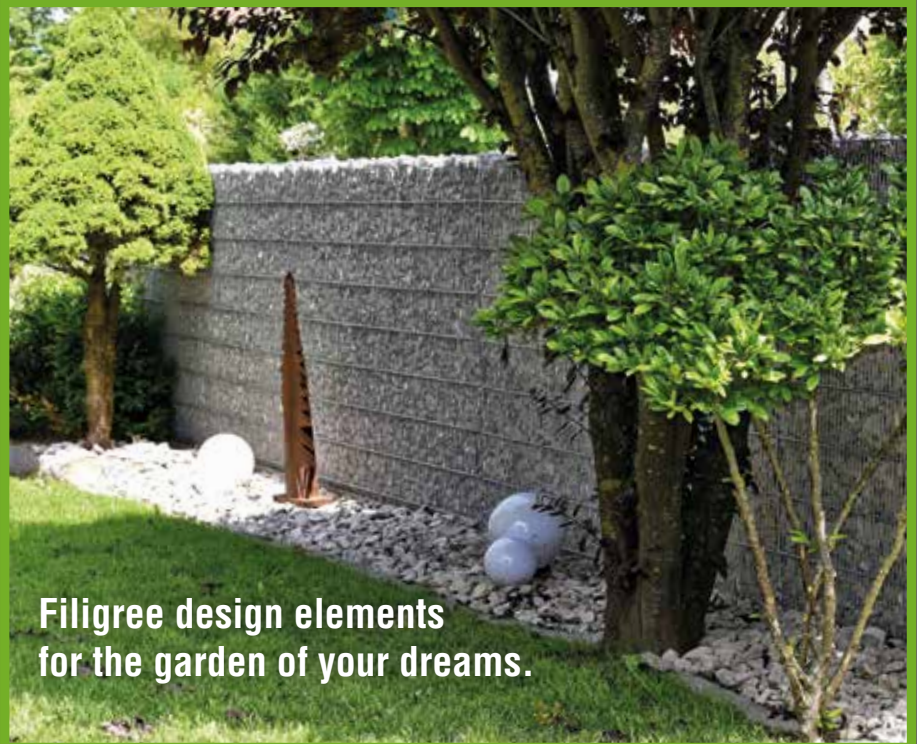


arcadia[®]

the patented modular construction system



**Filigree design elements
for the garden of your dreams.**



**System solution
for public spaces.**

QUALITY HAS A NAME: *arcadia*®

We insist on quality, so that you can enjoy your garden over the long term. With our products you can create a cosy ambience. Your garden and your patio as your extended living room – the holiday feeling for your home.

- **Highest quality materials combined with the simplest of technology**

All of the clips, fixing clips and screws are made from stainless steel. Stainless steel is characterised by its especially high degree of purity, and provides all of the *arcadia*® connecting elements with the best possible protection against corrosion.

- **All of the steel components are hot-dip galvanised and protected against corrosion for decades.**

Hot-dip galvanising is one of the best ways of providing protection against corrosion. According to the technical report by the German Institute for Corrosion Protection, the thicknesses of the zinc layer on the *arcadia*® range of products clearly exceed the requirements of the DIN EN ISO 1461 standard and therefore comply with the high quality of 3ks®.

- **The highest stability for your safety**

Due to our patented *arcadia*® screw clip, the filigree columns and grating (both of which are hot-dip galvanised) benefit from a particularly strong connection. This sophisticated system offers the highest level of stability and therefore guarantees your safety.

- **Quality assurance ensures a smooth process**

All *arcadia*® products are manufactured and tested according to the corresponding European and German standards. During their production and before their delivery, they are subject to strict internal quality checks.

- **The modular system enables easy, modular assembly**

All *arcadia*® products are optimally aligned with each other and can be combined with each other very easily. There are no limits to your imagination.

- **Attractive visuals for your dream garden**

The filigree design of the column means that the stone or filling always takes centre stage. Unattractive metal parts and predominant steel columns are not visible. The exceptional variety of fillings and material combinations mean that our *arcadia*® products can be adapted individually to any building style.



WHAT IS A PERGONE®?

PERGONE® is our product name for a narrow gabion wall and/or gabion fence. Gabions are typically ashlar-formed systems of mesh wire which are ideally filled with stones. We have taken the attractive visuals of the gabions as a fence or wall, on the basis of which we have created the PERGONE®.

