Party tent 4 × 12 m

2 tents 4 × 6 m + connector – assembly and user instructions



Size	4 × 12 m (48 m²)
Side wall height	2 m
Frame	steel tubes Ø 38 mm, connectors 42 mm, white powder coating
Covers	double-sided PVC 500 g/m², welded seams, waterproof, UV-resistant
Walls	12 side walls with window (width 2 m), 4 end walls with 2.1 m high entrance
Capacity	approx. 50 people seated (beer table sets)
Assembly	2–4 people, approx. 40 minutes per tent (faster with practice)
Warranty	5 years for consumers, spare parts available for 10 years

How it works

The 4 × 12 m set consists of **2 complete tents 4 × 6 m including end walls** and a **connector** that joins them into a single unit. Each tent can also be used on its own – depending on the event, you can erect one large 12 m tent or two separate tents. With another tent and connector, you can extend the tent to 18, 24 m, etc.

Procedure in brief

- **Part A:** erect the first tent with the roof cover (steps 1–8).
- **Part B:** erect the second tent directly behind the first – without foot plates on the joining side.
- **Part C:** join the tents with the connector (steps C1–C4).
- **Part D:** on both tents, complete the walls, threshold, braces and ropes (steps 9–11).
- **Anchoring, extension, dismantling and safety warnings** – at the end of these instructions.

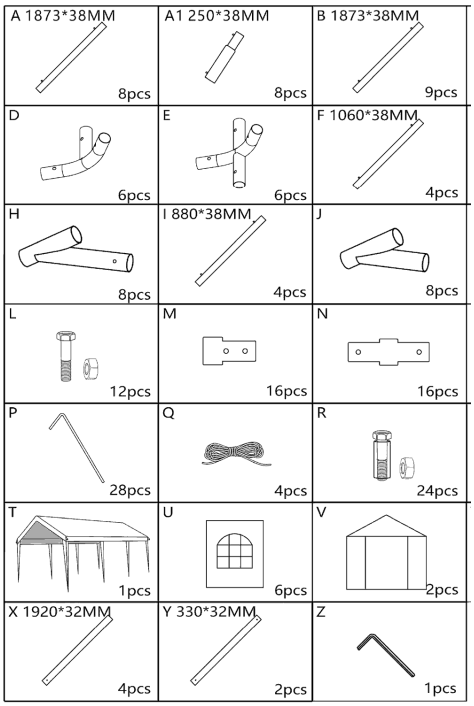
⚠ **Before assembly, read the safety warnings at the end of these instructions.**

Package contents

- **2× tent 4 × 6 m** – each tent contains a complete set of parts as listed in the table below (including 2 end walls).
- **1× party tent connector** – connector parts A–G (note: the connector letters are not the same as the tent part letters).

Parts of one tent 4 × 6 m (2× in the package)

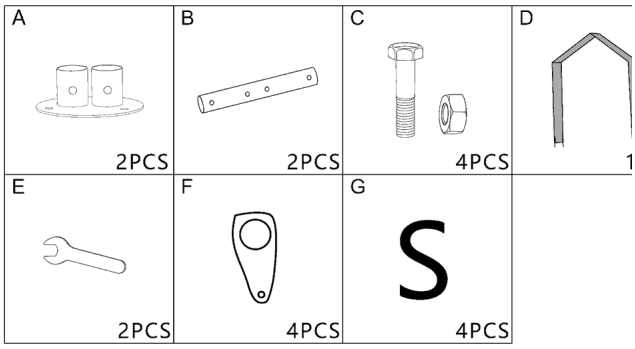
Part	Name	Size / material	pcs
A	Roof rafter	Ø 38 mm, 1873 mm	8
A1	Rafter extension	Ø 38 mm, 250 mm	8
B	Longitudinal roof pole	Ø 38 mm, 1873 mm	9
C	Leg (upright)	Ø 38 mm, 1920 mm	8
D	Corner connector (elbow) – end gables		6
E	Branch connector – middle gables		6
F	Gable crossbar	Ø 38 mm, 1060 mm	4
G	Diagonal brace	Ø 32 mm, 1920 mm	12
H	Angled rafter connector		8
I	Short strut	Ø 38 mm, 880 mm	4
J	Leg connector with branch		8
K	Foot plate (3 anchoring holes)		8
L	Bolt with nut		12
M	Small connecting plate		16
N	Large connecting plate		16
O	Bolt M6×50 with nut		34
P	Ground peg		28
Q	Guy rope		4
R	Concrete anchor (wall plug + screw)		24
S	Spanner		2
T	Roof cover	PVC 500 g/m²	1
U	Side wall with window	PVC 500 g/m², width 2 m	6
V	End wall with entrance	PVC 500 g/m²	2
W	Ball bungee		62
X	Threshold bar	Ø 32 mm, 1920 mm	4
Y	Threshold connector	Ø 32 mm, 330 mm	2
Z	Allen key		1



Tent parts as supplied by the manufacturer

Connector parts (1× in the package)

Part	Name	pcs
A	Double foot plate	2
B	Connecting tube with holes	2
C	Bolt with nut	4
D	Connecting strip (PVC) with ropes	1
E	Spanner	2
F	Tensioning clamp	4
G	“S” hook	4



Before assembly

- Choose a level, firm site free of obstacles – for the tent 12 m long with at least 1 m of clearance all round. There must be no power lines or branches above the site.
- You need 2–4 people, work gloves and the supplied spanner. For anchoring, a hammer (a drill for concrete).
- Lay the parts out on the ground by letter – assembly is then quick. One tent takes approximately 40 minutes to erect.
- Assemble in favourable weather – ideally with no wind, no rain and not in the dark. If it is windy, first erect and anchor the entire frame and only then fit the roof cover.



