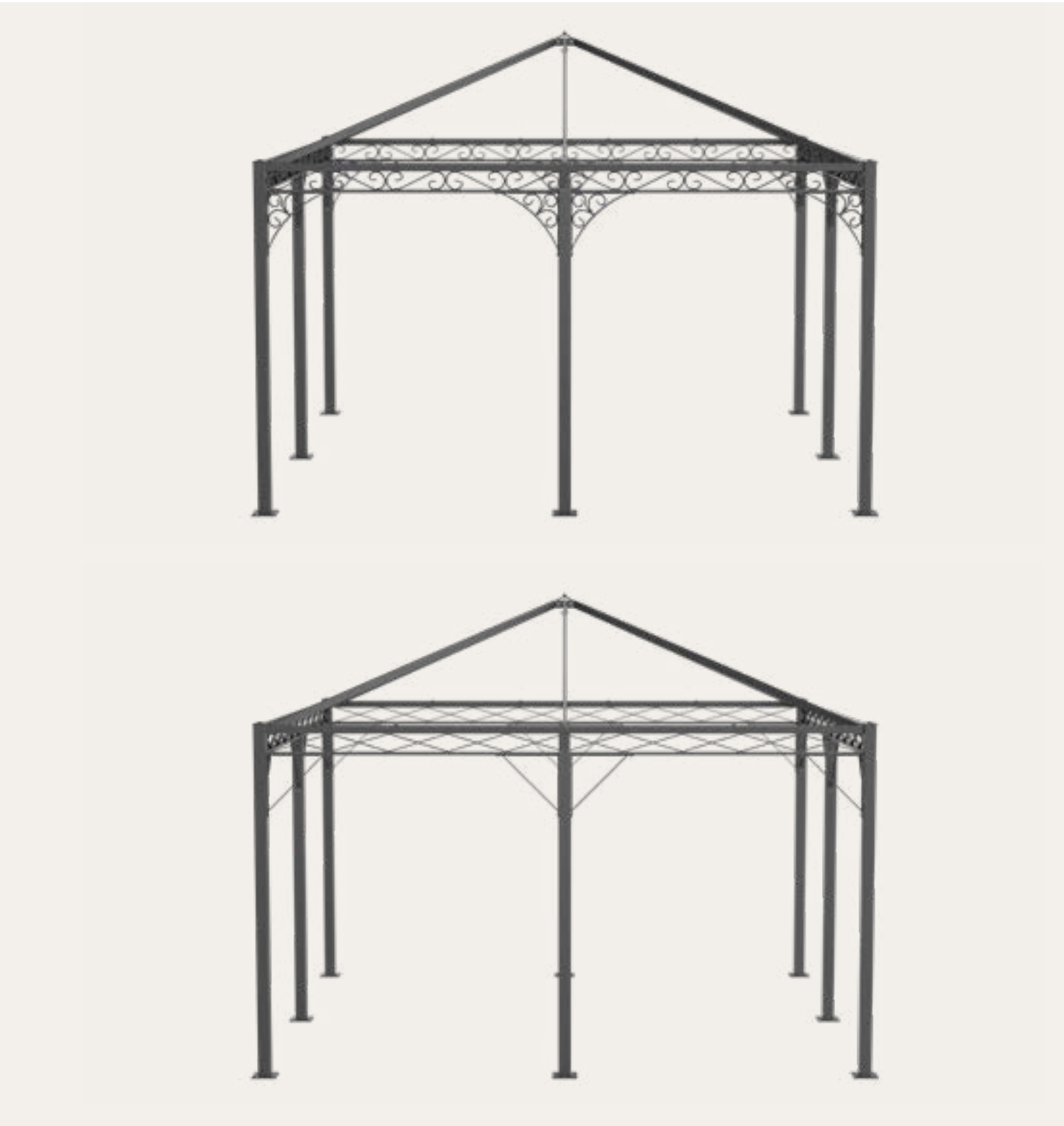
ELEO

GAZEBO



Assembly instructions for Palermo and Torino gazebos

SAFETY INSTRUCTIONS

Please note that you assemble the gazebo at your own risk. We do not accept any liability for damage caused by improper or incorrect assembly.