Our filigree design element is frequently used for the purpose of privacy protection, wind protection and noise protection. The wide variety of fillings, heights and combinations with wood, glass etc. enables you to give your garden special highlights.

Our range includes PERGONE® in a width of 13 cm, 16 cm and 23 cm and in heights of 60 cm to 240 cm. The three versions can be combined with one another on an unlimited basis (see the illustration on p. 2).

On the basis of this sophisticated combination, we have also created raised beds, benches and a wall covering system. The *arcadia*® modular system places no limits to your imagination in the creation of your oasis of wellbeing.

BENEFITS

- easy care, straightforward, long-lived and timeless
- easy to install
- no maintenance work necessary
- filigree, durable and stable
- extendable at any time
- adaptable to the style of the house and the circumstances of the building work
- no strip foundations necessary
- stone filling visible from all sides
- all *arcadia*® products can be combined with each other
- can be combined easily with other materials such as wood or glass
- easy to dismantle and rebuild if required

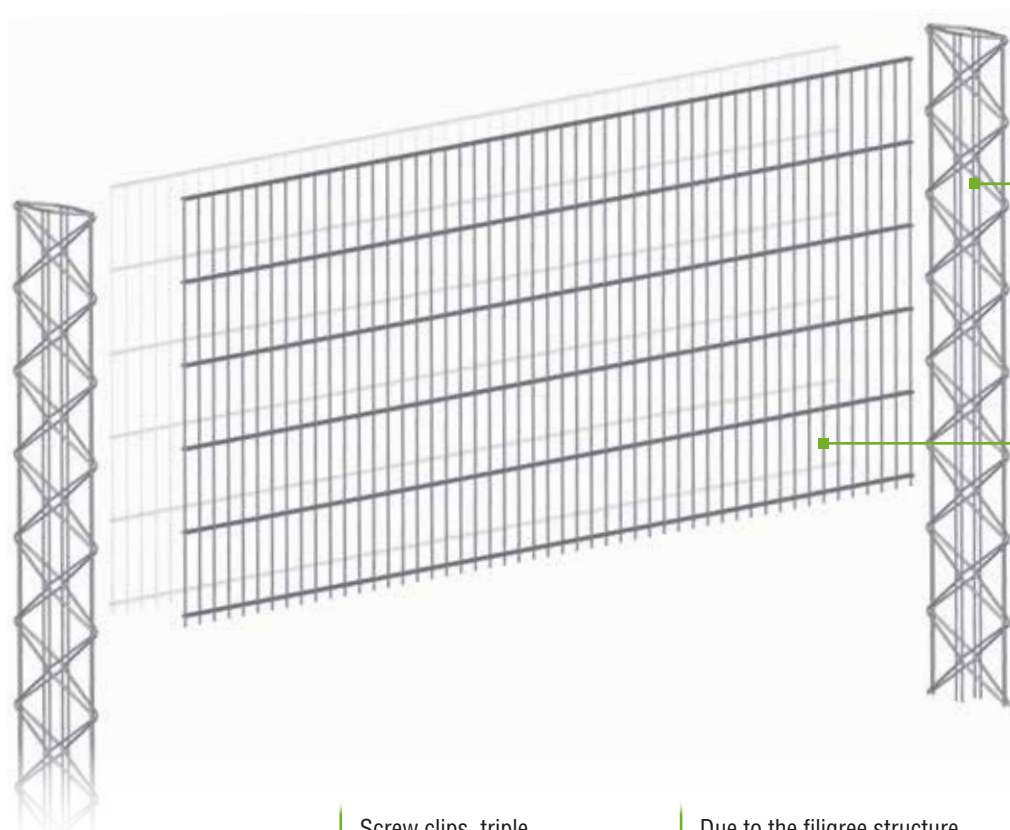


PERGONE® 23 CM

Whether as privacy protection, wind protection or noise protection, due to the modular system our design elements are multifunctional, durable and stable.