Tent parts ready for assembly

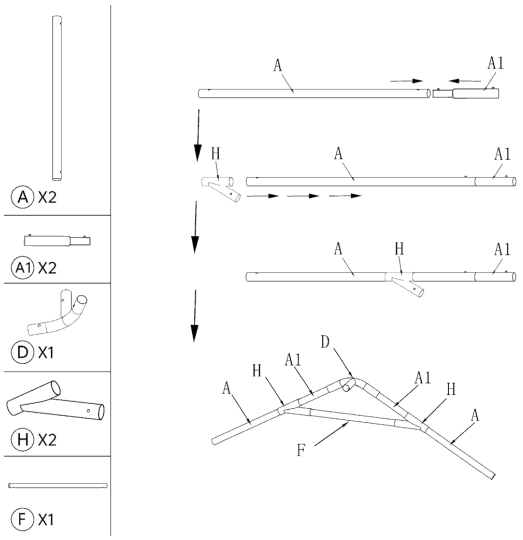
Part A – first tent 4 × 6 m

Erect the first tent following steps 1–8. Complete the walls, threshold and ropes (steps 9–11) only after the tents have been joined.

1 Step 1 – Assembling a gable

Assemble the roof structure on the ground. Slide extension A1 onto pole A and fit angled connector H on its end. Prepare two rafters, join them at the top with apex connector D and insert crossbar F between the two H connectors. This forms a triangular gable.

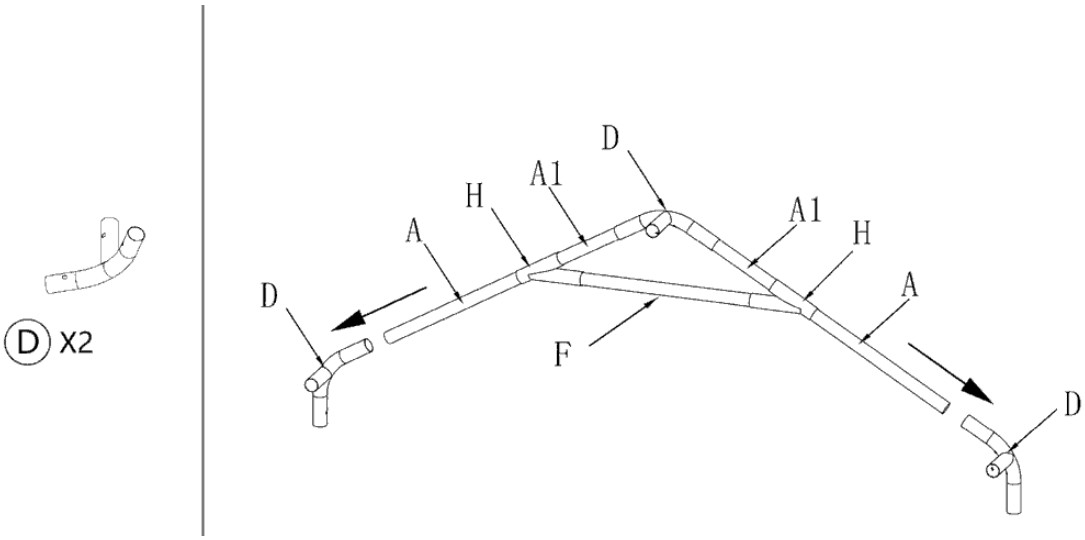
Parts: A ×2, A1 ×2, D ×1, H ×2, F ×1 (per gable)



2 Step 2 – End gable corners

Fit corner connectors D onto the lower ends of both rafters. Assemble **2 end gables** this way (D connectors). In the same way, assemble **2 middle gables**, which have branch connectors E instead of D (apex and both corners).

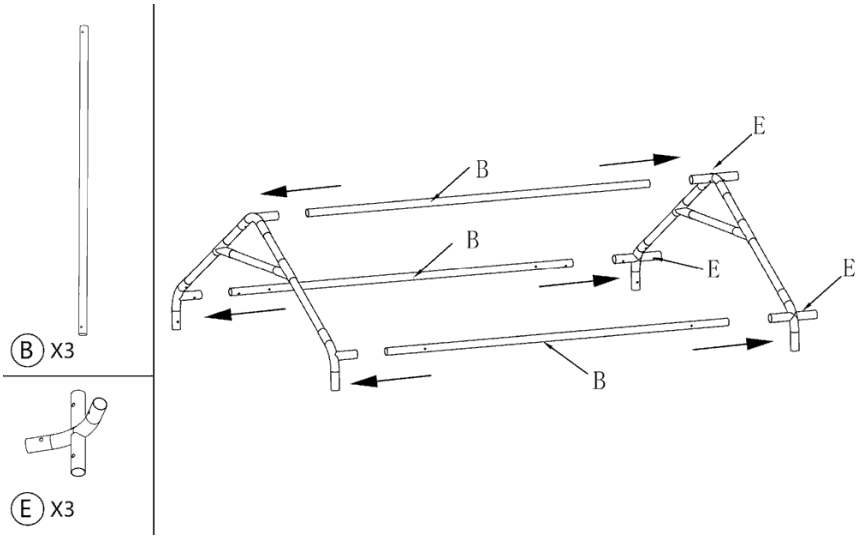
Parts: D ×2 per end gable; middle gables: E ×3 per gable



3 Step 3 – Joining the first gables

Place an end gable and a middle gable next to each other and join them with three longitudinal poles B – one at the ridge and two at the corners (eaves).

