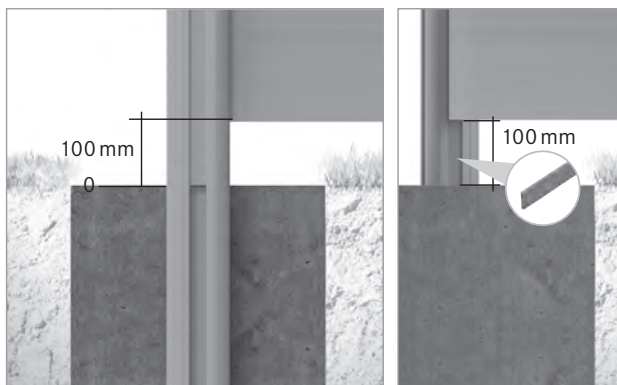megawood®
made in Germany



Axial dimension max. 2,000 mm

50 mm
1,843 mm ± 3 mm
100 mm

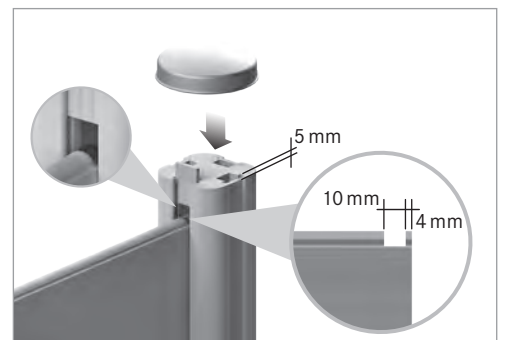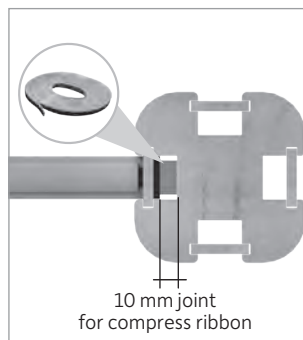## Foundation

Posts in concrete



100 mm
0
100 mm

Posts on base plate



100 mm
0
−220 mm
310 mm
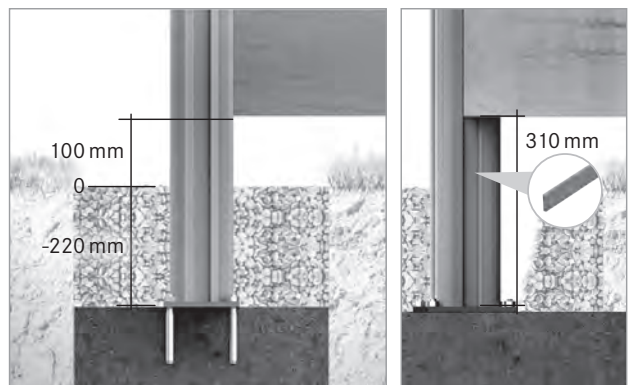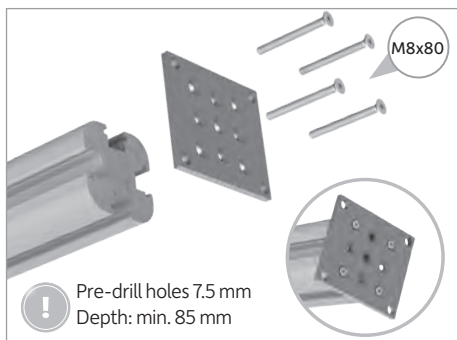
! The foundation width and depth must be designed according to static requirements and must be founded frost-free. Recommendation: 400 × 400 mm and a depth of 800 mm. Allow concrete to cure completely.