THE ADVANTAGES:

- only 23 cm narrow
- particularly robust and strong manufacture
- for filling material from 60 mm
- different fillings possible
- extremely weather-resistant and durable
- maximum size per element (L × H × D):
254 cm × 243 cm × 23 cm
- heights available in 20 cm steps, from 63 cm to 243 cm
- length adjustable in 5 cm steps
- mesh width 50/200 mm
- columns only needed every 2,5 m
- column with socket to fix on existing foundation
- available till 180 cm
- high flexibility due to modular construction system



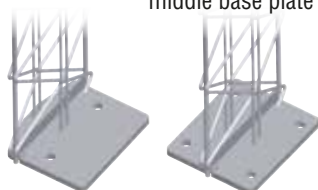
COLUMN 23 CM

In the standard scope of delivery with columns for setting in concrete. Also available with base plates to bolt onto concrete or already existing foundations.

DOUBLE ROD GRATING

Wire thickness 8/6/8 mm
Mesh width 50/200 mm
Filling material 60/90 mm

With start base plate or middle base plate



Screw clips, triple, stainless steel, for a very strong connection!



Due to the filigree structure of the column, the filling material is visible all around.



Spacer for PERGONE® 23 cm, prevents bulging.



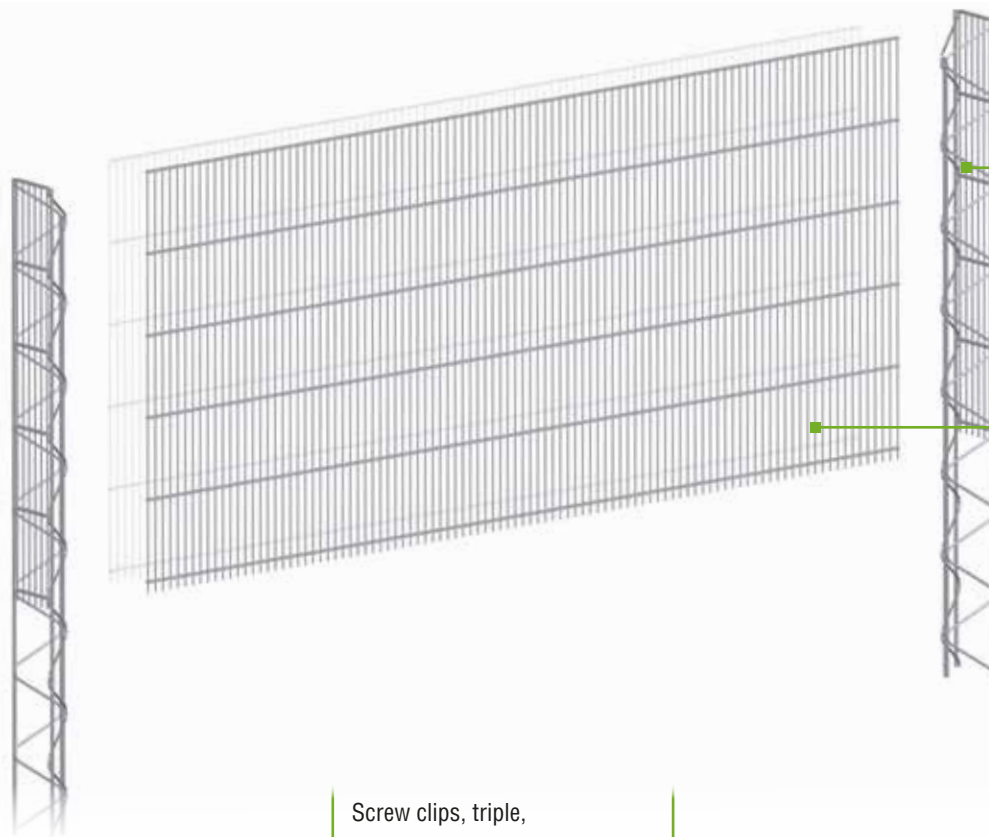


PERGONE® 16 CM

Due to the filigree structure of the column, the filling material is visible all around the Pergone®. Identical look from the front and the sides.

THE ADVANTAGES:

- only 16 cm narrow
- particularly robust and strong manufacture
- for filling material from 30 mm
- different fillings possible (e.g. granite, marble, broken glass)
- extremely weather-resistant and durable
- maximum size per element (L × H × D):
254 cm × 203 cm × 16 cm
- heights available in 20 cm steps, from 83 cm to 203 cm
- length adjustable in 2,5 cm steps
- mesh width 25/200 mm
- wide range of individual design possibilities
- column with socket to fix on existing foundation
available till 180 cm
- high flexibility due to modular construction system



COLUMN 16 CM

In the standard scope of delivery with columns for setting in concrete. Also available with base plates to bolt onto concrete or already existing foundations.