Read the assembly instructions carefully.

Only assemble the gazebo in good weather conditions and wear protective gloves during assembly.

All components are made of wrought iron and are therefore very heavy. Please proceed with caution when assembling the gazebo.

At least 3 people are required to assemble the gazebo safely.

We are happy to advise you on all questions relating to assembly and offer assistance in selecting a suitable service provider.

Our customer service team is available to answer all your questions by telephone on **+49 9565 / 50 917 0** or by email at **customerservice@eleo-gazebo.co.uk** at any time.

PREPARATION AND TIPS

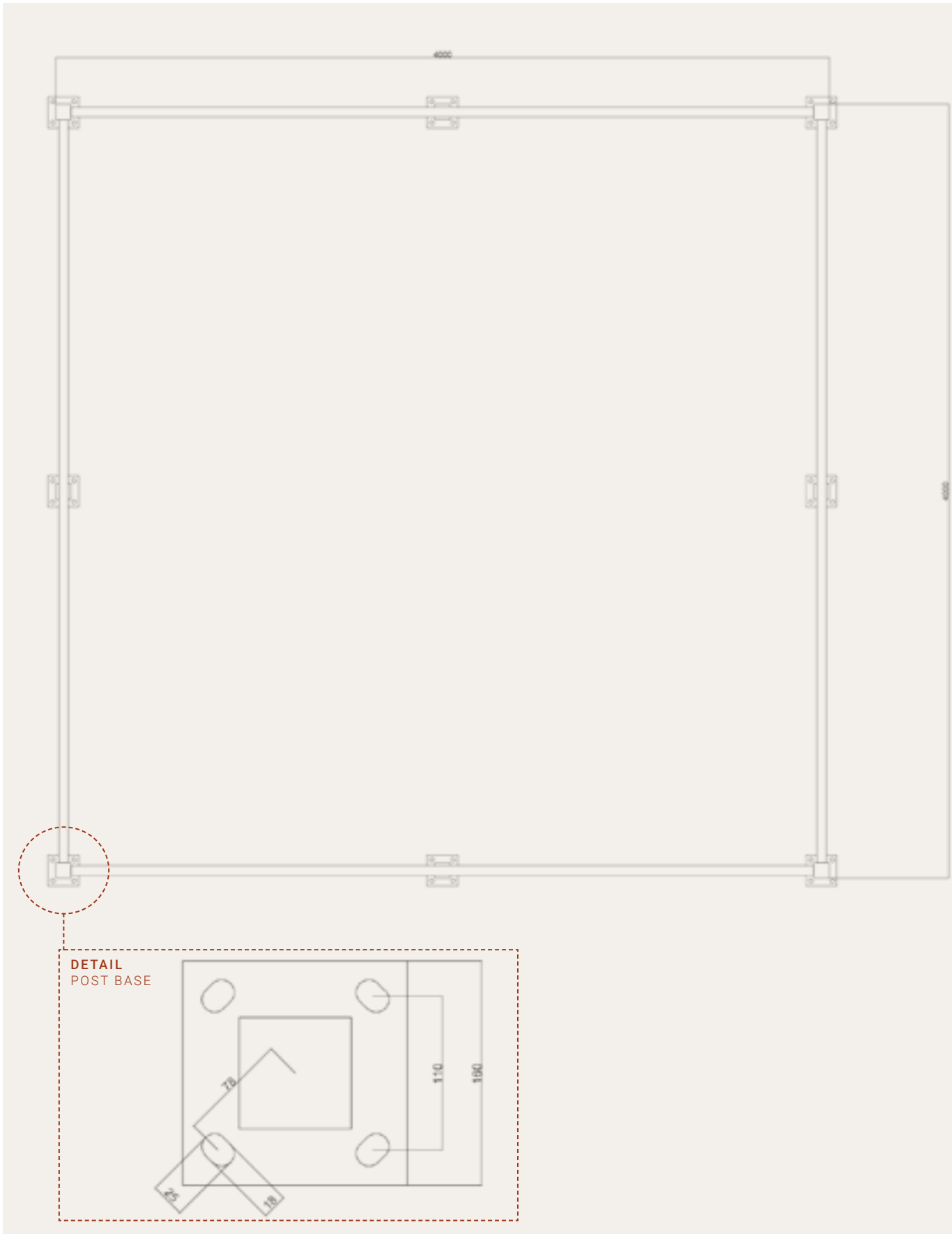
Make sure to set up the gazebo on a level surface.