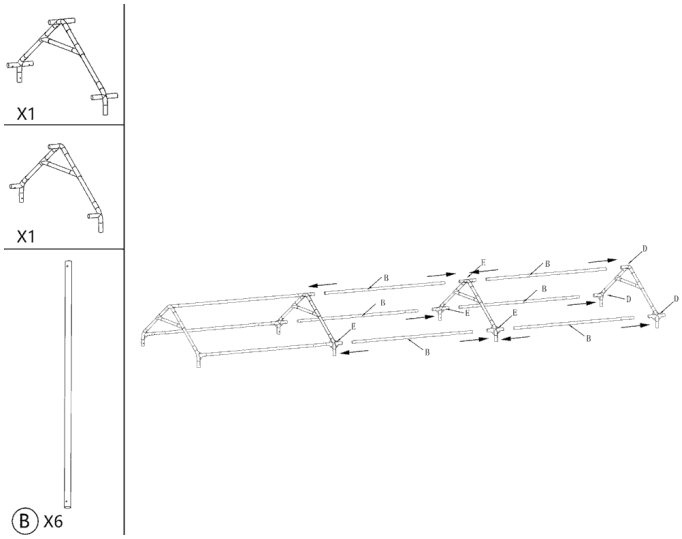
Parts: B ×3, E ×3



4 Step 4 – Complete roof structure

Attach the second middle gable in the same way and finally the second end gable. This gives the complete roof structure, 6 m long and 4 m wide, still lying on the ground.

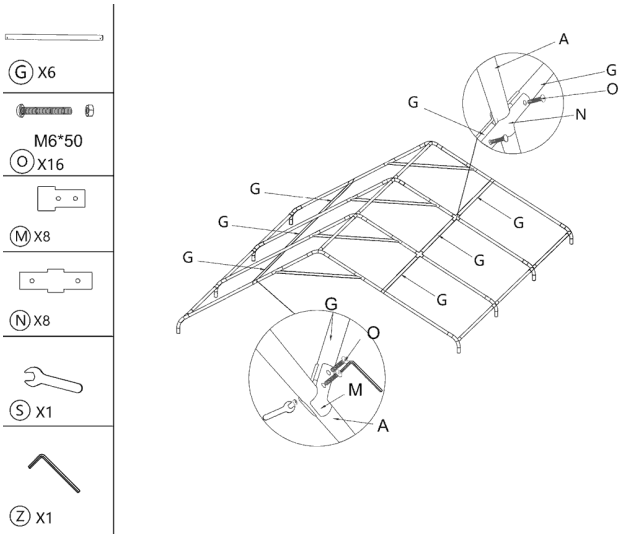
Parts: B ×6



5 Step 5 – Roof bracing

Fit diagonal braces G into the roof sections as shown in the illustration. Secure the brace ends with connecting plates M and N and bolts O (M6×50). Tighten the bolts with spanner S and Allen key Z.

Parts: G ×6, O ×16, M ×8, N ×8

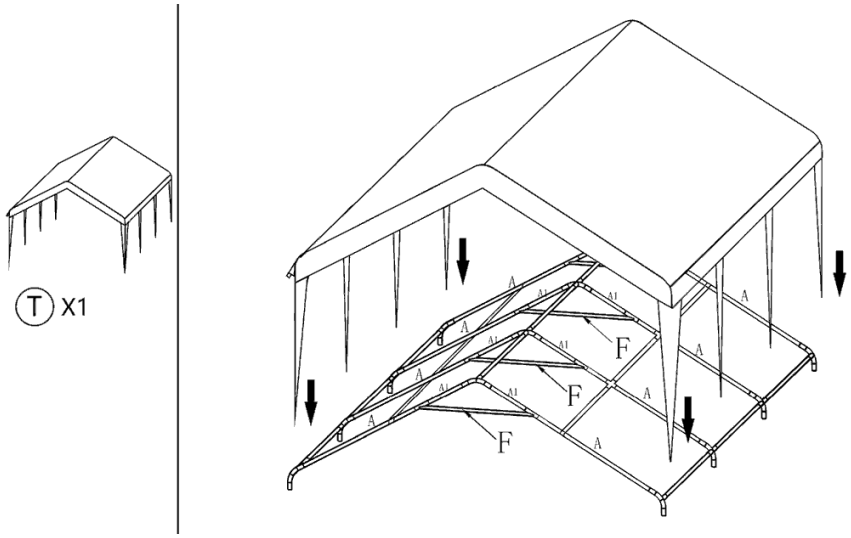


6 Step 6 – Roof cover

Lay roof cover T over the roof structure lying on the ground so that the ends and corners of the cover sit on the corners of the structure. Fasten the cover loosely for now – tension it fully once the tent is erected.