DOUBLE ROD GRATING

Wire thickness 6/5/6 mm
Mesh width 25/200 mm
Filling material 32/56 mm

Column with
base plate



Screw clips, triple,
stainless steel, for a
very strong connection!



The filling material is visible
all around the Pergone®.



Spacer for PERGONE® 16 cm,
prevents bulging.



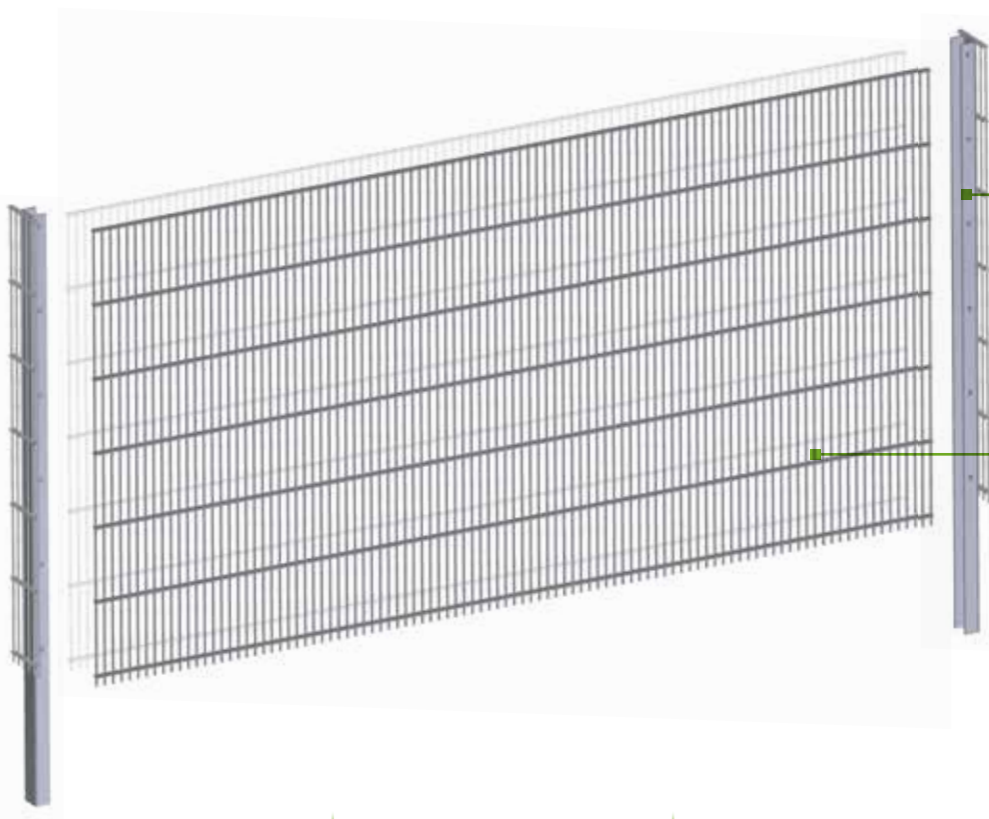


PERGONE® 13 CM

Due to its U-rail, the column may integrate wooden slats, etc.

THE ADVANTAGES:

- only 13 cm narrow
- particularly robust and strong manufacture
- for filling material from 30 mm
- different fillings possible (e.g. granite, marble, broken glass)
- extremely weather-resistant and durable
- maximum size per element (L × H × D):
254 cm × 123 cm × 13 cm
- heights available in 20 cm steps, from 63 cm to 123 cm
- length adjustable in 2,5 cm steps
- mesh width 25/200 mm
- wide range of individual design possibilities
- column with socket available to fix on existing foundation
- high flexibility due to modular construction system



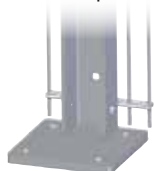
COLUMN 13 CM

In the standard scope of delivery with columns for setting in concrete. Also available with base plates to bolt onto concrete or already existing foundations

GITTERMATTE

Wire thickness 6/5/6 mm
Mesh width 25/200 mm
Filling material 32/56 mm

Column with base plate



Screw clips, double, stainless steel, for a very strong connection!



