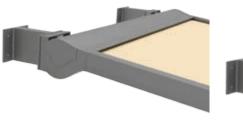
Installation with stand off bracket (special bracket)

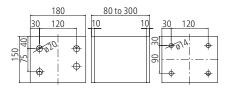




80 to 300 mm gaps can be bridged using the stand off bracket.

Plaza Viva with stand off bracket, e.g. to overcome a soil pipe







Stand off bracket with wall bracket

Stand off bracket

Installation on roof using a stilt (special bracket)



This special bracket is used for example under roof tiles. The longer plate is mounted under the roof tiles and sealed again on site. This mounting holes are drilled on site after determining the position.

Please note: We need the house roof angle and length of the round pole (stilt) to install the stilt.

Use of stilt



Rafter distance max. 700 900 Roof pitch 10°- 45°

Three-piece special bracket (mounting plate, stilt, wall bracket)

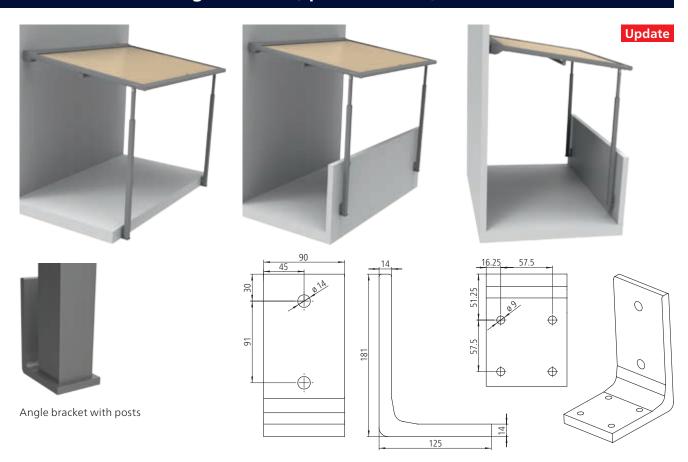
Use for installation on a roof

X = rafter thickness

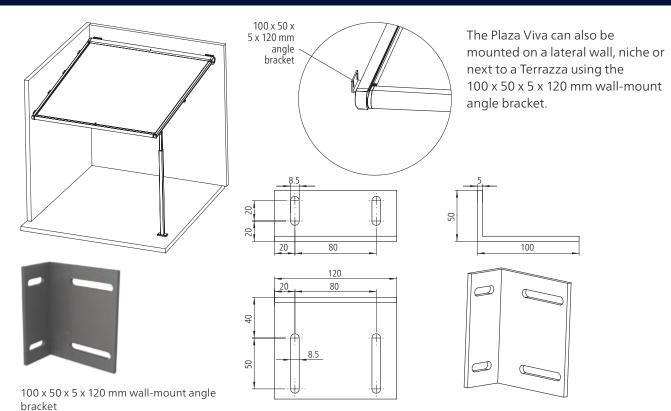
Y = stilt adjustment range = (900 - rafter distance - 2x)/2

Z = height of roof structure (tiles etc. ...)

Installation with angle bracket (special bracket)



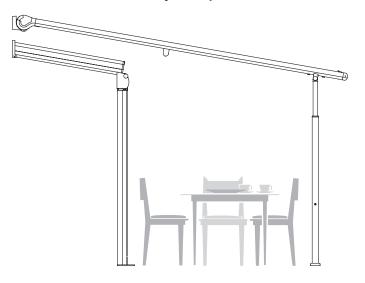
Installation of Plaza Viva laterally on a wall or in a niche



02

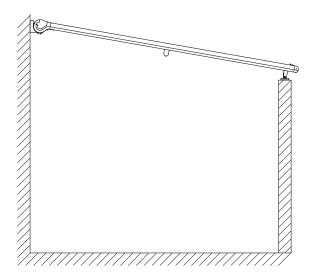
Other application examples

Plaza Viva installation beyond a patio roof and/or conservatory



The Plaza Viva is installed on the wall on site using wall brackets and the projection is extended (the head clearance height must be noted for this). With installation without telescopic posts, the Plaza Viva can also be fixed onto the conservatory using support brackets.

Installation on a wall (without posts)



If there is a wall on the opposite side, it is possible to mount the Plaza Viva onto the wall without posts using adjustable support brackets.

Duofix supporting structure

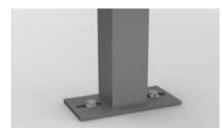


Two Plaza Viva can be mounted on our Duofix supporting structure to achieve an even larger area of sun shade.