Parts: T ×1

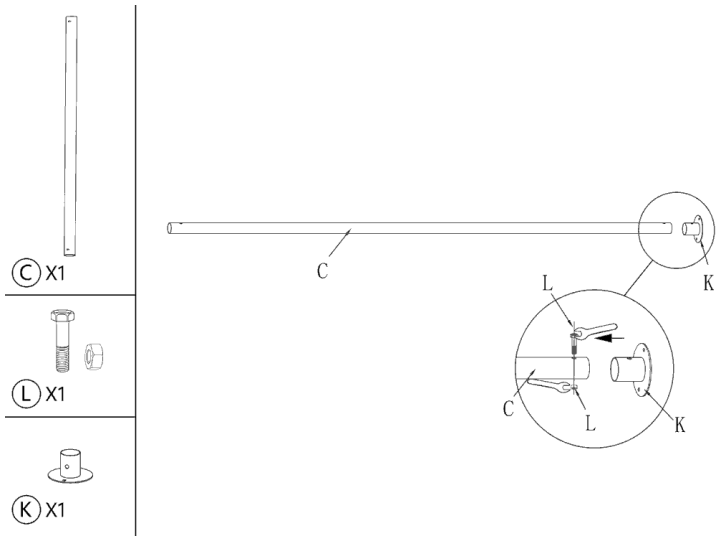
⚠ **Caution:** At this step, make sure there is **no wind at all**. The roof with its cover is not yet anchored and, while the legs are being fitted, the wind may get underneath it and lift it – holding it by hand may not be enough. Keep the roof and frame under control at all times while fitting the legs. **If it is windy**, first erect the entire frame without the cover (steps 7 and 8), anchor it and only then fit the roof cover. This is less convenient, but safe.



7 Step 7 – Preparing the legs

Fit foot plate K onto the lower end of each leg C and secure it with bolt L. Prepare all 8 legs.

Parts: C ×8, K ×8, L ×8

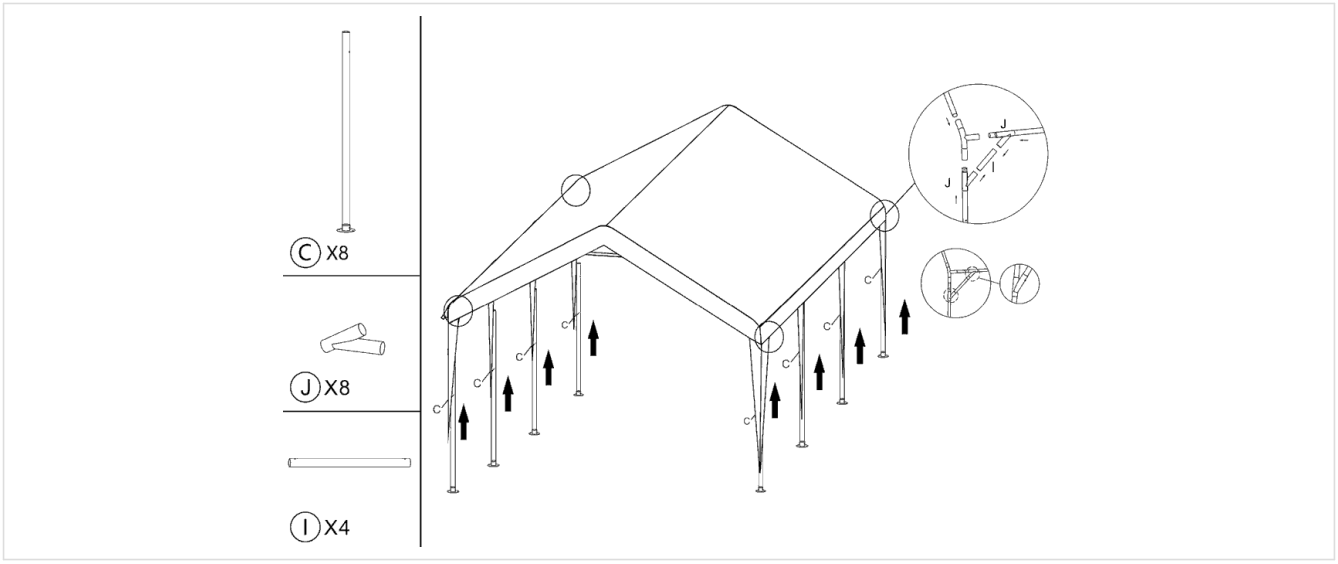


8 Step 8 – Raising and anchoring

Lift the roof on one long side and fit legs C into connectors D and E, then do the same on the other side. Lift evenly, ideally with 4 people. Fit connectors J onto the legs and add short struts I at the corners. **Anchor the tent immediately after raising it** – drive pegs P through the holes in foot plates K (on concrete use anchors R).

Parts: C ×8, J ×8, I ×4, P (or R)

⚠ **Caution:** Until all legs are fitted and the tent is anchored, keep the roof under control at all times. In wind, there is a risk of it being lifted – see step 6.