Mark out a square measuring 4.08 x 4.08 m on the ground, where you will align the position of the posts.

As a rule, use one washer per screw connection. When assembling the roof beams and dome, use two washers – on the screw head and on the nut.

FLOOR PLAN

4,08 m x 4,08 m outside



SCALE APPROX. 1:20 (DIN A4)

DIMENSIONS IN MM

COMPONENTS PALERMO AND TORINO

A
Corner posts (with four-sided panels)
4x

B
Middle posts
4x

C
Crossbars
8x

D
Corner and middle roof struts
4x each

E
Dome
1x

F
Corner decoration 90° angle
16x

INCLUDED FASTENERS

64 M8 screws, 25 mm

64 washers

REQUIRED TOOLS

2x step ladders

1-2x stool

2x 13 mm spanner

1-2x spirit levels (magnetic)

3 people

REQUIRED COMPONENTS

A

Corner posts (with four-sided panels)

2x

B

Middle posts

2x

Palermo

Torino

C

Crossbars

4x

01 INSTALLATION OF THE FIRST CROSSBEAM

Set up the first corner post and connect it to the first part of the crossbeam. The post and crossbeam are connected by hand with a screw. The second screw is only attached with the roof struts. The outer screw is intended for this purpose.

02 SETTING UP THE MIDDLE POST

Person 1 holds the corner post in place while persons 2 and 3 erect the middle post and place the cross member in the designated cut-out. The second part of the cross member is then placed on the middle post. Both cross members are initially only placed in position and not screwed directly. The screws are only screwed in place in conjunction with the roof struts.

03 INSTALLATION OF THE SECOND CORNER POST

Person 1 and Person 2 continue to hold the erected posts with crossbars in place, while Person 3 connects the second corner post to the second crossbar and tightens it by hand with a screw.

04 INSTALLATION OF THE THIRD CROSSBEAM

Person 1 now holds the new corner post in place, while person 2 holds the third cross member, which person 3 fastens to the corner post with screws.

05 INSTALLATION OF THE SECOND CENTRE POST AND THE FOURTH CROSS MEMBER

As already explained in step 2, person 1 holds the corner post in place while persons 2 and 3 set up the second middle post and place the cross member in the designated cut-out. Then the second part of the cross member is placed on the middle post. Both cross members are initially only placed on top and not screwed directly into place.

REQUIRED COMPONENTS

A

Corner posts (with four-sided panels)
2x

B

Middle posts
2x

Palermo

Torino

C

Crossbars
4x

06 INSTALLATION OF THE THIRD CORNER POST

Person 1 and Person 2 continue to hold the erected posts with crossbars in place, while Person 3 connects the third corner post to the crossbar and initially screws it tight by hand.

07 INSTALLATION OF THE FIFTH CROSS BEAM

Next, connect the corner post to the fifth cross member and initially tighten it by hand with just one screw.

08 INSTALLATION OF THE THIRD CENTRE POST AND THE SIXTH CROSS MEMBER

As already explained in steps 2 and 5, person 1 holds the corner post in place while person 2 and person 3 set up the third middle post and place the cross member in the designated cut-out. Then the second part of the cross member is placed on the middle post. Both cross members are only placed on top and not screwed directly in place.

09 INSTALLING THE FOURTH AND FINAL CORNER POST

Person 1 and Person 2 hold the erected posts with crossbars in place again, while Person 3 connects the fourth corner post to the crossbar and initially screws it tight by hand.

10 INSTALLATION OF THE LAST CROSS MEMBER AND MIDDLE POST

The corner post is then connected to the seventh cross member and secured by hand with a screw. Person 1 holds this cross member in place while persons 2 and 3 erect the last middle post and place the cross member in the designated cut-out. The second part of the cross member is then placed on the middle post. Both cross members are only placed on top and not screwed directly in place.
The last cross member is connected to the first corner post with a screw and tightened by hand.