Column with integrated U-rail.



Spacer for PERGONE® 13 cm, prevents bulging.





WOODEN ELEMENT

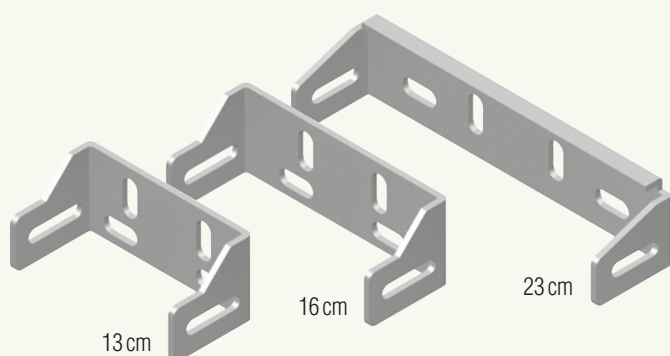
Stone, wood, iron – the most natural materials in their most appealing combination. These materials have been used, and works of art have been created from them, since time immemorial. You can also set highlights in your garden with the slat wall from *arcadia*®.

We are able to supply wooden slats from Canadian larchwood that are 150cm in length including distance blocks as a visual break-up of your Pergone®.



WALL CONNECTION

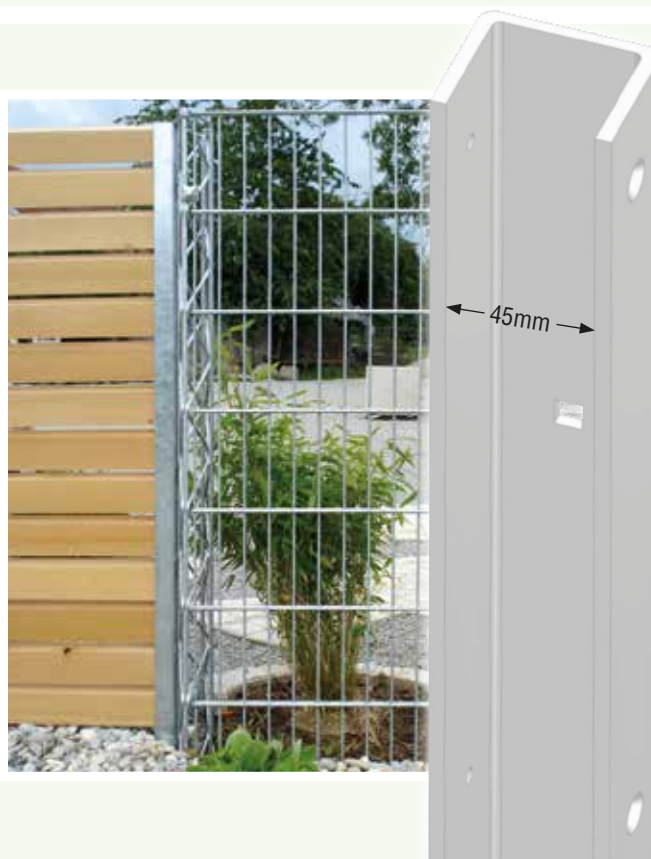
Whether against a wall, a granite stele or other structure, our wall connection for PERGONE® enables a simple connection without any column.



U-RAILS

To integrate wooden slats, a granite plate or similar, we advise the hot-dip galvanised U-rail with his fixing kit for our PERGONE® 23 cm and 16 cm. In case of our PERGONE® 13 cm, the U-rail is already a part of the column.

Can be combined with all PERGONE® heights.



arcadia® PLANT CONTAINER

Plants are a pleasant sight and make our environment look nicer. The sleek design of the anthracite coloured PERGONE® plant containers and the PERGONE® flower pot holders slots seamlessly into different environments. Create a pleasant ambience in your garden or on your patio. Available in widths of 20cm, 40cm or 60cm; for hanging-attachments to all double rod grating with mesh widths of 25/200 and 50/200 mm.



FIXING FOR GLASS PANELS

The combination of material like glass-steel-stone attests an outstanding exclusivity in landscaping. Use our stainless-steel fixing kit to attach glass panels on our PERGONE® columns. 4 fixing clips with accessories, available for different glass thicknesses. Please specify the thickness when placing an order!