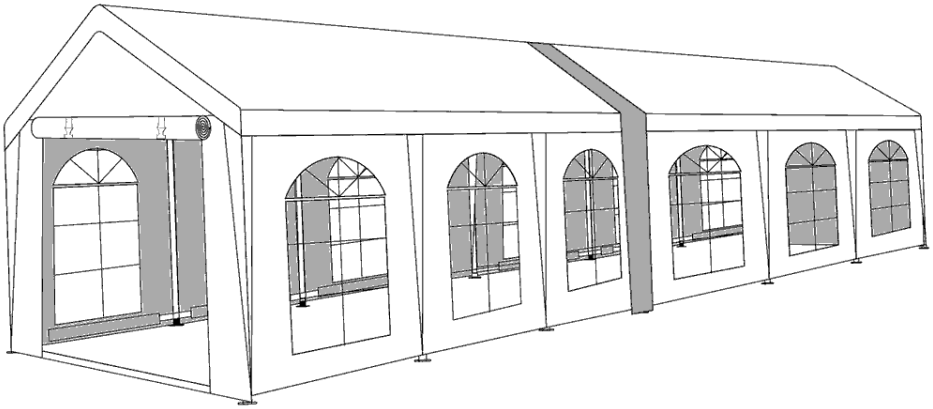


Part B – second tent

Erect the second tent in the same way (steps 1–8) directly behind the first tent, in line, so that the legs of both tents on the joining side stand right next to each other. Observe the following differences:

- **Do not fit foot plates K on the joining side** – the legs of both tents will stand in the double foot plates of the connector (step C1). Anchor these legs only after joining.
- **On the joining side, do not hang end walls V** or threshold X/Y – set them aside; you will use them when using the tents separately. With the end walls omitted, the entire end side including the roof gable (truss) is open, with no obstruction at the top – both tents thus form one continuous space.
- Both tents are the same height – check that the roofs are level with each other and the tents stand in a straight line.
- The warning in step 6 also applies to the second tent – raise the roof with its cover only when there is no wind.

Part C – joining the tents with the connector

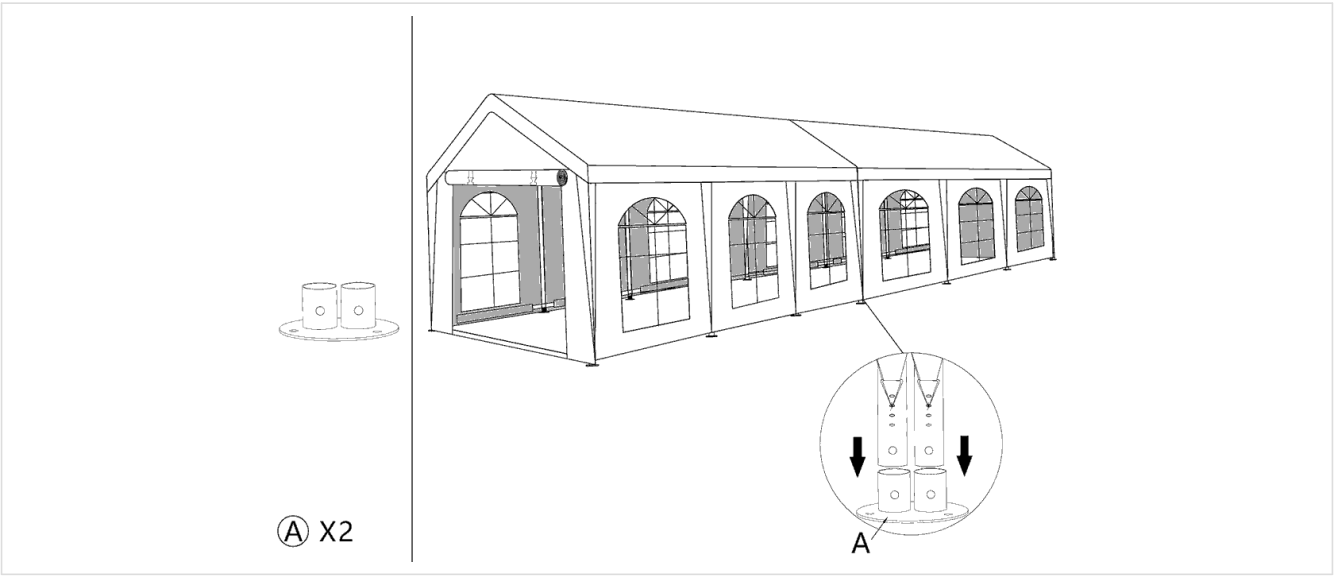


Two tents joined to a length of 12 m

C1 Step C1 – Double foot plates

On the joining side, lift the legs of both tents and insert them into double foot plate A (connector). The legs must sit firmly in the foot plate openings. Proceed in the same way on the other long side of the tent.