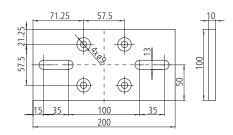


Post installation

Standard/adjustable post plates

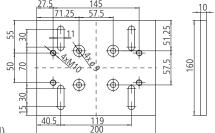




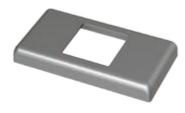


Standard post plate (installation on even ground)

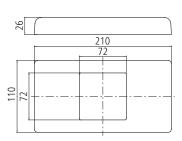


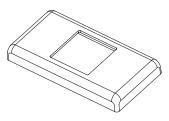


Adjustable post plate/for Krinner screw foundation systems (installation on uneven ground)

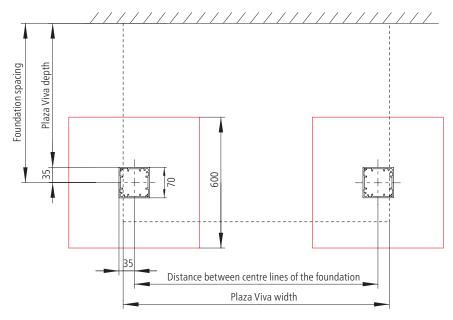


Cover cap for post plate





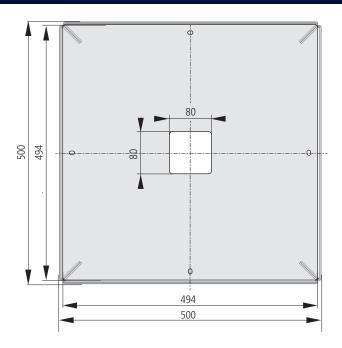
Post foundation planning

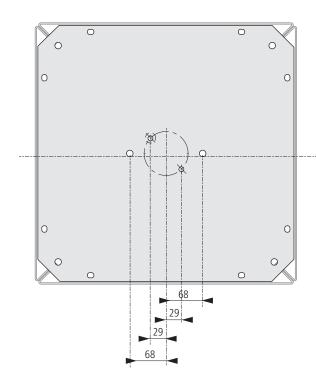


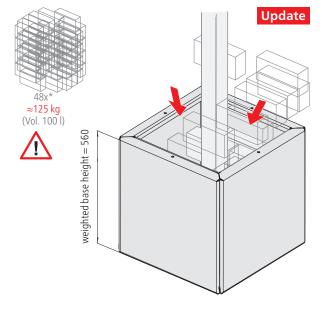
Note

The size of the foundation depends on the quality of the ground, the acting loads and the climate conditions (frost depth). The size specified here assumes unfavourable conditions. A smaller foundation may also be adequate depending on the structural conditions.

Post installation weighted base for posts







Note:

- The weighted base for posts has a size of approx. 500 x 500 mm, the height is approx. 560 mm.
- As a weighting it is recommended to use 48 stones in size 200 x 100 x 60 mm. This corresponds to a weight of about 125 kg.
- The weighted base for posts is not suitable for use on wind-exposed places.

Post installation

Post fixation on concrete floor slabs 1

The standard configuration is the installation of the Plaza Viva with post plates on a given concrete floor. The finished cut length of the post is always indicated on the assembly sheet.

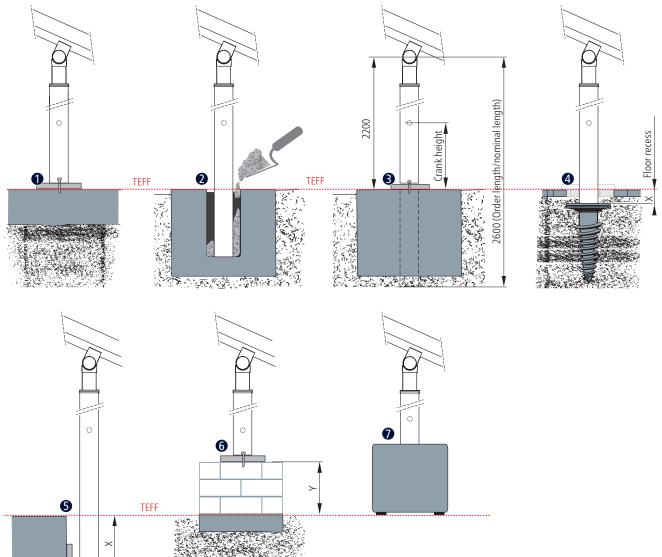
Bucket foundation **Q**

Posts are securely fitted into a strong non moving base. The concrete is pured and set at the end of the installation, which simplifies the alignment of the posts.

Deep-seated foundation ③ Screw foundation ④

The easy and flexible screw attachment on a 700 (w) x 800 (h) x 700 (d) mm screw foundation is carried out like the standard fixation (item 1). The reference height for the crank position as well as for the post height is always TEFF.

When fixing the posts into soil/earth they are an alternative to conventional foundation fixing. The post length as mentioned on the mounting sheet is increased by the floor level (X).



Mounting with angle bracket 5

Is suitable, for example, when mounting in front of a balcony or a terrace. The calculated post length is increased by the floor level (X).

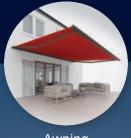
Mounting on wall **6**

When the post is mounted on a wall, the height of the post is reduced by the height of the wall (Y).

Weighted base for posts 🕖

If it is not possible to fix the post into the ground then the base option can be used. For example a public/pedestrian area, indoor installation, or on a balcony.

TEFF: Top edge of finished floor X: Floor recess Y: Height wall



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Pergola awning Plaza Viva and Paravento

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