## Mounting



M8x80

! Pre-drill holes 7.5 mm
Depth: min. 85 mm

10 mm joint
for compress ribbon

5 mm
10 mm
4 mm

# Assembly instruction
## Privacy screen VALERIA
## Panels open

www.megawood.com

*m*ade in Germany

megawood ®

1st assembly variant with 7 panels

50 mm

1,843 mm ± 3 mm

32.9 mm

100 mm

Axial dimension max. 2,000 mm
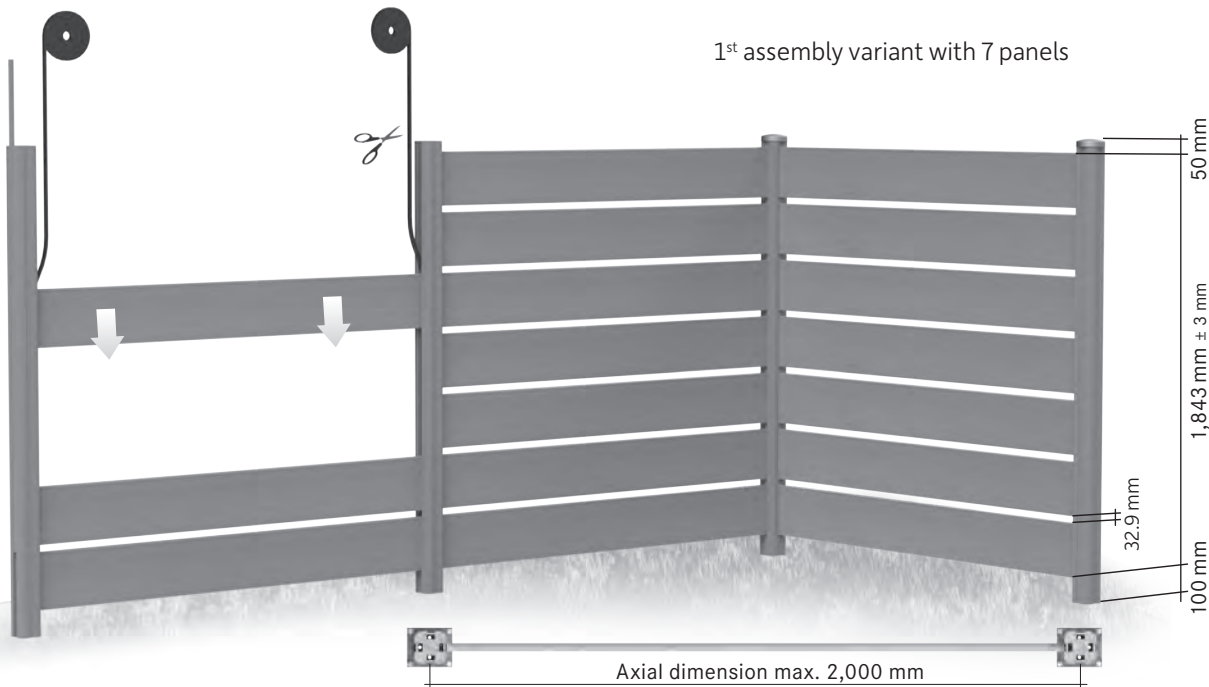
## Examples of assembly variants

## Mounting

2nd assembly variant with 6 panels
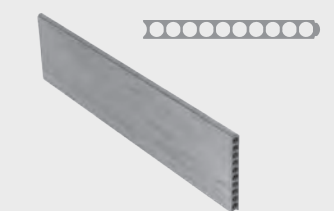
86.5 mm

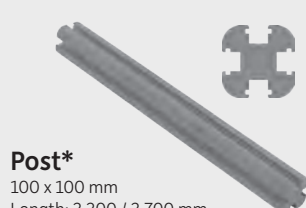3rd assembly variant with 5 panels

165 mm
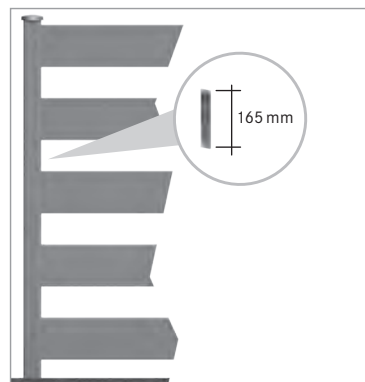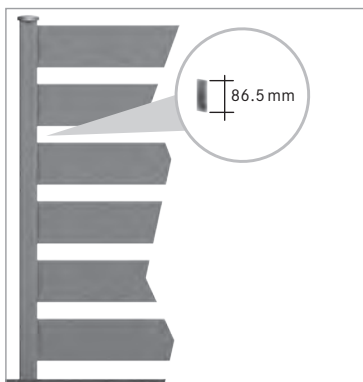
## ARTICLE OVERVIEW

*Please note dimensional tolerances related to production.