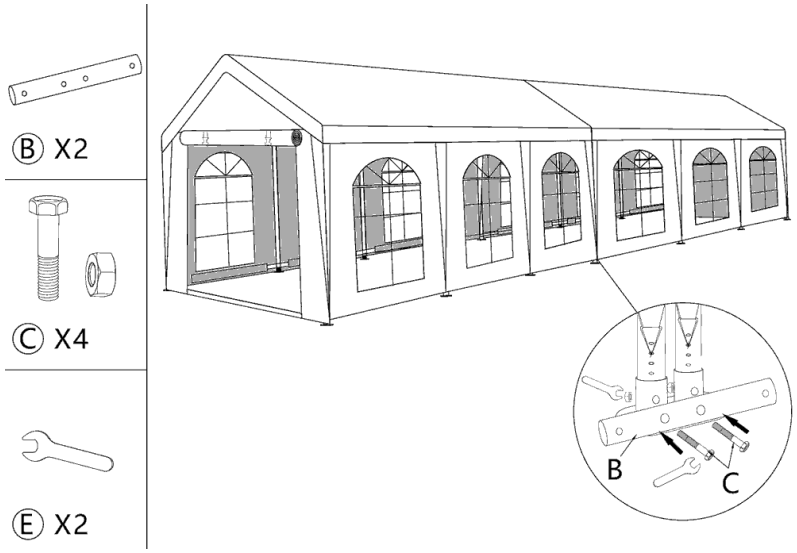
Parts: connector A ×2



C2 Step C2 – Connecting tubes

Place connecting tube B against the lower part of both legs in the double foot plate so that the holes line up. Push bolts C through tube B, the foot plate and the leg, fit the nuts and tighten them firmly with spanners E. Repeat for the second double foot plate on the opposite side of the tent.

Parts: connector B ×2, C ×4, E ×2

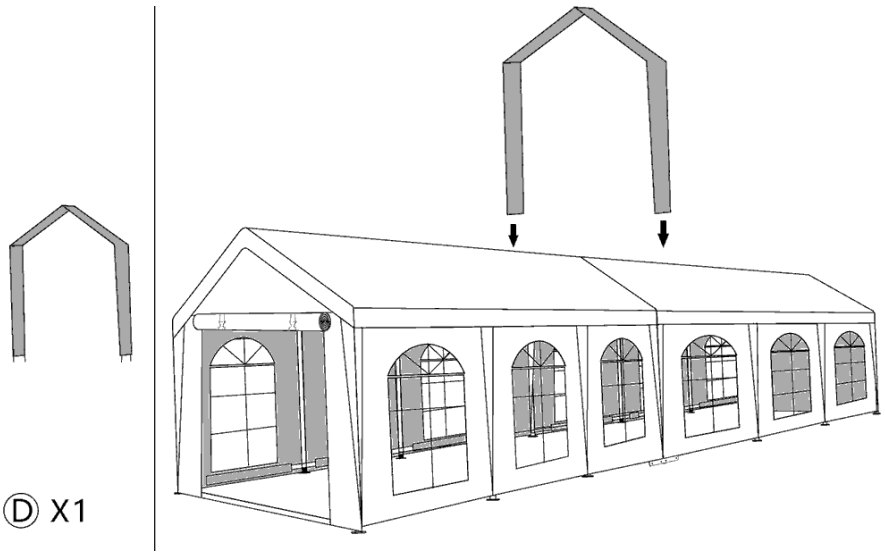


After joining the frames, **anchor the double foot plates of the connector** (pegs P or anchors R).

C3 Step C3 – Connecting strip

Lay connecting strip D over the roofs of both tents at the joint. The strip must cover the gap along the entire length of the roof and hang all the way down on both sides.

Parts: connector D ×1

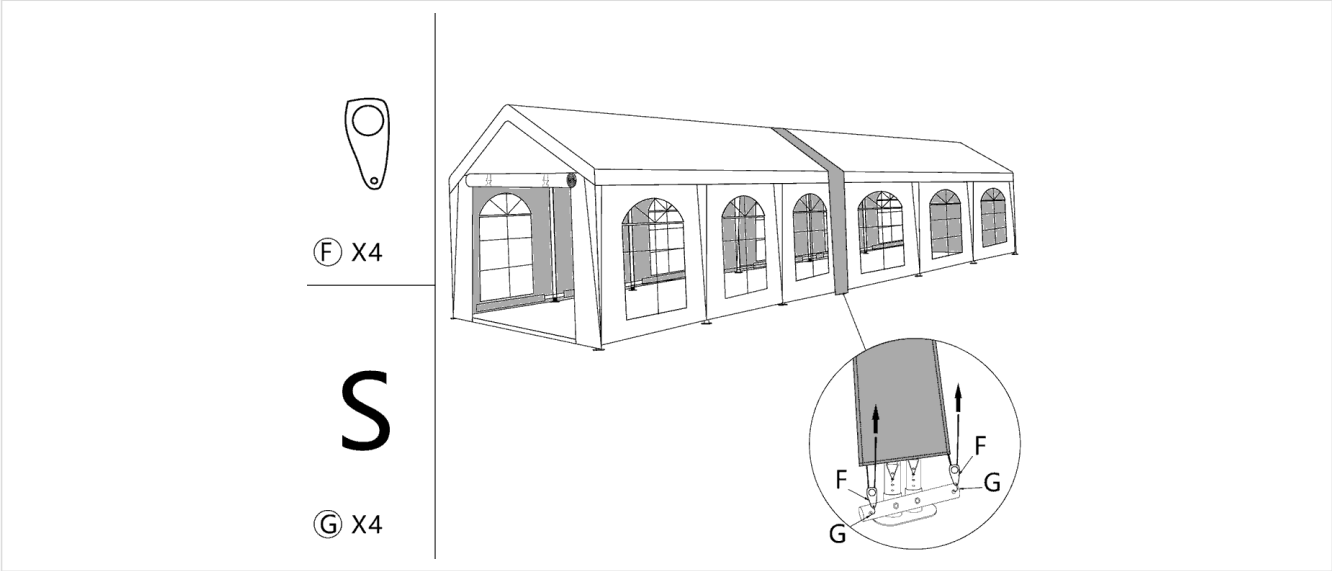


C4

Step C4 – Tensioning the strip

Pass the ropes at the lower end of the strip through tensioning clamps F. Hook one end of hook G into the clamp and the other end into the hole in connecting tube B, and tension the strip firmly downwards. This creates a waterproof, draught-free joint.