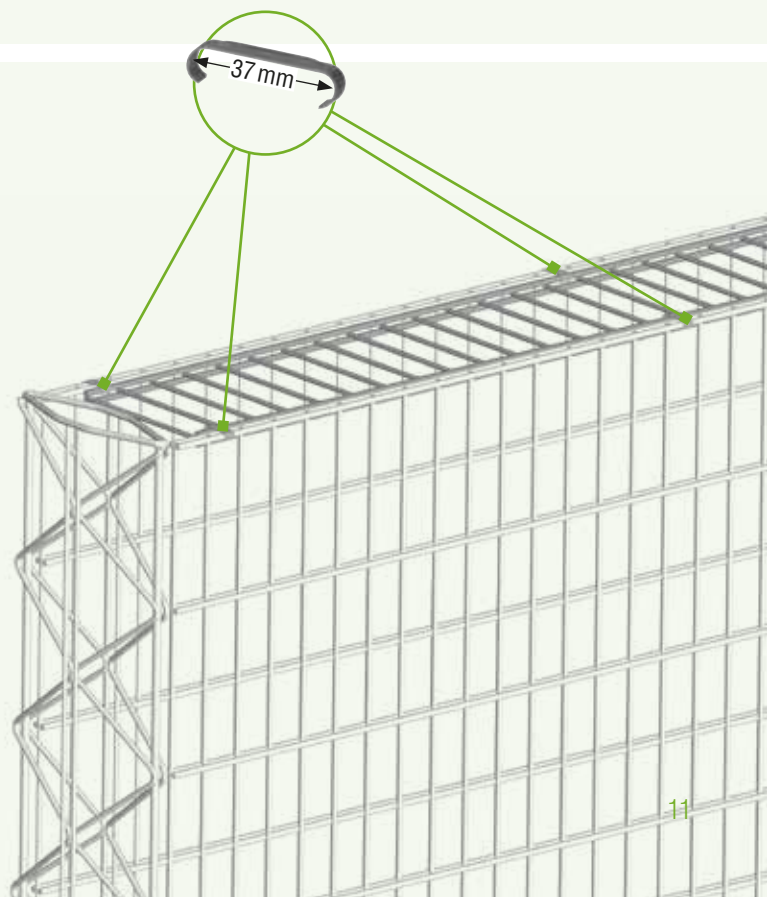
COVERING

The PERGONE® covering can be used to prevent the removal of the filling material. In the event of subsoil that is prone to settling, the covering can be mounted to the underside in order to fix the filling material in place.

Delivery contents include 8 C-fixing clips, meaning that the fastening can be done easily using a crimping or gas pipe plier.



Crimping pliers
for C-clips



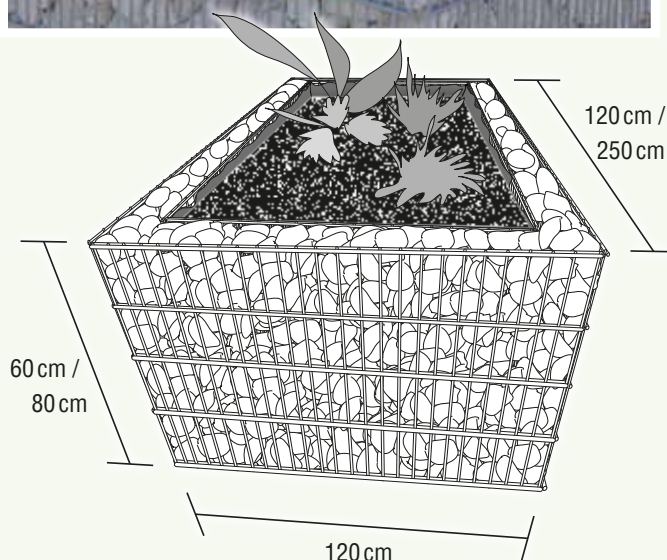
RAISED BED

Due to the raised design, the planter makes gardening much easier and represents an enrichment in your garden.