**Valeria panel***
25 x 235 mm
Length: 1,930 mm
MWPH235025VG193   varia grey
MWPH235025VS193   varia chocolate black
MWPH235025IN193   ingwer

**Post***
100 x 100 mm
Length: 2,200 / 2,700 mm
MWPN100100VG220 varia grey
MWPN100100VS220 varia chocolate black
MWPN100100IN220  ingwer
MWPN100100VG270 varia grey
MWPN100100VS270 varia chocolate black
MWPN100100IN270  ingwer

**Insert bar***
6 x 34 mm
Length: 2,200 mm
MWEL006034VG220 varia grey
MWEL006034VS220  varia chocolate black
MWEL006034IN220  ingwer

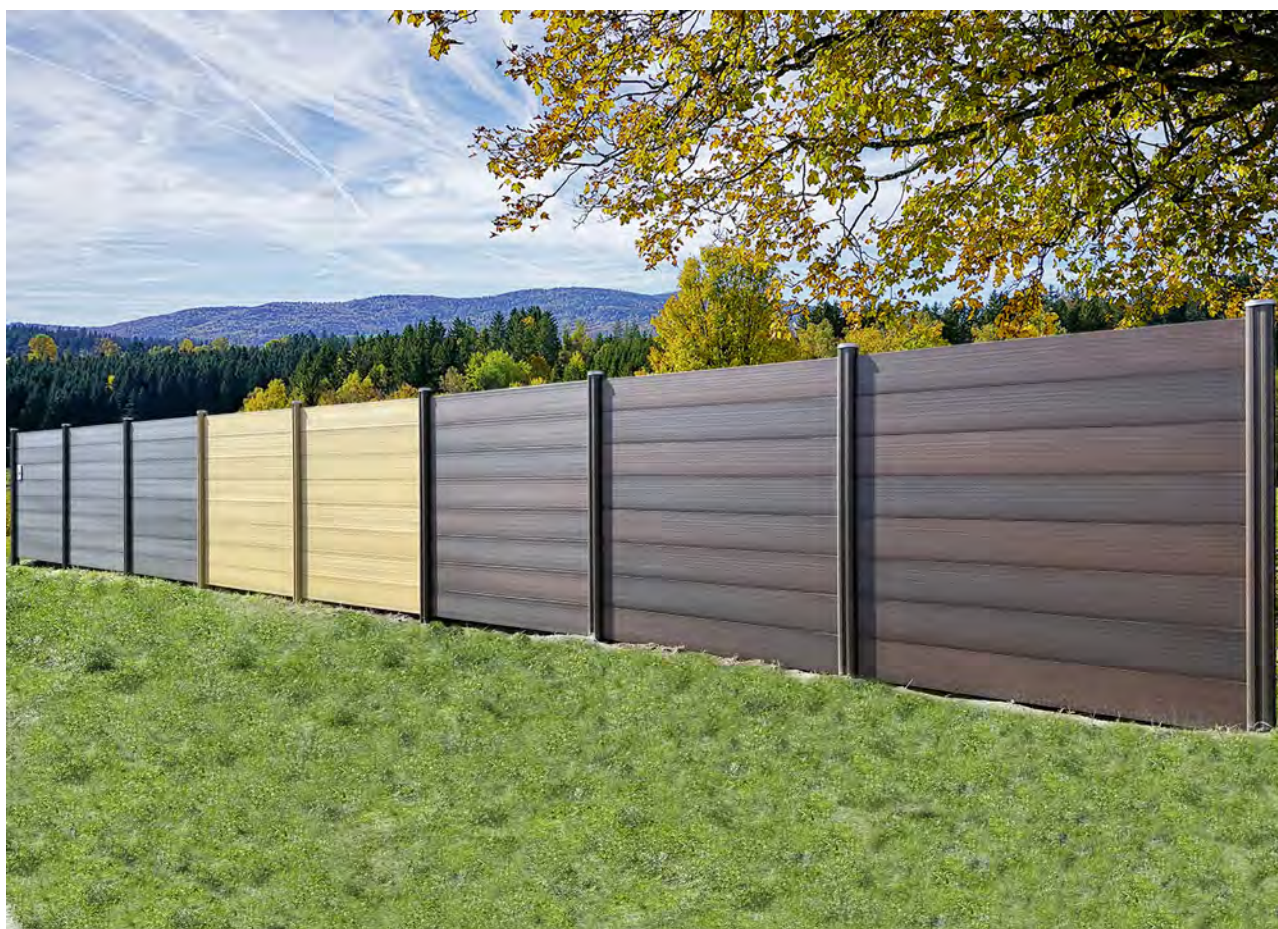**Compress ribbon**
20 mm, 13 m/on a roll
NOVO007-21

**Post cap**
round, Ø 105 mm
MWZUPF000001ED

**(!)** ## Important assembly and sorting instructions:



For a harmonious overall look, we recommend always taking the elements from different packaging units to randomly vary the colour gradient and structure.

The optimal play of colours of the VALERIA elements in VARIA CHOCOLATE BLACK and VARIA GREY is only achieved with **2 elements** or more, then the fence unfolds its full vibrancy!