Parts: connector F ×4, G ×4



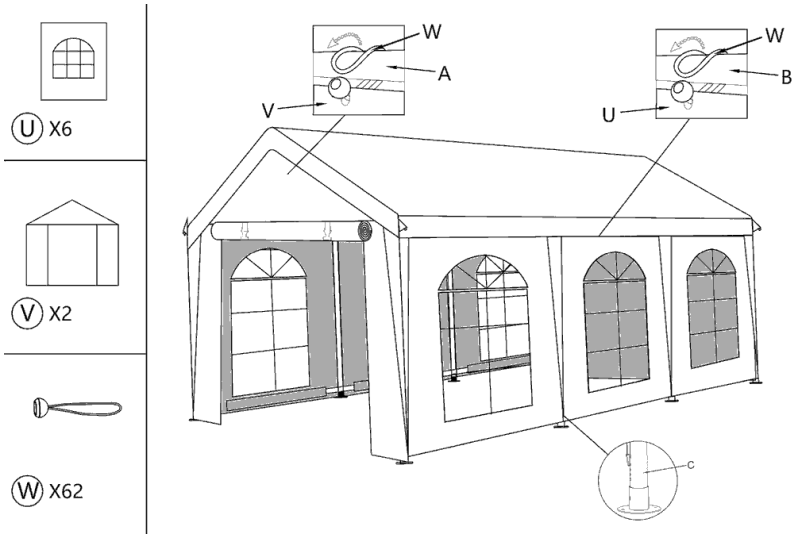
Part D – completing both tents

Complete steps 9–11 on both tents. Fit the end walls and threshold on the outer ends only.

9 Step 9 – Walls

Hang side walls U (6 pcs) and end walls V (2 pcs) on the frame and fasten them with ball bungees W – pass the bungee through the eyelet in the wall, wrap it round the pole and secure it with the ball. Join adjacent walls with the zips.

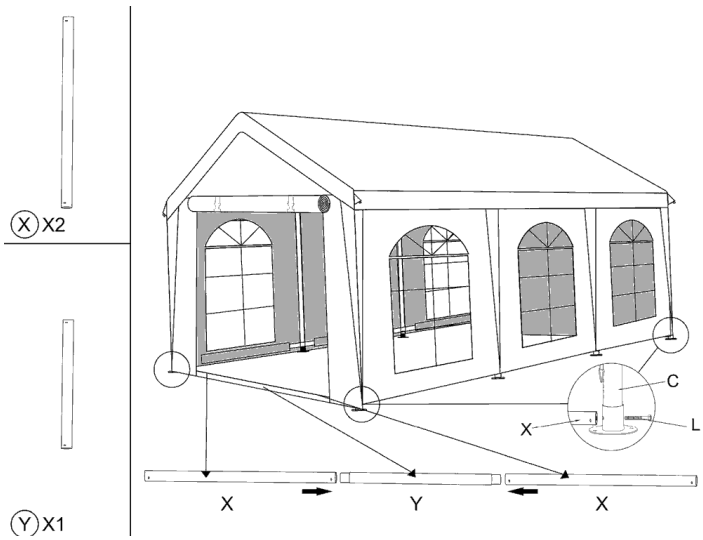
Parts: U ×6, V ×2, W



10 Step 10 – End wall threshold

On the end sides, join the threshold bars in the order X + Y + X and fasten them to the lower ends of the legs with bolts L. The threshold keeps the lower edge of the end wall straight.

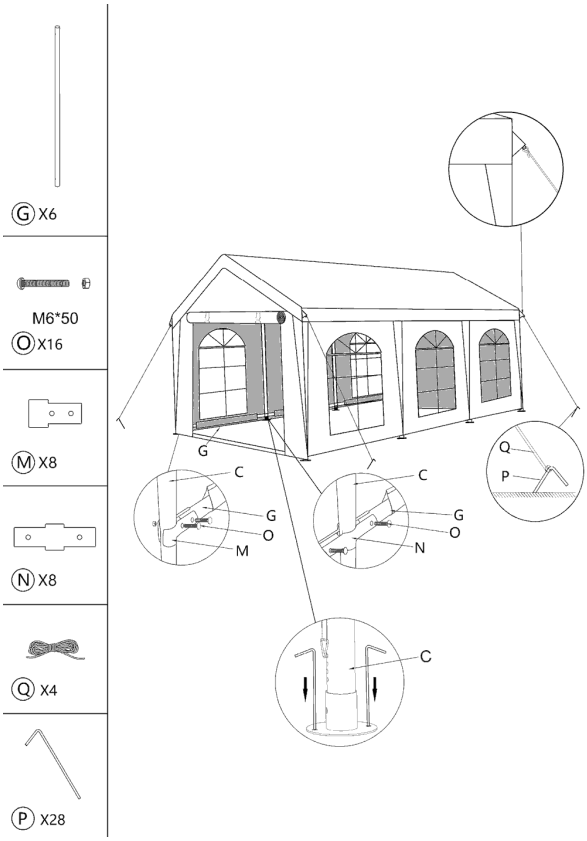
Parts: X ×4, Y ×2, L ×4



11 Step 11 – Wall bracing, ropes and tensioning

Fit the remaining diagonal braces G in the corners of the long sides with plates M, N and bolts O. Anchor the roof corners with ropes Q and pegs P. Finally, use bungees W to **fully tension the roof cover** – with no sagging or folds so that water runs off – and check all anchoring points.