ADVANTAGES:

- Can be built on any soil
- Comfortable and ergonomic work because of the raised design
- Favorable microclimate: the rotting down of the organic filler material inside the raised bed creates warmth from below
- Fruitful harvest
- Less weed
- Protection against snails
- Can be used as a composter in autumn
- Early use in springtime in combination with our cold frame

The raised bed is particularly popular in public places if it contains decorative plants – when used as a flower bed, for example.



The *arcadia*®- raised bed consists of a set of double rod steel mats and mounting accessories. Available in

- two heights (60 or 80 cm)
- two sizes (250 × 120 cm or 120 × 120 cm) and
- two mesh widths (50/200 or 25/200 mm)

OPTIONALLY AVAILABLE

COVERING FOR RAISED BED

Delivery contents include C-fixing clips, meaning that the fastening can be done easily using a crimping or gas pipe plier.



COLD FRAME

Turn your raised bed into a spring bed. Protect the bed and the seedlings from birds and vermin as well as snow, wind or hail. The greenhouse effect creates an additional accumulation of heat in the bed and provides a sound basis for the growth of the seeds.

ADVANTAGES:

- especially stable construction due to anodised aluminium profiles
- UV-protected ISO twin-wall sheets, transparent, made from highly break-resistant polycarbonate
- large vents on both sides with hand-operated hinges and bolts
- suitable for our standard raised beds (250 × 120 cm or 120 × 120 cm)



MOBILE RAISED BED

Raised bed with base plate and adjustable feet to equalize uneven surfaces. Complete with spacers and fixing kit.

Transform your raised bed into an elegant bar table of 115 cm height by using our transparent glass plate (security glass 12 mm). Complete with fixing kit.



OPTIONALLY AVAILABLE

GLASS PANEL

Complete set including fixing kit.

Transform the mobile raised bed into a bar table by adding a safety glass (12 mm). Height 115 cm, adjustable due to threaded rod.

The ideal solution for entrance halls, exhibitions, conference halls, hotels...



WALL COVERING

Is the facade of a neighbouring building or your garage not to your taste? Then cover the wall. The compact construction which is made out of galvanised steel wire is quick and easy to install. It can be filled with granite, basalt, decorative gravel and many other materials.

ADVANTAGES:

- only 10 cm narrow
- particularly robust and strong manufacture
- for filling material from 30 mm
- different fillings possible (e.g. granite, marble, broken glass)
- extremely weather-resistant and durable
- maximum size per element (L × H × D):
254 cm × 246 cm × 10 cm
- starting from a height of 140 cm, two rod gratings should be used for further easy filling and assembly.
- as an alternative, one rod grating can also be used up to a height of 180 cm
- heights available in 20 cm steps, from 63 cm to 246 cm
- length adjustable in 2,5 cm steps
- mesh width 25/200 mm
- high flexibility due to modular construction system



