

Small-Patio Brick Wall Hanging Sheet

Spacing and hardware for a lush, layered outdoor living space.

Confidently drill, clip, and space every element on your brick wall. Use these precise dimensions to recreate a beautiful, uncrowded layout.

● Key Clearances & Dimensions

45 cm apart

Horizontal vine wires

20 cm

Grazing light from wall

12 cm deep

Shallow cedar ledge

75 cm

Minimum chair pull-out clearance

2 mm

Stainless steel wire gauge

2700K

LED bulb color temperature



Drill the mortar joint

Always drill the mortar joint instead of the brick face to prevent cracking. Use a smaller pilot hole first in older lime-based mortar to avoid blowout.

● Tensioning Your Support Grid

- 1 Mark horizontal lines** Use a level to keep the grid perfectly straight before drilling.
- 2 Drive vine eyes** Secure them deep into the mortar joints at the ends of each run.
- 3 Tighten the turnbuckle** Thread the wire through and tighten until it hums when plucked to prevent sagging.
- 4 Balance pot weights** Place the heaviest terracotta planters directly above the metal brackets to prevent wood bowing.

● Adapting to Your Wall

Find your row: **Wall & Decor Type**

Wall & Decor Type	Your pick	Why
Standard brick height	Standard clip-on brick hooks	Grips top and bottom edges
Oversized antique brick	Adjustable spring clips	Guarantees a secure hold
Heavy arched mirror	Expanding nylon sleeve anchor	Grips rough mortar tightly
Mirror height and angle	Center directly above seating	Anchors the patio layout

● Hardware Shopping List

- ☐ 6 mm carbide-tipped masonry bits
- ☐ Flanged expanding nylon wall plugs
- ☐ Stainless steel vine eyes and turnbuckles
- ☐ Low-profile metal shelf L-brackets
- ☐ Clear penetrating UV-blocking wood oil
- ☐ Small masonry cable clips
- ☐ UV-resistant outdoor canvas prints

● Pre-Installation Checks

- Measure your average brick height before buying clip-on hooks.
- Check mortar condition to ensure it can hold anchors securely.
- Verify a nearby grounded outdoor outlet for the grazing lights.
- Map out the chair pull-out radius with painter's tape.

● Project Notes

Enjoy watching your new climbing jasmine transform that bare brick into a lush retreat!