Parts: G ×6, O ×16, M ×8, N ×8, Q ×4, P



Anchoring the tent

- **Grass, soil:** drive pegs P through the holes in each foot plate K (each foot plate has 3 holes). Drive the pegs in fully, angled away from the tent.
- **Concrete, paving:** bolt the foot plates down with anchors R (wall plug + screw) in drilled holes. If drilling is not possible, use a weight on each leg – sand or water bags or steel weights from the BRIMO accessories.
- **Corner ropes:** tie the 4 ropes Q to the roof corners, lead them outwards at an angle along the diagonal and anchor them with pegs P. Tension the ropes evenly.
- Before driving pegs or drilling, make sure there are no cables or pipes below the surface. Mark the pegs and ropes – there is a risk of tripping.



Foot plate with holes for pegs or anchors

For a 12 m tent, anchor **all foot plates of both tents**, including the double foot plates of the connector, and the 4 corner ropes at the outer corners.

Extending the tent – 12, 18, 24 m…

With another tent of the same width and another connector, you can extend the tent by a further 6 m – to 18 m, 24 m, etc. Erect the new tent behind the last tent and join it in the same way as in part C.

End wall V can be removed completely – this opens up the entire end side including the roof gable (truss), with no obstruction at the top. As a result, the joined tents run into each other as one continuous space.

Length	Tents 4 × 6 m	Connectors	Seating (approx.)
4 × 6 m	1	0	25 people
4 × 12 m	2	1	50 people
4 × 18 m	3	2	75 people
4 × 24 m	4	3	100 people
4 × 30 m	5	4	125 people

Separate use: after removing the connector (steps C4 → C1), simply fit foot plates K onto the legs, hang end walls V and the threshold – and you have two separate tents.

Dismantling and storage

- Dismantle the tent in reverse order: ropes and pegs, wall braces, threshold, walls, then lower the roof (evenly, with 4 people), remove the legs and the cover and dismantle the roof structure.
- Only fold covers when they are dry and clean. If you have to pack wet covers, unpack and dry them within 24 hours – otherwise there is a risk of mould.
- Do not fold PVC windows sharply, especially in cold weather – they may crack. Roll the walls instead.
- Keep small parts (bolts, plates, bungees, pegs) together in a bag so that they do not get lost.
- Store in a dry place, out of reach of rodents and direct sunlight.

Care

- Clean PVC covers with water, a soft brush and mild detergent. Do not use solvents, thinners or a pressure washer.
- Check the tubes, connectors and bolts before each use. Replace damaged parts – BRIMO spare parts are available for 10 years.
- If you have any questions, contact us via www.brimo.eu.

⚠ Safety warnings

- **The tent is not intended as a permanent shelter.** It is a mobile event tent – do not leave it erected long-term, all year round or unattended, even though its service life, thanks to the steel frame and PVC covers, is many times longer than that of pop-up gazebos.
- **Wind and storms:** in strong or gusty winds and when a storm warning is issued, take down the walls and covers, or the entire tent if necessary. The tent is not designed for strong gusty winds.
- **Snow:** the roof is not designed to bear snow loads. Remove snow immediately or take the tent down.
- **Water on the roof:** never allow water to collect on the roof. Remove collected water immediately from underneath using a soft object.
- **Cover tension:** always fully tension the roof cover with bungees W, with no sagging or folds, so that water runs off. Check the tension regularly during use.
- **Anchoring:** always anchor the tent – every foot plate and the 4 corner ropes. An unanchored tent can overturn or blow away.
- **Unattended:** do not leave the tent unattended, especially overnight and when the weather forecast is unfavourable.
- **Fire and heat:** do not use open flames, barbecues, gas heaters or other heat sources in or near the tent.
- **Power lines:** do not erect the tent under or near power lines.
- **Weather during assembly:** assemble in favourable weather, ideally with no wind. When raising the roof with its cover (steps 6–8), the tent is not anchored and the wind may get underneath it – holding it by hand may not be enough. If it is windy, first erect and anchor the entire frame and only then fit the roof cover.
- **Assembly:** assemble with 2–4 people wearing work gloves. When raising the roof, make sure it is lifted evenly and watch your fingers in the connectors.
- Do not hang heavy objects on the frame, do not climb on the structure and do not use damaged parts. Use only genuine BRIMO parts.
- Children must not be near the tent during assembly and dismantling.
- **Joined tents:** anchor each tent separately around its entire perimeter – the connection does not replace anchoring. Do not allow water or snow to collect on the connecting strip either.

The warranty does not cover damage caused by wind, snow, collected water, insufficient anchoring or failure to follow these instructions.