REQUIRED COMPONENTS

D

Corner and middle roof struts
4x each

E

Dome
1x

Palermo Torino

F

Corner decoration 90° angle
16x

11 INSTALLATION OF THE ROOF STRUTS AND DOME

Start with the roof strut for the corner post. To do this, screw the roof strut to the second outer screw of the corner posts and cross beams by hand. Then attach the roof strut for the middle posts. The screw connection between the roof strut and the cross beam points to the right. This means that the cross beams, which were previously only placed on top, are now screwed to the roof strut. The middle roof strut is placed under the first roof strut for attachment to the dome.

Now attach the dome and screw it to the two roof struts. Then attach the next corner roof strut and place it over the middle roof strut again. The dome is also screwed to the roof struts here. This is repeated until all roof struts are attached and connected to the dome. It is important to note that the middle roof struts are always placed under the corner roof struts.

12 INSTALLATION INSTALLING THE CORNER DECORATIONS

Attach 2 corner decorations to each post as corner pieces to the cross beams.

Align the posts of the gazebo one by one using a spirit level, retighten the connections of the respective cross beams and then tighten them securely.

ANCHORING
IN THE GROUND

Anchoring in the ground depends heavily on the conditions of your subsoil. Seek advice from trained specialists at your local DIY store or specialist retailer.

Recommendation for soft subsoil
Required materials and tools
(not included in delivery)

- 16x M12 threaded rod (1 m)
- 16x nuts
- 16x washers
- 12 mm hammer drill bit, alternatively a hammer

For soft ground, such as soil, we recommend using a threaded rod with a length of 1 m (approx. 3.28 ft.). Place a washer and nut on the head of the threaded rod and hammer the threaded rod through the hole in the post base at a slight angle into the ground.

INSTALLATION
SHADE SAIL

To attach the shade sail, it is placed over the roof struts. There is a small thread on the dome with which the shade sail is screwed to the dome. The shade sail is then attached to the respective corner posts using the tensioning rubbers provided. In the final step, the shade sail is attached and tensioned using the additional tensioning rubbers.

ASSEMBLY
TRELLIS

Loosen the screws of the corresponding corner decoration on the respective post. Then screw the corner decoration together with the trellis firmly to the post. To install the trellis optimally, you will need another hole at the bottom of the post. Mark this with a pen. Then remove the trellis again and drill the hole. Use an M8 threaded hole for the hole.

Once the hole has been drilled, mount the trellis together with the corner decoration on the post as described above and screw it tight.

INSTALLATION CURTAINS

CONTAINED

Eye bolt

Wire rope tensioner

Curtains

REQUIRED

Pencil and tape measure

Drill

Drill bit D = 6.8 mm

M8 tap

01 PREPARATION OF THE POSTS

The posts are not pre-drilled so that you can determine the height of your curtains individually. Proceed as follows:

1. **Determining curtain length:** ELEO curtains have a length of 2.13 m (approx. 6.99 ft.).
2. **Mark height:** Mark the desired height at which the top point of the loop is to be attached to the post.

We recommend drilling at a height of 2.14 m (approx. 7.02 ft.) (measured including mounting plate).

3. **Prepare the hole:** Position the hole precisely in the corner bend of the post and carefully drill the hole with a 6.8 mm drill bit.
4. **Thread cutting:** Then cut the thread using an M8 tap.

02 ATTACHING THE EYELETS

Screw the enclosed eye bolts into the prepared holes. Repeat steps 1 and 2 for all sides of the post where curtains are to be attached.

03 ATTACHING THE CURTAINS

Thread the wire rope, including the rope tensioner, through the loops on the curtains. Two curtains can be threaded onto the wire rope on each side of the gazebo.

04 TENSIONING THE WIRE ROPE

Hook the rope tensioners into the opposite eyelets. Tension the wire rope by turning the thread of the rope tensioner until the rope is taut.

05 ALIGNING AND FIXING THE CURTAINS

Align the curtains as desired and secure them to the respective posts by tying them with the fabric ties provided or using another method of your choice.

DETAILED SHOTS
PALERMO

DETAILED SHOTS
TORINO

We hope you enjoy your new gazebo!

ELEO
GAZEBO

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