MAKES EVERY WALL LOOK BEAUTIFUL



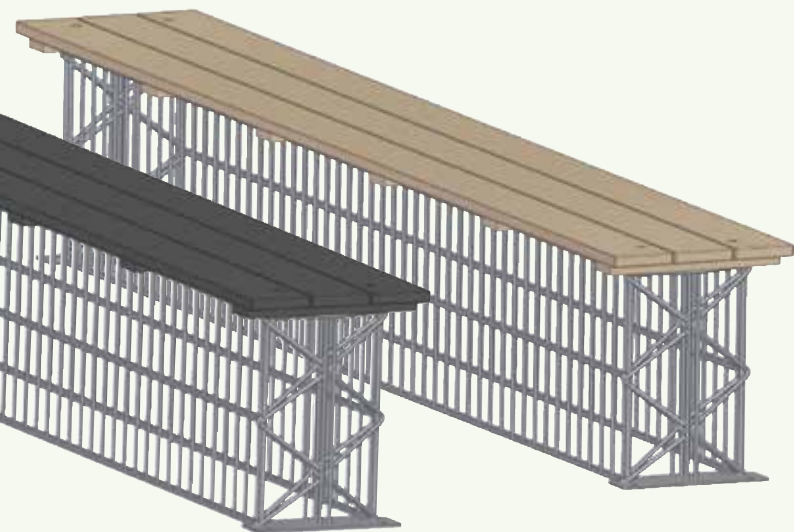
PERGONE® BENCH

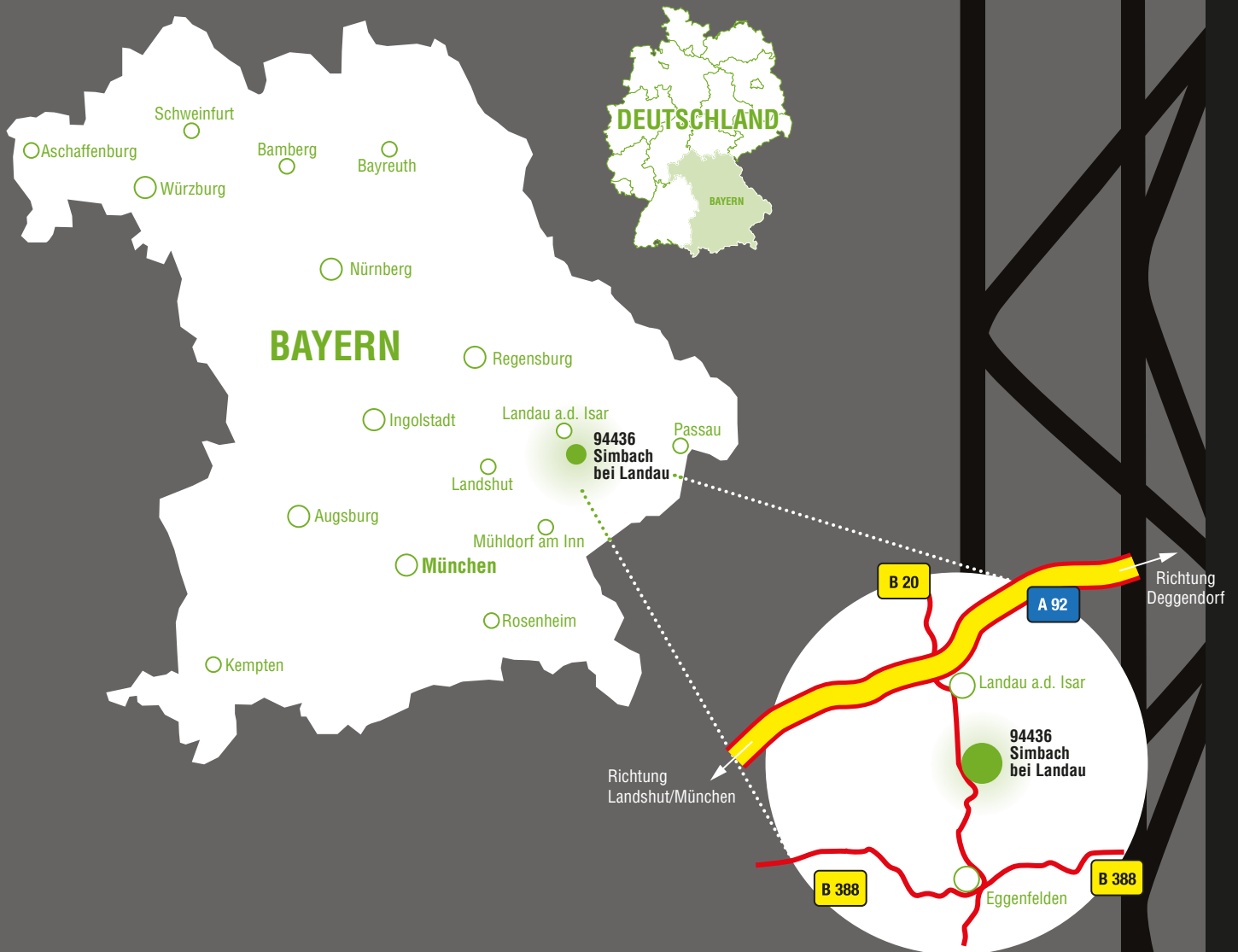
Spoil yourself with a break. On our PERGONE® bench you can relax and unwind. The surface of the bench, which is made from wood-plastic-composite (WPC), means that you don't need to worry about time-consuming maintenance work and you can enjoy your free time. Two different lengths that can be combined with each other mean that a variety of different construction configurations are possible. Color: light-brown brown or anthracite grey.

BENEFITS OF A WPC SURFACE:

- no oils or treating required
- very robust
- UV resistant
- weather resistant
- wooden timber visuals

Also optionally available without a bench.





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